

# Mass Transit Department - City of El Paso (Sun Metro)

## General Information

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

El Paso, TX-NM	
Square Miles	219
Population	674,801
Population Ranking out of 465 UZAs	55
Other UZAs Served	

### Service Area Statistics

Square Miles	205
Population	609,415

### Service Consumption

Annual Passenger Miles	61,729,334
Annual Unlinked Trips	11,999,594
Average Weekday Unlinked Trips	38,688
Average Saturday Unlinked Trips	27,816
Average Sunday Unlinked Trips	14,286

### Service Supplied

Annual Vehicle Revenue Miles	8,649,758
Annual Vehicle Revenue Hours	633,531
Vehicles Operated in Maximum Service	184
Vehicles Available for Maximum Service	240
Base Period Requirement	107

## Financial Information

**Fare Revenues Earned** \$7,046,509

<b>Sources of Operating Funds Expended</b>		
Fare Revenues	( 15%)	\$7,046,509
Local Funds	( 61%)	29,427,932
State Funds	( 0%)	0
Federal Assistance	( 22%)	10,626,467
Other Funds	( 2%)	1,170,966
<b>Total Operating Funds Expended</b>		<b>\$48,271,874</b>

<b>Sources of Capital Funds Expended</b>		
Local funds	( 71%)	\$11,719,637
State Funds	( 0%)	0
Federal Assistance	( 29%)	4,744,806
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$16,464,443</b>

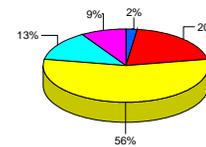
## Summary of Operating Expenses

Salary, Wages and Benefits	\$29,262,329
Materials and Supplies	8,454,357
Purchased Transportation	212,299
Other Operating Expenses	6,134,064
<b>Total Operating Expenses</b>	<b>\$44,063,049</b>
Reconciling Cash Expenditures	\$4,208,825

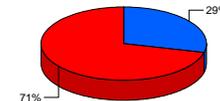
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	110	0	\$14,349,234	\$173,445	\$1,380,188	\$309,382	\$16,212,249
Demand Response	50	24	\$0	\$0	\$0	\$252,194	\$252,194
<b>Total</b>	<b>160</b>	<b>24</b>	<b>\$14,349,234</b>	<b>\$173,445</b>	<b>\$1,380,188</b>	<b>\$561,576</b>	<b>\$16,464,443</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	\$37,200,798	\$6,659,564	\$16,212,249	59,347,334	6,418,109	11,684,776	503,092	0.0	149	9.0	110	1.03	35%
Demand Response	\$6,862,251	\$386,945	\$252,194	2,382,000	2,231,649	314,818	130,439	N/A	91	6.8	74	N/A	23%

## Performance Measures

### Service Efficiency

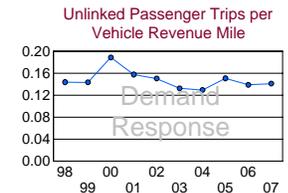
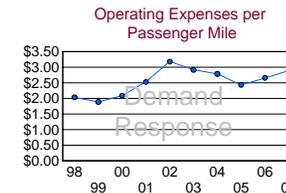
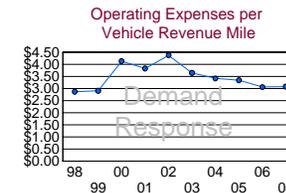
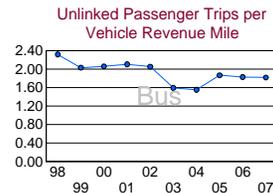
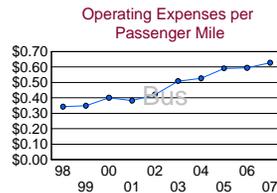
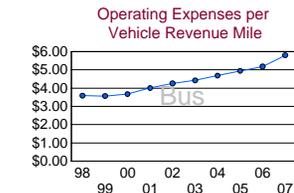
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$5.80	\$73.94
Demand Response	\$3.07	\$52.61

### Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.63	\$3.18
Demand Response	\$2.88	\$21.80

### Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.82	23.23
Demand Response	0.14	2.41



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