

# Martha's Vineyard 'In-Season' Population Density Census 2010



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Data: Roads - MHD/MassGIS 2012; Town Boundary - MassGIS  
2002; Population - US Census 2010; TAZ - MVC & Louis Berger  
Group 2003 & Modified by MVC 2010;  
Projection: Stateplane, MA Mainland, NAD83, Meters  
File: cls\_taz; denpoppie\_taz\_2010.mxd



### Travel Analysis Zone



### In-Season Population Density

Total In-Season Population / Acres

0 people/acre

0.1 to 1 person/acre

1.1 to 2 people/acre

2.1 to 3 people/acre

3.1 to 6 people/acre

6.1 to 15 people/acre

15.1 to 25 people/acre

25.1 to 43 people/acre

### In-Season Population Breakdown

Pie is Total In-Season Population Count

Year Round Population

Guests of Year Round Population

Seasonal Population

#### DATA NOTE:

The 'In-Season' population is estimated for August of 2010 and includes year-round residents, their house guests, seasonal residents, and vacationers renting for one or multiple weeks.

For each Census block from 2010:

The count of the Year Round Population was provided by the US Census.

The estimate of Guests of year-round residents was estimated by multiplying the number of occupied housing units by 0.7.

The estimate of Seasonal Residents and Vacationers was estimated by multiplying the number of unoccupied housing units by 4.77.

Data from the census block level was aggregated to the TAZ boundary. The total 'in-season' population per TAZ was divided by the size of the TAZ (in acres) to provide the in-season population density.

#### DISCLAIMER:

Data provided are for planning purposes only. The data are not adequate for boundary determination or regulatory interpretation. The MVC cannot be responsible for how these data are used or interpreted by the end user.

