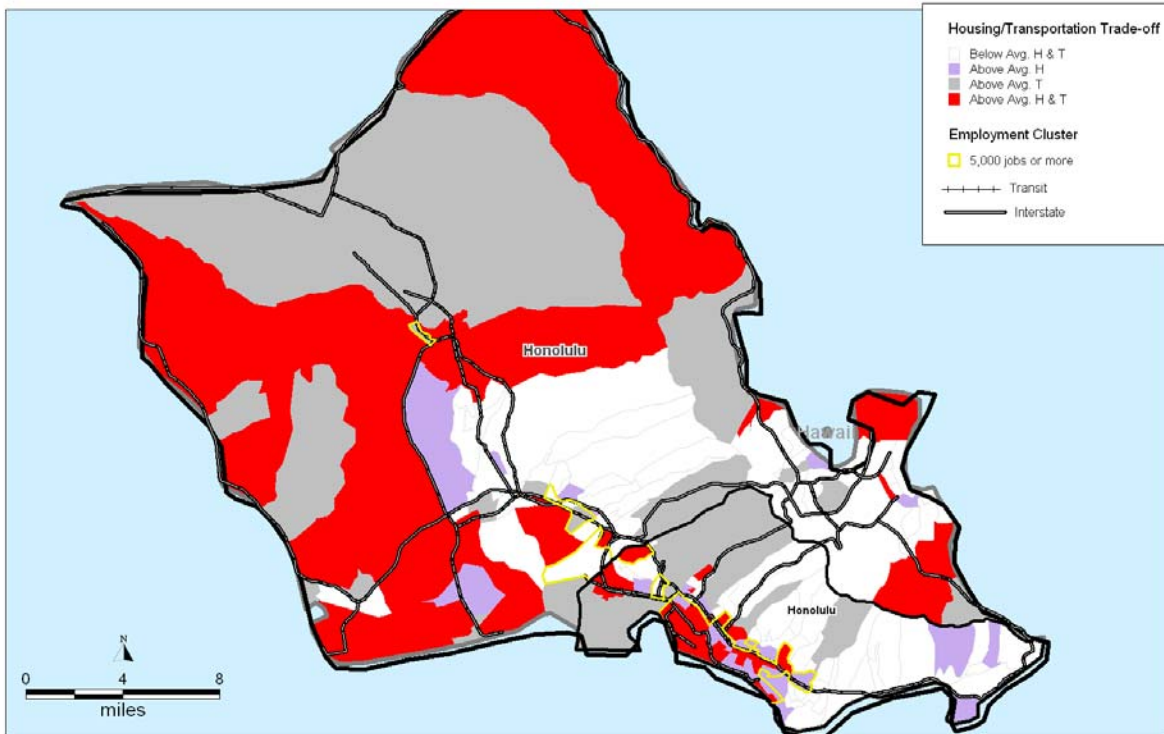


Honolulu, HI MSA

Profile: Honolulu, HI MSA	
Combined Housing and Transportation Category:	High H, Low T
Housing Market:	Hot Single Family Market
Households earning 30-50% HAMFI with Severe Burden:	23%
Affordable Housing Shortage:	Medium
Transportation: % Non-Auto Commute, Rail Transit System Size, 2003 Congestion:	15%, No Rail System
Jobs-Housing: % of Pop. living near an Employment Center (EC), % of Jobs in ECs:	39%, 58%

Honolulu: Average Household Expenditures on Housing and Transportation as a Percentage of Average Tract Income, 2000



Source: Income and housing costs from 2000 Census of Population and Housing, Summary File 3 and PUMS 5%, P76 and P97. Retrieved 2006, from <http://www.census.gov>; <http://factfinder.census.gov/servlet/BasicFactsServlet>. PUMS 5% from PDQ Software, from <http://www.pdq.com>. Transportation costs based on 2000 data from a variety of national public sources and modeled by Center for Neighborhood Technology. Cities over 100,000 persons labeled.

Metro Summary

Housing / Transportation Costs by Income

Of the four types of neighborhoods, Below Average Housing & Transportation cost neighborhoods have the greatest share of households in the region, 39% (Fig. 2). Households earning \$50,000 or more are the majority of households in these neighborhoods, at 69%. These households pay 25% to 40% of their income for housing and transportation (Fig. 1).

Above Average Housing cost neighborhoods have the second greatest share of households in the region, 24% (Fig. 2). Households earning less than \$50,000 annually are the majority of households in these neighborhoods, at 61%. These households pay 40% to 99% of their income for housing and transportation (Fig. 1).

Fig. 1: H+T Costs by Income by Neighborhood Type

Honolulu	Below Avg H&T (1)			Above Avg H (2)			Above Avg T (4)			Above Avg H&T (3)			Wt. Avg of Quads		
Income Category	% H	% T	% H&T	% H	% T	% H&T	% H	% T	% H&T	% H	% T	% H&T	% H	% T	% H&T
\$0-<\$20,000	62%	51%	113%	64%	35%	99%	54%	59%	113%	61%	51%	113%	61%	47%	108%
\$20,000 - <\$35,000	37%	31%	67%	36%	19%	55%	31%	36%	67%	34%	31%	66%	35%	28%	63%
\$35,000 - <\$50,000	28%	23%	50%	26%	15%	40%	26%	26%	52%	27%	23%	50%	27%	21%	48%
\$50,000 - <\$75,000	23%	17%	40%	22%	12%	34%	20%	19%	39%	23%	18%	40%	22%	16%	39%
\$75,000 - <\$100,000	20%	13%	33%	19%	10%	29%	18%	14%	32%	22%	14%	36%	20%	13%	32%
\$100,000 - <\$250,000	16%	8%	25%	16%	7%	23%	15%	10%	24%	16%	9%	25%	16%	8%	24%
TOTAL	25%	13%	39%	34%	13%	47%	27%	19%	46%	34%	21%	54%	30%	16%	45%

Fig. 2: Distribution of Households by Income by Neighborhood Type

Honolulu	Below Avg H&T (1)			Above Avg H (2)			Above Avg T (4)			Above Avg H&T (3)			TOTAL REGION	
Income Category	# of HHS	% of HHS in Quad	% in Region	# of HHS	% of HHS in Quad	% in Region	# of HHS	% of HHS in Quad	% in Region	# of HHS	% of HHS in Quad	% in Region	# of HHS	% in Region
\$0-<\$20,000	6,015	7%	3%	11,855	22%	5%	4,458	15%	2%	12,031	23%	5%	34,359	16%
\$20,000 - <\$35,000	9,234	11%	4%	11,056	21%	5%	4,652	16%	2%	9,903	19%	5%	34,845	16%
\$35,000 - <\$50,000	10,528	12%	5%	9,350	18%	4%	4,252	15%	2%	7,999	16%	4%	32,129	15%
\$50,000 - <\$75,000	18,048	21%	8%	9,744	18%	4%	6,568	22%	3%	9,978	19%	5%	44,338	20%
\$75,000 - <\$100,000	14,689	17%	7%	5,515	10%	3%	4,355	15%	2%	5,830	11%	3%	24,874	11%
\$100,000 - <\$250,000	26,740	31%	12%	5,617	11%	3%	4,957	17%	2%	5,571	11%	3%	37,268	17%
ALL INCOMES	85,254	100%	39%	53,137	100%	24%	29,242	100%	13%	51,312	100%	23%	218,945	100%

Relationship of Affordability to Accessibility

Honolulu is the only metropolitan area in which the concentration of affordable housing is positively associated with housing costs. This metropolitan area is also one of a few where housing costs increase with distance from employment centers. This may be due to the pressures on the housing market from the resort and second home market. (Adjusted R-Square: Housing Model, .3391, Transportation Model, .9051)

Commuting Characteristics

Households living in Above Average Housing neighborhoods have the shortest commute in time by transit (38.0 minutes) or auto (24.1 minutes) and in distance (4.7 miles by transit and 6.2 miles by auto). Above Average Housing neighborhoods have the greatest share of transit, 15%. Households in Above Average Transportation cost neighborhoods have the longest commutes by transit (54.8 minutes) and they go the farthest by both transit (10.0 miles) and auto (9.3 miles). Households living in Above Average Housing & Transportation neighborhoods spend the most time in the car, 28.4 minutes.

Honolulu

Commuter Characteristics	Below Avg H&T	Above Avg H	Above Avg H & T	Above Avg T	All
All Commuters	140,624	77,323	86,444	49,561	353,952
% Transit	6%	15%	10%	8%	9%
Time all	28.0	26.2	30.5	30.2	28.5
Distance all	7.5	6.0	8.9	9.3	7.8
Speed All	16.5	13.8	18.0	19.1	16.6
Transit Commuters					
Time Transit	49.6	38.0	48.7	54.8	45.8
Distance Transit	7.5	4.7	8.5	10.0	7.1
Speed Transit	9.9	7.7	10.9	12.2	9.7
Auto Commuters					
Time Car	26.7	24.1	28.4	28.1	26.8
Distance Car	7.5	6.2	8.9	9.3	7.8
Speed Car	16.9	14.9	18.8	19.6	17.3

Household Expenditures by Income and Proximity to Employment

Honolulu, HI MSA

Expenditures by Income	Central City EC	Other ECs	Outside an EC
\$0-<\$20,000			
% Income on Housing	62%	66%	64%
% Income on Transport.	40%	41%	54%
% Income on H+T	102%	107%	118%
\$20,000 - <\$35,000			
% Income on Housing	32%	37%	38%
% Income on Transport.	23%	26%	33%
% Income on H+T	55%	63%	71%
\$35,000 - <\$50,000			
% Income on Housing	24%	27%	30%
% Income on Transport.	16%	20%	24%
% Income on H+T	40%	47%	54%
\$50,000 - <\$75,000			
% Income on Housing	18%	20%	24%
% Income on Transport.	12%	14%	17%
% Income on H+T	30%	34%	41%
\$75,000 - <\$100,000			
% Income on Housing	14%	17%	20%
% Income on Transport.	8%	10%	13%
% Income on H+T	23%	27%	33%
\$100,000 - <\$250,000			
% Income on Housing	13%	14%	16%
% Income on Transport.	6%	6%	8%
% Income on H+T	18%	20%	24%
Average of All Incomes			
% Income on Housing	32%	27%	27%
% Income on Transport.	15%	16%	17%
% Income on H+T	47%	43%	45%
Owner Median Income	\$56,192	\$51,810	\$67,906
Renter Median Income	\$33,193	\$40,857	\$44,403
Median Income	\$41,776	\$48,524	\$60,077