

City of Tucson Mass Transit System (Sun Tran)

P.O. Box 27210
Tucson, AZ 85726-7210
(520)791-4204

Chief Executive Officer: Luis G. Gutierrez,
City Manager
ID Number: 9033

System Wide Information

Modal Information

| General Information | Financial Information | Characteristics | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--|--------------------------|--------------------|----------------------|----------------------|-------|-----|-----|---|-----|-------------|-------------|--------------|-----------------|----|---|-----------------|-----------|-----------|-----------|--------------|------------|----------|--------------|--------------------|--------------------|---------------------|--|--|---------------|----------------------|-------|-----|-------------|-------------|--------------|-----------------|-----------|-----------|-----------|--------------|--------------------|--------------------|---------------------|--|
| Urbanized Area (UZA) Statistics - 1990 Census Tucson, AZ Square Miles 247 Population 579,235 Population Ranking Out of 405 UZA's 51 Service Area Statistics Square Miles 293 Population 518,000 Service Consumption Annual Passenger Miles 62,093,412 Annual Unlinked Trips 17,536,397 Average Weekday Unlinked Trips 61,312 Average Saturday Unlinked Trips 23,629 Average Sunday Unlinked Trips 11,740 Service Supplied Annual Vehicle Revenue Miles 8,543,343 Annual Vehicle Revenue Hours 653,893 Total Fleet 265 Vehicles Operated in Maximum Service 211 Base Period Requirement 115 Vehicles Operated in Maximum Service <table style="width: 100%; margin-top: 10px;"> <thead> <tr> <th></th> <th style="text-align: center;">Directly Operated</th> <th style="text-align: center;">Purchased Transportation</th> <th></th> <th style="text-align: center;">Rolling Stock</th> <th style="text-align: center;">Facilities and Other</th> <th style="text-align: center;">Total</th> </tr> </thead> <tbody> <tr> <td>Bus</td> <td style="text-align: center;">154</td> <td style="text-align: center;">0</td> <td>Bus</td> <td style="text-align: center;">\$6,305,693</td> <td style="text-align: center;">\$4,299,248</td> <td style="text-align: center;">\$10,604,941</td> </tr> <tr> <td>Demand Response</td> <td style="text-align: center;">57</td> <td style="text-align: center;">0</td> <td>Demand Response</td> <td style="text-align: center;">1,254,848</td> <td style="text-align: center;">1,919,060</td> <td style="text-align: center;">3,173,908</td> </tr> <tr> <td>Total</td> <td style="text-align: center;">211</td> <td style="text-align: center;">0</td> <td>Total</td> <td style="text-align: center;">\$7,560,541</td> <td style="text-align: center;">\$6,218,308</td> <td style="text-align: center;">\$13,778,849</td> </tr> </tbody> </table> | | Directly Operated | Purchased Transportation | | Rolling Stock | Facilities and Other | Total | Bus | 154 | 0 | Bus | \$6,305,693 | \$4,299,248 | \$10,604,941 | Demand Response | 57 | 0 | Demand Response | 1,254,848 | 1,919,060 | 3,173,908 | Total | 211 | 0 | Total | \$7,560,541 | \$6,218,308 | \$13,778,849 | Sources of Operating Funds Expended Passenger Fares \$6,224,153 Local Funds 17,551,836 State Funds 3,108,754 Federal Assistance 764,772 Other Funds 357,988 Total Operating Funds Expended \$28,007,503 Summary of Operating Expenses Salaries/Wages/Benefits \$19,496,176 Materials & Supplies 3,793,288 Purchased Transportation 0 Other Operating Expenses 4,634,135 Total Operating Expenses \$27,923,599 Reconciling Cash Expenditures \$83,904 Sources of Capital Funds Expended Local Funds \$2,630,815 State Funds 0 Federal Assistance 11,148,034 Total Capital Funds Expended \$13,778,849 Uses of Capital Funds <table style="width: 100%; margin-top: 10px;"> <thead> <tr> <th></th> <th style="text-align: center;">Rolling Stock</th> <th style="text-align: center;">Facilities and Other</th> <th style="text-align: center;">Total</th> </tr> </thead> <tbody> <tr> <td>Bus</td> <td style="text-align: center;">\$6,305,693</td> <td style="text-align: center;">\$4,299,248</td> <td style="text-align: center;">\$10,604,941</td> </tr> <tr> <td>Demand Response</td> <td style="text-align: center;">1,254,848</td> <td style="text-align: center;">1,919,060</td> <td style="text-align: center;">3,173,908</td> </tr> <tr> <td>Total</td> <td style="text-align: center;">\$7,560,541</td> <td style="text-align: center;">\$6,218,308</td> <td style="text-align: center;">\$13,778,849</td> </tr> </tbody> </table> | | Rolling Stock | Facilities and Other | Total | Bus | \$6,305,693 | \$4,299,248 | \$10,604,941 | Demand Response | 1,254,848 | 1,919,060 | 3,173,908 | Total | \$7,560,541 | \$6,218,308 | \$13,778,849 | Bus Operating Expense \$22,930,886 Capital Funding \$10,604,941 Annual Passenger Miles 59,956,176 Annual Vehicle Revenue Miles 6,795,879 Annual Unlinked Trips 17,287,034 Average Weekday Unlinked Trips 60,457 Annual Vehicle Revenue Hours 512,975 Fixed Guideway Directional Route Miles 0.0 Total Fleet 203 Average Fleet Age in Years 7.5 Vehicles Operated in Maximum Service 154 Peak to Base Ratio 1.3 Percent Spares 32% Demand Response Operating Expense/Vehicle Revenue Mile \$3.37 Operating Expense/Vehicle Revenue Hour \$44.70 Cost Effectiveness Operating Expense/Passenger Mile \$0.38 Operating Expense/Unlinked Passenger Trip \$1.33 Service Effectiveness Unlinked Passenger Trips/Vehicle Revenue Mile 2.54 Unlinked Passenger Trips/Vehicle Revenue Hour 33.70 Performance Measures Operating Expense/Passenger Mile \$0.38 Operating Expense/Unlinked Passenger Trip \$1.33 Service Efficiency Operating Expense/Vehicle Revenue Mile \$3.37 Operating Expense/Vehicle Revenue Hour \$44.70 Cost Effectiveness Operating Expense/Passenger Mile \$0.38 Operating Expense/Unlinked Passenger Trip \$1.33 Service Effectiveness Unlinked Passenger Trips/Vehicle Revenue Mile 2.54 Unlinked Passenger Trips/Vehicle Revenue Hour 33.70 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 |
| | Directly Operated | Purchased Transportation | | Rolling Stock | Facilities and Other | Total | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bus | 154 | 0 | Bus | \$6,305,693 | \$4,299,248 | \$10,604,941 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Demand Response | 57 | 0 | Demand Response | 1,254,848 | 1,919,060 | 3,173,908 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | 211 | 0 | Total | \$7,560,541 | \$6,218,308 | \$13,778,849 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Rolling Stock | Facilities and Other | Total | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bus | \$6,305,693 | \$4,299,248 | \$10,604,941 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Demand Response | 1,254,848 | 1,919,060 | 3,173,908 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | \$7,560,541 | \$6,218,308 | \$13,778,849 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div style="display: flex; justify-content: space-around;"> <div style="width: 45%;"> <p style="text-align: center;">Sources of Operating Funds Expended</p> </div> <div style="width: 45%;"> <p style="text-align: center;">Sources of Capital Funds Expended</p> </div> </div> | <div style="display: flex; justify-content: space-around;"> <div style="width: 45%;"> <p style="text-align: center;">Operating Expense Per Vehicle Revenue Mile</p> </div> <div style="width: 45%;"> <p style="text-align: center;">Operating Expense Per Passenger Mile</p> </div> </div> | <div style="display: flex; justify-content: space-around;"> <div style="width: 45%;"> <p style="text-align: center;">Operating Expense Per Vehicle Revenue Mile</p> </div> <div style="width: 45%;"> <p style="text-align: center;">Operating Expense Per Passenger Mile</p> </div> </div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |