

Yuma Metropolitan Planning Organization (YMPO)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Yuma, AZ-CA	
Square Miles	38
Population	94,950
Population Ranking out of 465 UZAs	279
Other UZAs Served	

Service Area Statistics

Square Miles	78
Population	139,005

Service Consumption

Annual Passenger Miles	1,553,800
Annual Unlinked Trips	361,187
Average Weekday Unlinked Trips	1,199
Average Saturday Unlinked Trips	1,063
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	1,217,622
Annual Vehicle Revenue Hours	55,352
Vehicles Operated in Maximum Service	19
Vehicles Available for Maximum Service	26
Base Period Requirement	8

Financial Information

Fare Revenues Earned \$524,373

Sources of Operating Funds Expended

Fare Revenues	(29%)	\$524,373
Local Funds	(30%)	542,266
State Funds	(0%)	0
Federal Assistance	(41%)	731,254
Other Funds	(0%)	5,836
Total Operating Funds Expended		\$1,803,729

Sources of Capital Funds Expended

Local funds	(27%)	\$361,511
State Funds	(0%)	0
Federal Assistance	(73%)	994,395
Other Funds	(0%)	0
Total Capital Funds Expended		\$1,355,906

Summary of Operating Expenses

Salary, Wages and Benefits	\$38,266
Materials and Supplies	37,269
Purchased Transportation	1,728,194
Other Operating Expenses	0
Total Operating Expenses	\$1,803,729
Reconciling Cash Expenditures	\$0

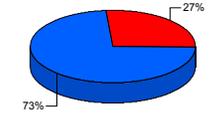
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	8	\$794,182	\$6,725	\$45,769	\$0	\$846,676
Demand Response	0	11	\$509,230	\$0	\$0	\$0	\$509,230
Total	0	19	\$1,303,412	\$6,725	\$45,769	\$0	\$1,355,906

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	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	\$1,246,497	\$439,674	\$846,676	1,261,207	925,029	331,240	30,794	0.0	13	5.3	8	1.00	63%
Demand Response	\$557,232	\$84,699	\$509,230	292,593	292,593	29,947	24,558	N/A	13	3.3	11	N/A	18%

Performance Measures

Service Efficiency

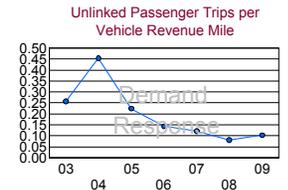
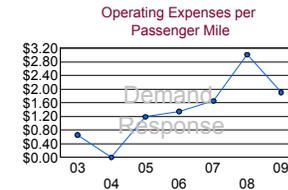
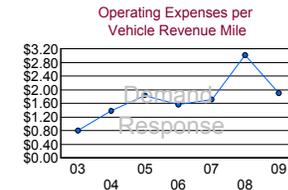
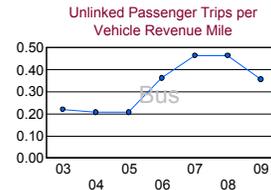
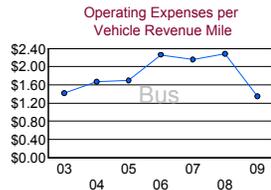
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$1.35	\$40.48
Demand Response	\$1.90	\$22.69

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.99	\$3.76
Demand Response	\$1.90	\$18.61

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.36	10.76
Demand Response	0.10	1.22



¹ Excludes data for purchased transportation reported separately