

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	396,102,065
Annual Unlinked Trips	74,041,211
Average Weekday Unlinked Trips ²	233,452
Average Saturday Unlinked Trips ²	146,141
Average Sunday Unlinked Trips ²	128,083

Service Supplied

Annual Vehicle Revenue Miles	23,653,505
Annual Vehicle Revenue Hours	1,754,683
Vehicles Operated in Maximum Service	676
Vehicles Available for Maximum Service	813
Base Period Requirement	270

Financial Information

Fare Revenues Earned	\$47,568,509
Sources of Operating Funds Expended	
Fare Revenues (24%)	\$47,568,509
Local Funds (65%)	\$126,000,855
State Funds (0%)	\$0
Federal Assistance (11%)	\$21,359,069
Other Funds (0%)	\$254,141
Total Operating Funds Expended	\$195,182,574
Sources of Capital Funds Expended	
Local Funds (13%)	\$3,915,647
State Funds (0%)	\$0
Federal Assistance (87%)	\$26,107,840
Other Funds (0%)	\$0
Total Capital Funds Expended	\$30,023,487

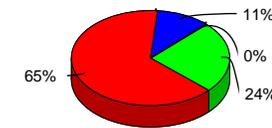
Summary Operating Expenses

Salary, Wages, Benefits	\$2,173,441
Materials and Supplies	\$55,232
Purchased Transportation	\$190,218,655
Other Operating Expenses	\$2,675,035
Total Operating Expenses	\$195,122,363
Reconciling Cash Expenditures	\$60,211

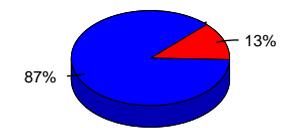
Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased ¹ Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	428	\$20,650,751	\$1,249,642	\$6,736,254	\$439,494	\$29,076,141
Demand Response	0	134	\$0	\$0	\$920,234	\$0	\$920,234
Demand Response - Taxi	0	114	\$0	\$0	\$0	\$0	\$0
Heavy Rail	0	0	\$0	\$0	\$0	\$27,112	\$27,112
Total	0	676	\$20,650,751	\$1,249,642	\$7,656,488	\$466,606	\$30,023,487

Sources of Operating Funds Expended



Sources of Capital Funds Expended



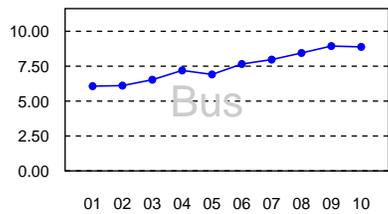
Modal Characteristics

Mode	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	\$162,938,207	\$45,874,670	\$29,076,141	386,224,966	18,343,673	73,158,620	1,390,058	35.9	531	10.3	428	1.57	24%
Demand Response	\$30,197,994	\$1,509,371	\$920,234	9,485,410	4,960,022	790,357	340,681	N/A	168	5.9	134	N/A	25%
Demand Response - Taxi	\$1,986,162	\$184,468	\$0	391,689	349,810	92,234	23,944	N/A	114	N/A	114	N/A	0%
Heavy Rail	\$0	\$0	\$27,112	0	0	0	0	N/A	0	N/A	0	N/A	0%

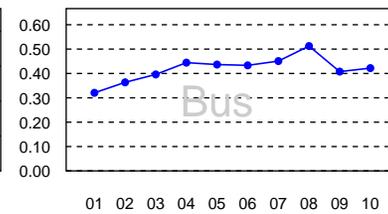
Performance Measures

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	\$8.88	\$117.22	\$0.42	\$2.23	3.99	52.63
Demand Response	\$6.09	\$88.64	\$3.18	\$38.21	0.16	2.32
Demand Response - Taxi	\$5.68	\$82.95	\$5.07	\$21.53	0.26	3.85
Heavy Rail	N/A	N/A	N/A	N/A	N/A	N/A

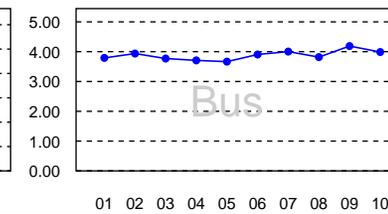
Operating Expense per Vehicle Revenue Mile



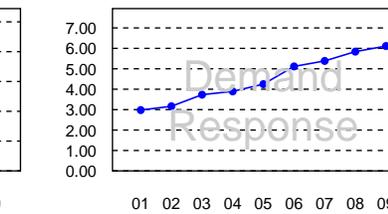
Operating Expenses per Passenger Mile



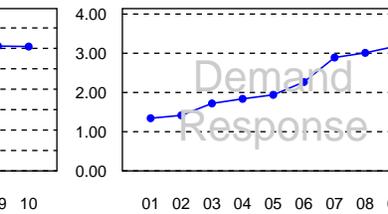
Unlinked Passenger Trips per Vehicle Revenue Mile



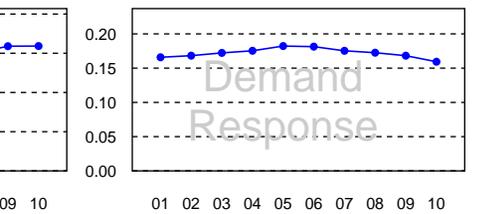
Operating Expense per Vehicle Revenue Mile



Operating Expenses per Passenger Mile



Unlinked Passenger Trips per Vehicle Revenue Mile



1 Excludes data for purchased transportation reported separately

2 Average UPT values not available for DT Demand Response Taxi