

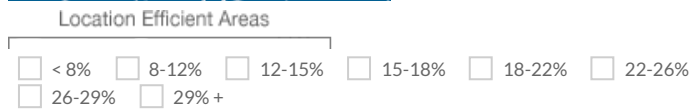
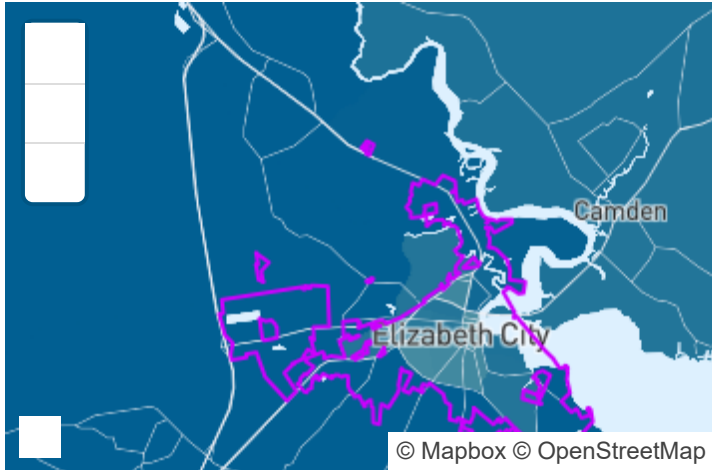


Municipality: Elizabeth City, NC

Traditional measures of housing affordability ignore transportation costs. Typically a household's second-largest expenditure, transportation costs are largely a function of the characteristics of the neighborhood in which a household chooses to live. [Location Matters](#). Compact and dynamic neighborhoods with walkable streets and high access to jobs, transit, and a wide variety of businesses are more efficient, affordable, and sustainable.

The statistics below are modeled for the Regional Typical Household. Income: \$49,788 Commuters: 0.99 Household Size: 2.44 (Elizabeth City, NC)

Map of Transportation Costs % Income



Location Efficiency Metrics

Places that are compact, close to jobs and services, with a variety of transportation choices, allow people to spend less time, energy, and money on transportation.

0%

Percent of location efficient neighborhoods

Neighborhood Characteristic Scores (1-10)

As compared to neighborhoods in all 955 U.S. regions in the Index

Job Access

4

Moderate access to jobs

AllTransit Performance Score

0

Car-dependent with very limited or no access to public transportation

Compact Neighborhood

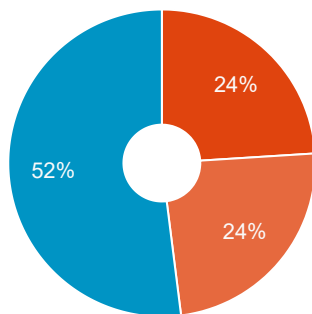
3.4

Low density and limited walkability

Average Housing + Transportation Costs % Income

Factoring in both housing *and* transportation costs provides a more comprehensive way of thinking about the cost of housing and true affordability.

- Housing
- Transportation
- Remaining Income



Transportation Costs

In dispersed areas, people need to own more vehicles and rely upon driving them farther distances which also drives up the cost of living.



\$11,853

Annual Transportation Costs



1.60

Autos Per Household



15,746

Average Household VMT

0%

Transit Ridership % of Workers

11

Annual Transit Trips

6.20 Tonnes

Annual Greenhouse Gas per Household



H+T Metrics

Affordability		Demographics	
Housing + Transportation Costs % Income:	48%	Block Groups:	13
Housing Costs % Income:	24%	Households:	4,987
Transportation Costs % Income:	24%	Population:	13,405

Household Transportation Model Outputs

Autos per Household:	1.60
Annual Vehicle Miles Traveled per Household :	15,746
Transit Ridership % of Workers:	0%
Annual Transportation Cost:	\$11,853
Annual Auto Ownership Cost:	\$9,548
Annual VMT Cost:	\$2,296
Annual Transit Cost:	\$9
Annual Transit Trips:	11

Housing Costs

Average Monthly Housing Cost:	\$984
Median Selected Monthly Owner Costs:	\$1,239
Median Gross Monthly Rent:	\$824
Percent Owner Occupied Housing Units:	48%
Percent Renter Occupied Housing Unit:	52%

Environmental Characteristics

Residential Density 2010:	1.99 HHs/Res. Acre
Gross Household Density:	0.67 HH/Acre
Regional Household Intensity:	4,886 HH/mile ²
Percent Single Family Detached Households:	63%
Employment Access Index:	5,718 Jobs/mi ²
Employment Mix Index (0-100):	82
Transit Connectivity Index (0-100):	0
Transit Access Shed:	0 km ²
Jobs Accessible in 30 Minute Transit Ride:	0
Available Transit Trips per Week:	0
Average Block Perimeter:	1,846 Meters
Average Block Size :	21 Acres
Intersection Density:	86 /mi ²

Greenhouse Gas from Household Auto Use

Annual GHG per Household:	6.20 Tonnes
Annual GHG per Acre:	8.97 Tonnes