

# Ben Franklin Transit (BFT)

## General Information

### Urbanized Area (UZA) Statistics - 2000 Census

Kennwick-Richland, WA	
Square Miles	85
Population	153,851
Population Ranking out of 465 UZAs	191
Other UZAs Served	

### Service Area Statistics

Square Miles	80
Population	150,000

### Service Consumption

Annual Passenger Miles	51,301,044
Annual Unlinked Trips	4,422,236
Average Weekday Unlinked Trips	15,653
Average Saturday Unlinked Trips	6,442
Average Sunday Unlinked Trips	336

### Service Supplied

Annual Vehicle Revenue Miles	8,076,120
Annual Vehicle Revenue Hours	388,024
Vehicles Operated in Maximum Service	411
Vehicles Available for Maximum Service	428
Base Period Requirement	45

## Financial Information

Fare Revenues Earned \$2,215,366

<b>Sources of Operating Funds Expended</b>		
Fare Revenues	( 9%)	\$2,308,318
Local Funds	( 75%)	19,147,516
State Funds	( 14%)	3,602,798
Federal Assistance	( 0%)	0
Other Funds	( 2%)	481,141
<b>Total Operating Funds Expended</b>		<b>\$25,539,773</b>
<b>Sources of Capital Funds Expended</b>		
Local funds	( 34%)	\$1,418,695
State Funds	( 0%)	0
Federal Assistance	( 66%)	2,802,532
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$4,221,227</b>

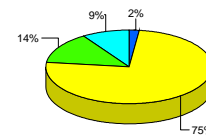
## Summary of Operating Expenses

Salary, Wages and Benefits	\$15,553,349
Materials and Supplies	3,888,076
Purchased Transportation	2,920,202
Other Operating Expenses	3,150,741
<b>Total Operating Expenses</b>	<b>\$25,512,368</b>
Reconciling Cash Expenditures	\$27,405

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

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	62	0	\$1,010,744	\$163,884	\$1,556,387	\$117,605	\$2,848,620
Demand Response	92	32	\$1,073,033	\$0	\$0	\$0	\$1,073,033
Vanpool	225	0	\$299,574	\$0	\$0	\$0	\$299,574
<b>Total</b>	<b>379</b>	<b>32</b>	<b>\$2,383,351</b>	<b>\$163,884</b>	<b>\$1,556,387</b>	<b>\$117,605</b>	<b>\$4,221,227</b>

## Sources of Operating Funds Expended



## Sources of Capital Funds Expended



## Modal Characteristics

	Operating Expenses <sup>1</sup>	Fare Revenues <sup>1</sup>	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$11,759,384	\$708,239	\$2,848,620	21,155,316	2,485,080	3,146,208	145,912	0.0	63	11.5	62	1.36	2%
Demand Response	\$11,959,800	\$334,278	\$1,073,033	2,951,548	2,851,940	580,528	180,752	N/A	130	3.9	124	N/A	5%
Vanpool	\$1,793,184	\$1,172,849	\$299,574	27,194,180	2,739,100	695,500	61,360	N/A	235	5.3	225	N/A	4%

## Performance Measures

### Service Efficiency

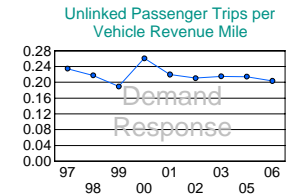
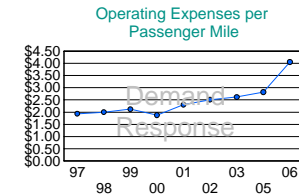
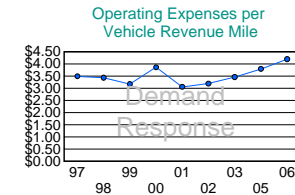
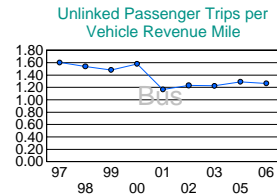
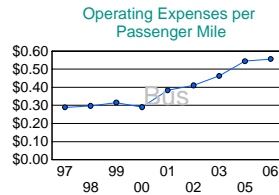
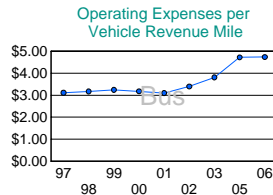
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$4.73	\$80.59
Demand Response	\$4.19	\$66.17
Vanpool	\$0.65	\$29.22

### Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.56	\$3.74
Demand Response	\$4.05	\$20.60
Vanpool	\$0.07	\$2.58

### Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.27	21.56
Demand Response	0.20	3.21
Vanpool	0.25	11.33



<sup>1</sup> Excludes data for purchased transportation reported separately