

### Orange County Transportation Authority (OCTA)

#### General Information

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

Los Angeles-Long Beach-Santa Ana, CA	
Square Miles	1,668
Population	11,789,487
Population Ranking out of 465 UZAs	2
Other UZAs Served	15, 25, 68, 131, 150, 227
	227

#### Service Area Statistics

Square Miles	465
Population	3,069,683

#### Service Consumption

Annual Passenger Miles	280,551,066
Annual Unlinked Trips	55,708,308
Average Weekday Unlinked Trips	179,219
Average Saturday Unlinked Trips	101,018
Average Sunday Unlinked Trips	79,119

#### Service Supplied

Annual Vehicle Revenue Miles	36,660,617
Annual Vehicle Revenue Hours	2,471,032
Vehicles Operated in Maximum Service	1,213
Vehicles Available for Maximum Service	1,644
Base Period Requirement	352

#### Financial Information

<b>Fare Revenues Earned</b>	\$54,786,590
<b>Sources of Operating Funds Expended</b>	
Fare Revenues (20%)	\$53,666,487
Local Funds (10%)	\$27,377,343
State Funds (42%)	\$114,762,521
Federal Assistance (25%)	\$68,504,834
Other Funds (4%)	\$10,803,439
<b>Total Operating Funds Expended</b>	<b>\$275,114,624</b>
<b>Sources of Capital Funds Expended</b>	
Local Funds (10%)	\$375,000
State Funds (26%)	\$940,816
Federal Assistance (7%)	\$243,054
Other Funds (57%)	\$2,045,742
<b>Total Capital Funds Expended</b>	<b>\$3,604,612</b>

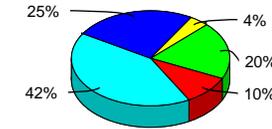
#### Summary Operating Expenses

Salary, Wages, Benefits	\$142,102,872
Materials and Supplies	\$24,457,843
Purchased Transportation	\$50,751,870
Other Operating Expenses	\$27,663,594
<b>Total Operating Expenses</b>	<b>\$244,976,179</b>
Reconciling Cash Expenditures	\$30,138,445

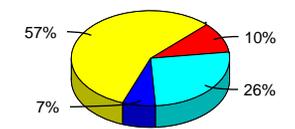
#### Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased <sup>1</sup> Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	442	80	\$66,048	\$1,020,583	\$2,079,850	\$73,026	\$3,239,507
Demand Response	0	350	\$227,739	\$137,366	\$0	\$0	\$365,105
Vanpool	0	286	\$0	\$0	\$0	\$0	\$0
Demand Response - Taxi	0	55	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>442</b>	<b>771</b>	<b>\$293,787</b>	<b>\$1,157,949</b>	<b>\$2,079,850</b>	<b>\$73,026</b>	<b>\$3,604,612</b>

Sources of Operating Funds Expended



Sources of Capital Funds Expended

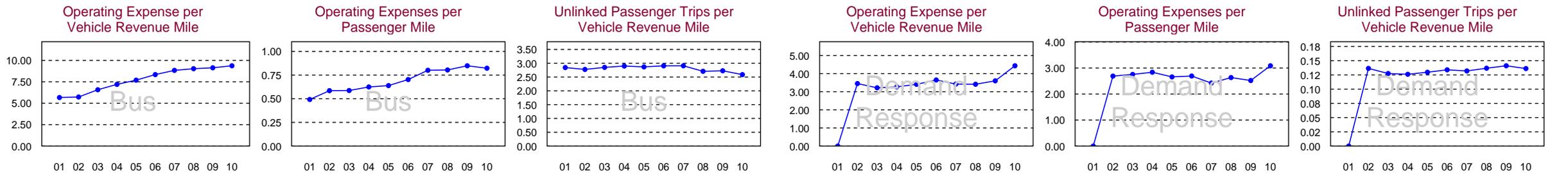


#### Modal Characteristics

Mode	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	\$193,364,502	\$46,646,232	\$3,239,507	235,047,063	20,624,072	53,376,612	1,669,408	238.6	629	6.1	522	1.48	20%
Demand Response	\$46,592,347	\$4,643,455	\$365,105	15,092,964	10,507,751	1,431,109	661,667	N/A	533	2.7	350	N/A	52%
Vanpool	\$4,664,682	\$3,153,687	\$0	30,208,619	5,419,457	848,747	130,535	N/A	427	1.8	286	N/A	49%
Demand Response - Taxi	\$354,648	\$343,216	\$0	202,420	109,337	51,840	9,422	N/A	55	N/A	55	N/A	0%

#### Performance Measures

Mode	Service Efficiency		Service Effectiveness		Service Effectiveness	
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$9.38	\$115.83	\$0.82	\$3.62	2.59	31.97
Demand Response	\$4.43	\$70.42	\$3.09	\$32.56	0.14	2.16
Vanpool	\$0.86	\$35.74	\$0.15	\$5.50	0.16	6.50
Demand Response - Taxi	\$3.24	\$37.64	\$1.75	\$6.84	0.47	5.50



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

<sup>2</sup> Average UPT values not available for DT Demand Response Taxi