

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	1,779,846
Annual Unlinked Trips	263,680
Average Weekday Unlinked Trips	940
Average Saturday Unlinked Trips	585
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	1,006,117
Annual Vehicle Revenue Hours	73,216
Vehicles Operated in Maximum Service	18
Vehicles Available for Maximum Service	22
Base Period Requirement	7

Financial Information

Fare Revenues Earned

\$367,097

Sources of Operating Funds Expended

Fare Revenues	(19%)	\$367,097
Local Funds	(13%)	245,401
State Funds	(15%)	299,934
Federal Assistance	(53%)	1,041,162
Other Funds	(0%)	0

Total Operating Funds Expended

\$1,953,594

Sources of Capital Funds Expended

Local funds	(8%)	\$49,993
State Funds	(10%)	61,102
Federal Assistance	(83%)	526,874
Other Funds	(0%)	0

Total Capital Funds Expended

\$637,969

Summary of Operating Expenses

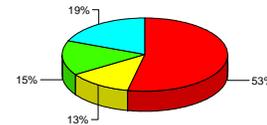
Salary, Wages and Benefits	\$134,604
Materials and Supplies	95,218
Purchased Transportation	1,641,828
Other Operating Expenses	81,944
Total Operating Expenses	\$1,953,594

Reconciling Cash Expenditures \$0

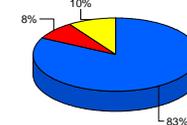
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	7	\$262,873	\$3,862	\$52,339	\$31,808	\$350,882
Demand Response	0	11	\$287,087	\$0	\$0	\$0	\$287,087
Total	0	18	\$549,960	\$3,862	\$52,339	\$31,808	\$637,969

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	\$1,230,037	\$242,836	\$350,882	1,244,607	543,838	197,608	27,416	0.0	9	3.3	7	1.00	29%
Demand Response	\$723,557	\$124,261	\$287,087	535,239	462,279	66,072	45,800	N/A	13	3.1	11	N/A	18%

Performance Measures

Service Efficiency

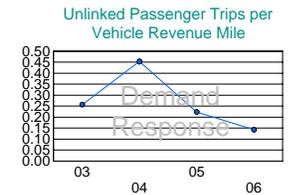
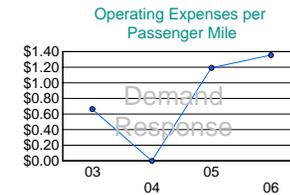
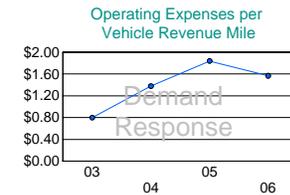
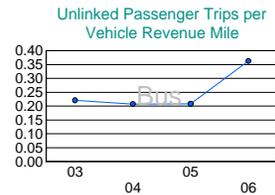
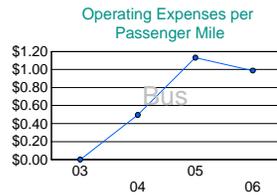
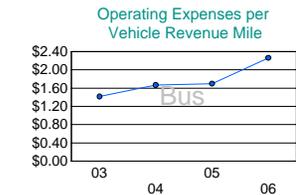
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$2.26	\$44.87
Demand Response	\$1.57	\$15.80

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.99	\$6.22
Demand Response	\$1.35	\$10.95

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.36	7.21
Demand Response	0.14	1.44



¹ Excludes data for purchased transportation reported separately