

Rockingham Planning Commission Standard Map Set

2010 Impervious Surface

Detailed Impervious Surface Cover

	Town Boundaries	~~	Shoreline; Stream	 Interstate
5	Water Feature		Apparent Wetland Limit	 US Route
5	Tidal Feature	~~~	Intermittent Stream	 State Rout
		~~	Other Surface Water Feature	Local

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.

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

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