

# Shreveport Area Transit System (SparTran)

P.O. Box 7314  
 Shreveport, LA 71137  
 (318)673-7400

Chief Executive Officer: Eugene R. Eddy.  
 Resident Manager  
 ID Number: 6024

## System Wide Information

## Modal Information

General Information	Financial Information
<b>Urbanized Area (UZA) Statistics - 1990 Census</b>	
<b>Shreveport, LA</b>	
Square Miles	146
Population	256,489
Population Ranking Out of 405 UZ's	102
<b>Service Area Statistics</b>	
Square Miles	54
Population	251,398
<b>Service Consumption</b>	
Annual Passenger Miles	17,881,252
Annual Unlinked Trips	4,303,956
Average Weekday Unlinked Trips	14,379
Average Saturday Unlinked Trips	10,441
Average Sunday Unlinked Trips	1,197
<b>Service Supplied</b>	
Annual Vehicle Revenue Miles	2,295,551
Annual Vehicle Revenue Hours	153,655
Total Fleet	57
Vehicles Operated in Maximum Serv	45
Base Period Requirement	29
<b>Vehicles Operated in Maximum Service</b>	
	<b>Directly Operated</b> <b>Purchased Transportation</b>
Bus	37                      0
Demand Response	0                        8
<b>Total</b>	<b>37                      8</b>
<b>Sources of Operating Funds Expended</b>	
Passenger Fares	\$1,932,325
Local Funds	3,034,551
State Funds	567,000
Federal Assistance	484,985
Other Funds	32,725
<b>Total Operating Funds Expended</b>	<b>\$6,051,586</b>
<b>Sources of Capital Funds Expended</b>	
Local Funds	\$656,900
State Funds	0
Federal Assistance	3,267,567
<b>Total Capital Funds Expended</b>	<b>\$3,924,467</b>
<b>Summary of Operating Expenses</b>	
Salaries/Wages/Benefits	\$4,020,360
Materials & Supplies	783,502
Purchased Transportation	480,646
Other Operating Expenses	729,286
<b>Total Operating Expenses</b>	<b>\$6,013,794</b>
Reconciling Cash Expenditures	\$21,982
<b>Uses of Capital Funds</b>	
	<b>Rolling Stock</b> <b>Facilities and Other</b> <b>Total</b>
Bus	\$3,153,258      \$651,257      \$3,804,515
Demand Respon	119,952            0            119,952
<b>Total</b>	<b>\$3,273,210      \$651,257      \$3,924,467</b>

Characteristics	Bus	Demand Response
Operating Expense	\$5,533,148	\$480,646
Capital Funding	\$3,804,515	\$119,952
Annual Passenger Miles	17,608,213	273,039
Annual Vehicle Revenue Miles	1,950,080	345,471
Annual Unlinked Trips	4,268,658	35,298
Average Weekday Unlinked Trips	14,267	112
Annual Vehicle Revenue Hours	130,563	23,092
Fixed Guideway Directional Route Miles	0.0	N/A
Total Fleet	45	12
Average Fleet Age in Years	5.0	1.7
Vehicles Operated in Maximum Service	37	8
Peak to Base Ratio	1.3	N/A
Percent Spares	22%	50%
<b>Performance Measures</b>		
<b>Service Efficiency</b>		
Operating Expense/Vehicle Revenue Mile	\$2.84	\$1.39
Operating Expense/Vehicle Revenue Hour	\$42.38	\$20.81
<b>Cost Effectiveness</b>		
Operating Expense/Passenger Mile	\$0.31	\$1.76
Operating Expense/Unlinked Passenger Trip	\$1.30	\$13.62
<b>Service Effectiveness</b>		
Unlinked Passenger Trips/Vehicle Revenue M	2.19	0.10
Unlinked Passenger Trips/Vehicle Revenue H	32.69	1.53

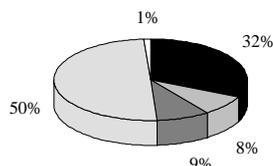
  

Bus		
Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile

Demand Response		
Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile

**Sources of Operating Funds Expended**



**Sources of Capital Funds Expended**

