

# City and County of Honolulu Department of Transportation Services

2017 Annual Agency Profile

## General Information

### Urbanized Area Statistics - 2010 Census

Urban Honolulu, HI  
 170 Square Miles  
 802,459 Population  
 54 Pop. Rank out of 498 UZAs

**Other UZAs Served**  
 277 Kailua (Honolulu County)-Kaneohe, HI, O Hawaii Non-UZA

### Service Consumption

332,927,441 Annual Passenger Miles (PMT)  
 66,559,963 Annual Unlinked Trips (UPT)  
 210,518 Average Weekday Unlinked Trips<sup>1</sup>  
 132,646 Average Saturday Unlinked Trips<sup>1</sup>  
 109,272 Average Sunday Unlinked Trips<sup>1</sup>

### Database Information

NTDID: 90002  
 Reporter Type: Full Reporter

### Service Area Statistics

277 Square Miles  
 953,207 Population

### Service Supplied

25,850,169 Annual Vehicle Revenue Miles (VRM)  
 1,906,899 Annual Vehicle Revenue Hours (VRH)  
 794 Vehicles Operated in Maximum Service (VOMS)  
 898 Vehicles Available for Maximum Service (VAMS)

## Modal Characteristics

### Modal Overview

Mode	Vehicles Operated in Maximum Service		Uses of Capital Funds					Total
	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other		
Demand Response	-	224	\$1,303,376	\$0	\$0	\$0	\$1,303,376	
Demand Response - Taxi	-	117	\$0	\$0	\$0	\$0	\$0	
Bus	-	452	\$15,598,681	\$218,600	\$303,401	\$2,599,733	\$18,720,415	
Vanpool	-	1	\$0	\$0	\$0	\$0	\$0	
<b>Total</b>	-	<b>794</b>	<b>\$16,902,057</b>	<b>\$218,600</b>	<b>\$303,401</b>	<b>\$2,599,733</b>	<b>\$20,023,791</b>	

### Operation Characteristics

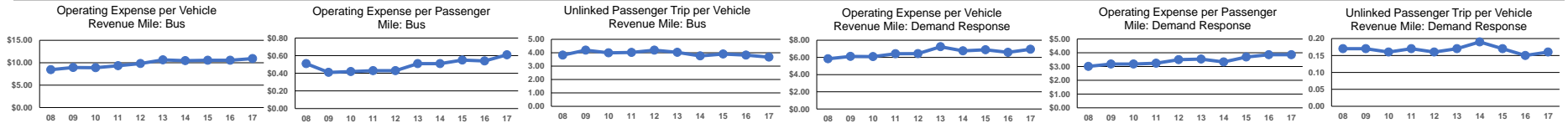
Mode	Operating Expenses	Fare Revenues	Uses of Capital Funds	Annual Passenger Miles	Annual Unlinked Trips	Annual Vehicle Revenue Miles	Annual Vehicle Revenue Hours	Fixed Guideway	Vehicles Available	Vehicles Operated	Percent Spare Vehicles	Average Fleet Age in Years <sup>a</sup>
								Directional Route Miles	for Maximum Service	in Maximum Service		
Demand Response	\$47,567,892	\$1,803,200	\$1,303,376	12,330,294	1,086,061	6,848,941	465,819	0.0	238	224	5.9%	4.5
Demand Response - Taxi	\$5,886,082	\$260,190	\$0	1,489,347	197,789	1,200,694	63,648	0.0	117	117	0.0%	0.0
Bus	\$194,302,874	\$51,441,589	\$18,720,415	319,106,755	65,276,018	17,800,292	1,377,408	1.2	542	452	16.6%	9.9
Vanpool	\$13,647	\$535	\$0	1,045	95	242	24	0.0	1	1	0.0%	1.0
<b>Total</b>	<b>\$247,770,495</b>	<b>\$53,505,514</b>	<b>\$20,023,791</b>	<b>332,927,441</b>	<b>66,559,963</b>	<b>25,850,169</b>	<b>1,906,899</b>	<b>1.2</b>	<b>898</b>	<b>794</b>	<b>11.6%</b>	

### Performance Measures

Mode	Service Efficiency		Service Effectiveness	
	Operating Expenses per Vehicle Revenue Mile	Operating Expenses per Vehicle Revenue Hour	Operating Expenses per Passenger Mile	Operating Expenses per Unlinked Passenger Trip
Demand Response	\$6.95	\$102.12	\$3.86	\$43.80
Demand Response - Taxi	\$4.90	\$92.48	\$3.95	\$29.76
Bus	\$10.92	\$141.06	\$0.61	\$2.98
Vanpool	\$56.39	\$568.63	\$13.06	\$143.65
<b>Total</b>	<b>\$9.58</b>	<b>\$129.93</b>	<b>\$0.74</b>	<b>\$3.72</b>

Mode	Unlinked Trips per Vehicle Revenue Mile	Unlinked Trips per Vehicle Revenue Hour
	Demand Response	0.2
Demand Response - Taxi	0.2	3.1
Bus	3.7	47.4
Vanpool	0.4	4.0
<b>Total</b>	<b>2.6</b>	<b>34.9</b>



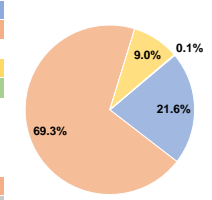
**Notes:**  
<sup>a</sup>Demand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data.  
<sup>1</sup>Average Unlinked Trips not available for Demand Response Taxi.

## Financial Information

### Sources of Operating Funds Expended

Fare Revenues	\$53,505,514	21.6%
Local Funds	\$171,875,396	69.3%
State Funds	\$0	0.0%
Federal Assistance	\$22,318,723	9.0%
Other Funds	\$361,573	0.1%
<b>Total Operating Funds Expended</b>	<b>\$248,061,206</b>	<b>100.0%</b>

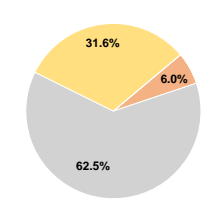
### Operating Funding Sources



### Sources of Capital Funds Expended

Fare Revenues	\$0	0.0%
Local Funds	\$33,981,315	6.0%
State Funds	\$356,179,113	62.5%
Federal Assistance	\$180,086,005	31.6%
Other Funds	\$0	0.0%
<b>Total Capital Funds Expended</b>	<b>\$570,246,433</b>	<b>100.0%</b>

### Capital Funding Sources



### Summary of Operating Expenses (OE)

Salary, Wages, Benefits	\$2,635,100	1.1%
Materials and Supplies	\$86,829	0.0%
Purchased Transportation	\$240,470,323	97.1%
Other Operating Expenses	\$4,578,243	1.8%
<b>Total Operating Expenses</b>	<b>\$247,770,495</b>	<b>100.0%</b>
Reconciling OE Cash Expenditures	\$290,711	
Purchased Transportation (Reported Separately)	\$0	