

### City and County of Honolulu Department of Transportation Services (DTS)

**General Information**

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

Honolulu, HI	
Square Miles	154
Population	718,182
Population Ranking out of 465 UZAs	52
Other UZAs Served	226

**Service Area Statistics**

Square Miles	277
Population	909,863

**Service Consumption**

Annual Passenger Miles	416,271,111
Annual Unlinked Trips	78,244,128
Average Weekday Unlinked Trips	240,657
Average Saturday Unlinked Trips	173,503
Average Sunday Unlinked Trips	143,456

**Service Supplied**

Annual Vehicle Revenue Miles	23,525,320
Annual Vehicle Revenue Hours	1,748,013
Vehicles Operated in Maximum Service	670
Vehicles Available for Maximum Service	830
Base Period Requirement	273

**Financial Information**

**Fare Revenues Earned** \$44,148,263

**Sources of Operating Funds Expended**

Fare Revenues	( 22%)	\$44,148,263
Local Funds	( 66%)	133,548,020
State Funds	( 0%)	0
Federal Assistance	( 12%)	23,156,064
Other Funds	( 0%)	279,283

**Total Operating Funds Expended** \$201,131,630

**Sources of Capital Funds Expended**

Local funds	( 56%)	\$11,384,975
State Funds	( 0%)	0
Federal Assistance	( 44%)	8,795,147
Other Funds	( 0%)	0

**Total Capital Funds Expended** \$20,180,122

**Summary of Operating Expenses**

Salary, Wages and Benefits	\$2,385,708
Materials and Supplies	83,255
Purchased Transportation	196,878,185
Other Operating Expenses	1,734,898
<b>Total Operating Expenses</b>	<b>\$201,082,046</b>

Reconciling Cash Expenditures \$49,584

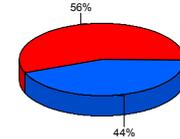
**Vehicles Operated in Maximum Service and Uses of Capital Funds**

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	439	\$9,628,135	\$329,599	\$979,701	\$290,627	\$11,228,062
Heavy Rail	0	0	\$0	\$21,020	\$0	\$0	\$21,020
Demand Response	0	229	\$1,916,289	\$844,637	\$457,834	\$5,712,280	\$8,931,040
Ferryboat	0	2	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>0</b>	<b>670</b>	<b>\$11,544,424</b>	<b>\$1,195,256</b>	<b>\$1,437,535</b>	<b>\$6,002,907</b>	<b>\$20,180,122</b>

**Sources of Operating Funds Expended**



**Sources of Capital Funds Expended**

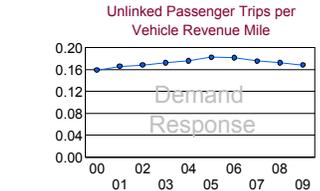
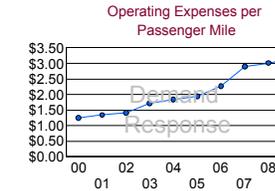
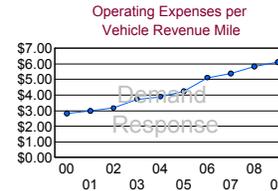
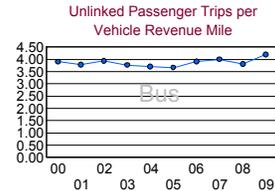
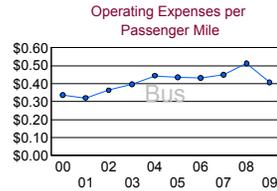
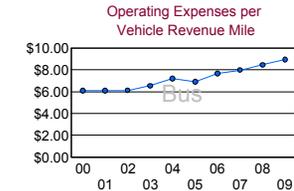


**Modal Characteristics**

	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	\$165,078,952	\$42,454,923	\$11,228,062	405,039,626	18,462,001	77,329,670	1,398,821	35.9	531	9.9	439	1.59	21%
Demand Response	\$30,562,072	\$1,663,779	\$8,931,040	9,612,406	4,999,735	840,763	346,282	N/A	296	4.8	229	N/A	29%
Ferryboat	\$5,441,022	\$29,561	\$0	1,619,079	63,584	73,695	2,910	0.0	3	14.7	2	0	50%

**Performance Measures**

	Service Efficiency: Operating Expense per Vehicle Revenue Mile	Service Efficiency: Operating Expense per Vehicle Revenue Hour	Cost Effectiveness: Operating Expense per Passenger Mile	Cost Effectiveness: Operating Expense per Unlinked Passenger Trip	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Mile	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$8.94	\$118.01	\$0.41	\$2.13	4.19	55.28
Demand Response	\$6.11	\$88.26	\$3.18	\$36.35	0.17	2.43
Ferryboat	\$85.57	\$1,869.77	\$3.36	\$73.83	1.16	25.32



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