

**Rockingham Planning Commission Standard Map Set**  
**2010 Impervious Surface**  
**South Hampton**  
 Date: Fall 2015

 Detailed Impervious Surface Cover  
 in Rockingham County - 2010

**RPC Standard Legend**

- |   |   |   |
|---|---|---|
|  Town Boundaries |  Shoreline; Stream           |  Interstate  |
|  Water Feature   |  Apparent Wetland Limit      |  US Route    |
|  Tidal Feature   |  Intermittent Stream         |  State Route |
|   |  Other Surface Water Feature |  Local       |

**Detailed Impervious Surface - 2010**  
 The 2010 impervious surface data is based on 1-foot resolution aerial photography, and to some extent, on land cover data interpreted from that photography by regional planning commissions (although classifying 30-meter satellite imagery has been substituted as the first step in the process when required). It also uses an image processing approach, but the image classification is followed by an intensive editing phase that yields relatively detailed data.  
 To date, this approach has relied on NHDOT funding the acquisition of the source imagery, so it is not necessarily going to be repeatable in the future.

*RPC extends every effort to ensure map data is current and complete, however, errors do happen. Please let us know if you spot errors or omissions.*

**Base Features** (transportation, political and hydrographic) were automated from the USGS Digital Line Graph data, 1:24,000, as archived in the GRANIT database at Complex Systems Research Center, Institute for the Study of Earth, Oceans and Space, University of New Hampshire, Durham, NH; 1992-2012. The roads within the Rockingham Planning Region have been updated by NH Department of Transportation through local input by the RPC where available.

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