

# Port Arthur Transit (PAT)

## General Information

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

Port Arthur, TX	
Square Miles	46
Population	114,656
Population Ranking out of 465 UZAs	235
Other UZAs Served	

### Service Area Statistics

Square Miles	39
Population	57,755

### Service Consumption

Annual Passenger Miles	954,845
Annual Unlinked Trips	140,401
Average Weekday Unlinked Trips	563
Average Saturday Unlinked Trips	0
Average Sunday Unlinked Trips	0

### Service Supplied

Annual Vehicle Revenue Miles	341,029
Annual Vehicle Revenue Hours	22,147
Vehicles Operated in Maximum Service	9
Vehicles Available for Maximum Service	16
Base Period Requirement	5

## Financial Information

**Fare Revenues Earned** \$130,319

<b>Sources of Operating Funds Expended</b>		
Fare Revenues	( 8%)	\$130,319
Local Funds	( 27%)	461,052
State Funds	( 19%)	317,467
Federal Assistance	( 46%)	778,519
Other Funds	( 0%)	15
<b>Total Operating Funds Expended</b>		<b>\$1,687,372</b>
<b>Sources of Capital Funds Expended</b>		
Local funds	( 20%)	\$45,047
State Funds	( 0%)	0
Federal Assistance	( 80%)	180,189
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$225,236</b>

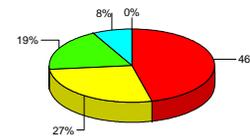
## Summary of Operating Expenses

Salary, Wages and Benefits	\$1,205,121
Materials and Supplies	317,802
Purchased Transportation	0
Other Operating Expenses	164,449
<b>Total Operating Expenses</b>	<b>\$1,687,372</b>
Reconciling Cash Expenditures	\$0

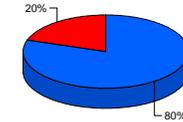
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	5	0	\$0	\$0	\$121,130	\$104,106	\$225,236
Demand Response	4	0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>9</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$121,130</b>	<b>\$104,106</b>	<b>\$225,236</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	\$1,175,747	\$89,423	\$225,236	832,244	235,930	118,892	14,440	0.0	10	2.0	5	1.00	100%
Demand Response	\$511,625	\$40,896	\$0	122,601	105,099	21,509	7,707	N/A	6	4.2	4	N/A	50%

## Performance Measures

### Service Efficiency

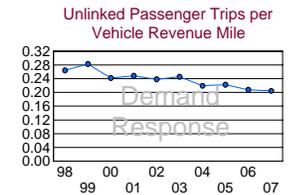
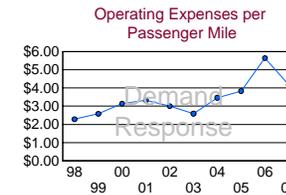
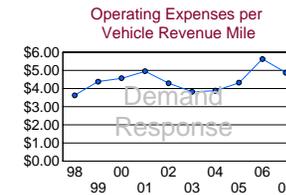
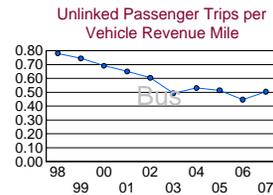
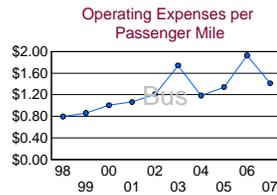
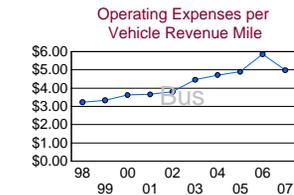
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$4.98	\$81.42
Demand Response	\$4.87	\$66.38

### Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.41	\$9.89
Demand Response	\$4.17	\$23.79

### Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.50	8.23
Demand Response	0.20	2.79



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