

# 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	944,828
Annual Unlinked Trips	139,159
Average Weekday Unlinked Trips	577
Average Saturday Unlinked Trips	0
Average Sunday Unlinked Trips	0

### Service Supplied

Annual Vehicle Revenue Miles	331,534
Annual Vehicle Revenue Hours	20,965
Vehicles Operated in Maximum Service	9
Vehicles Available for Maximum Service	16
Base Period Requirement	5

## Financial Information

Fare Revenues Earned \$127,961

### Sources of Operating Funds Expended

Fare Revenues	( 7%)	\$127,961
Local Funds	( 30%)	553,790
State Funds	( 16%)	305,967
Federal Assistance	( 46%)	859,757
Other Funds	( 1%)	19,747
<b>Total Operating Funds Expended</b>		<b>\$1,867,222</b>

### Sources of Capital Funds Expended

Local funds	( 20%)	\$14,445
State Funds	( 0%)	0
Federal Assistance	( 80%)	57,779
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$72,224</b>

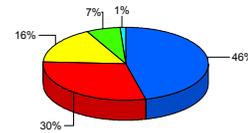
## Summary of Operating Expenses

Salary, Wages and Benefits	\$1,230,958
Materials and Supplies	485,967
Purchased Transportation	0
Other Operating Expenses	150,297
<b>Total Operating Expenses</b>	<b>\$1,867,222</b>
Reconciling Cash Expenditures	\$0

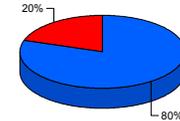
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	5	0	\$1,782	\$0	\$4,135	\$66,307	\$72,224
Demand Response	4	0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>9</b>	<b>0</b>	<b>\$1,782</b>	<b>\$0</b>	<b>\$4,135</b>	<b>\$66,307</b>	<b>\$72,224</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	\$1,318,989	\$86,821	\$72,224	816,424	227,399	116,632	13,735	0.0	10	3.0	5	1.00	100%
Demand Response	\$548,233	\$41,140	\$0	128,404	104,135	22,527	7,230	N/A	6	5.2	4	N/A	50%

## Performance Measures

### Service Efficiency

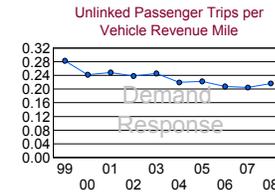
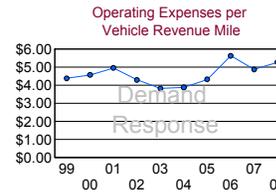
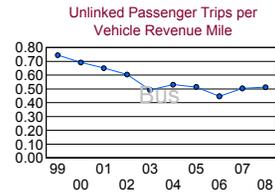
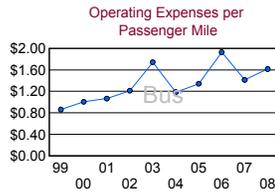
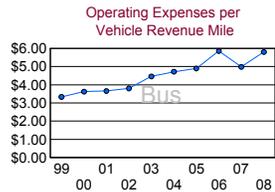
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$5.80	\$96.03
Demand Response	\$5.26	\$75.83

### Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.62	\$11.31
Demand Response	\$4.27	\$24.34

### Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.51	8.49
Demand Response	0.22	3.12



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