## ID Number: 0028 www.co.pierce.wa.us 2702 South 42nd Street, Suite 201 Tacoma, WA 98409-7322

# Pierce County Ferry Operations (Pierce County Ferry)

Director of Public Works and Utilities: Mr. Brian Ziegler (253) 798-7250

\$171,495

609,729

979,038

Summary of Operating Expenses Salary, Wages and Benefits

Materials and Supplies

Purchased Transportation

| General Information   |                 |   |                       |  |
|---|-----------------|---|-----------------------|--|
| Urbanized Area (UZA) Statistics - 2000<br>Seattle, WA<br>Square Miles | Census<br>954   | Service Consumption<br>Annual Passenger Miles   | 1,719,227             |  |
| Population<br>Population Ranking out of 465 UZAs<br>Other UZAs Served | 2,712,205<br>14 | Annual Unlinked Trips<br>Average Weekday Unlinked Trips<br>Average Saturday Unlinked Trips  | 196,094<br>544<br>624 |  |
| Service Area Statistics<br>Square Miles<br>Population                 | 233<br>725.000  | Average Sunday Unlinked Trips<br>Service Supplied<br>Annual Vehicle Revenue Miles   | 415<br>40,899         |  |
|   | 725,000         | Annual Vehicle Revenue Hours<br>Vehicles Operated in Maximum Service<br>Vehicles Available for Maximum Service<br>Base Period Requirement | 5,735<br>1<br>2<br>1  |  |

| <b>Financial Information</b>                 |              |             |
|--|--------------|-------------|
| Fare Revenues Earned<br>Sources of Operating | -            | \$2,014,782 |
| Fare Revenues                                | (70%)        | \$1,963,698 |
| Local Funds                                  | ( 50%)       | 1,400,053   |
| State Funds                                  | (26%)        | 726,470     |
| Federal Assistance                           | (0%)         | 0           |
| Other Funds                                  | (- 46%)      | -1,297,979  |
| Total Operating Fund                         | Is Expended  | \$2,792,242 |
| Sources of Capital Fur                       | nds Expended |             |
| Local funds                                  | (55%)        | \$100,284   |
| State Funds                                  | (45%)        | 83,376      |
| Federal Assistance                           | ( 0%)        | 0           |
| Other Funds                                  | (0%)         | 0           |
| Total Capital Funds E                        | \$183,660    |             |

### Other Operating Expenses 1,031,980 **Total Operating Expenses** \$2,792,242 Reconciling Cash Expenditures \$0

## Vehicles Operated in Maximum Service and Uses of Capital Funds

#### Sources of Operating Funds Expended Systems and Directly Purchased Revenue Facilities and Operated Transportation<sup>1</sup> Guideways Other Total Vehicles Stations Ferryboat 0 1 \$100,284 \$0 \$83,376 \$0 \$183,660 34%

## **Sources of Capital Funds Expended**



## Modal Characteristics

|           |                                    |                               | Uses of          | Annual             |                                 |                          | Fixed Guideway Vehicles Available |                            |                        | Vehicles Operated             |                       |                       |      |
|-----------|------------------------------------|-------------------------------|------------------|--------------------|---------------------------------|--------------------------|-----------------------------------|----------------------------|------------------------|-------------------------------|-----------------------|-----------------------|------|
|           | Operating<br>Expenses <sup>1</sup> | Fare<br>Revenues <sup>1</sup> | Capital<br>Funds | Passenger<br>Miles | Annual Vehicle<br>Revenue Miles | Annual<br>Unlinked Trips | Annual Vehicle<br>Revenue Hours   | Directional<br>Route Miles | for Maximum<br>Service | Average Fleet<br>Age in Years | in Maximum<br>Service | Peak to<br>Base Ratio |      |
| Ferryboat | \$2,792,242                        | \$2,014,782                   | \$183,660        | 1,719,227          | 40,899                          | 196,094                  | 5,735                             | 10.2                       | 2                      | 7.0                           | 1                     | 1.00                  | 100% |

### Performance Measures

|                        | Service Efficiency                            | y   | Cost Effective                          | ness   | Service Effectiveness                                |  |  |
|------------------------|---|---|---|--|--|--|--|
|                        | Operating Expense per<br>Vehicle Revenue Mile | Operating Expense per<br>Vehicle Revenue Hour | Operating Expense per<br>Passenger Mile | Operating Expense per<br>Unlinked Passenger Trip | Unlinked Passenger Trips per<br>Vehicle Revenue Mile | Unlinked Passenger Trips per<br>Vehicle Revenue Hour |  |
| Ferryboat              | \$68.27                                       | \$486.88                                      | \$1.62                                  | \$14.24  | 4.79   | 34.19  |  |
| Operating Expenses per | Operating Expe                                | enses per Unlinked Pas                        | ssenger Trips per                       |  |  |  |  |



|  | Operating Expenses per<br>Passenger Mile | U  |
|--|--|--|
| \$1.80<br>\$1.60<br>\$1.40<br>\$1.20<br>\$1.00<br>\$0.80<br>\$0.60 | - PerryBoat                              | 7.00<br>6.00<br>5.00<br>4.00<br>3.00<br>2.00 |
| \$0.40<br>\$0.20<br>\$0.00   | 98 00 02 04 06<br>99 01 03 05 07         | 1.00<br>0.00<br>98                           |

# Vehicle Revenue Mile .....

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| .00 |    |    |    |     |       |      |     |    |    | -  |  |
| .00 |    |    |    |     |       |      |     |    |    |    |  |
|     | 98 |    | 00 |     | 02    |      | 04  |    | 06 |    |  |
|     |    | 99 |    | 01  |       | 03   |     | 05 |    | 07 |  |