



Impervious Surfaces 2015

Impervious Surfaces 2015 (UNH)

572 acres of Impervious Surface
Shown on this map.

Data and map will be updated likely in 2022 or
2023 refer to Town website or RPC website.

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This impervious cover data set covers the 52 towns of the Piscataqua Region Estuaries Partnership (PREP) and identifies human-made surfaces that do not allow water to permeate through them. Naturally occurring impervious cover, such as exposed bedrock, is not included in the impervious class. The data set was derived by interpreting 1-foot resolution orthophotography, acquired in 2015, and delineating and updating impervious cover features. Atkinson was added to this data by NH GRANIT (UNH Complex Systems) to allow comparison across municipal boundaries of adjacent towns.

Base Features (transportation, political and hydrographic) were automated from the USGS Digital Line Graph data, 1:24,000, and 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; 1992-1999. The roads have been updated by Rockingham Planning Commission and by NH Dept. of Transportation through ongoing efforts.

Digital Data in NH GRANIT represent the efforts of the contributing agencies to record information from the cited source materials. Complex Systems Research Center (CSRC), under contract to the Office of State Planning (OSP), and in consultation with cooperating agencies, maintains a continuing program to identify and correct errors in these data. OSP, CSRC, and the cooperating agencies make no claim as to the validity or reliability or to any implied uses of these data.