

Cocheco River Nomination: New Hampshire Rivers Management and Protection Program

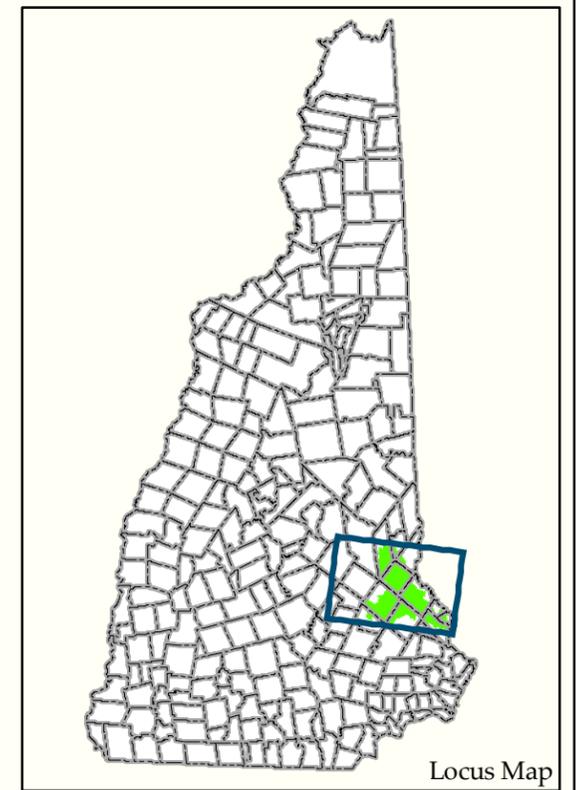
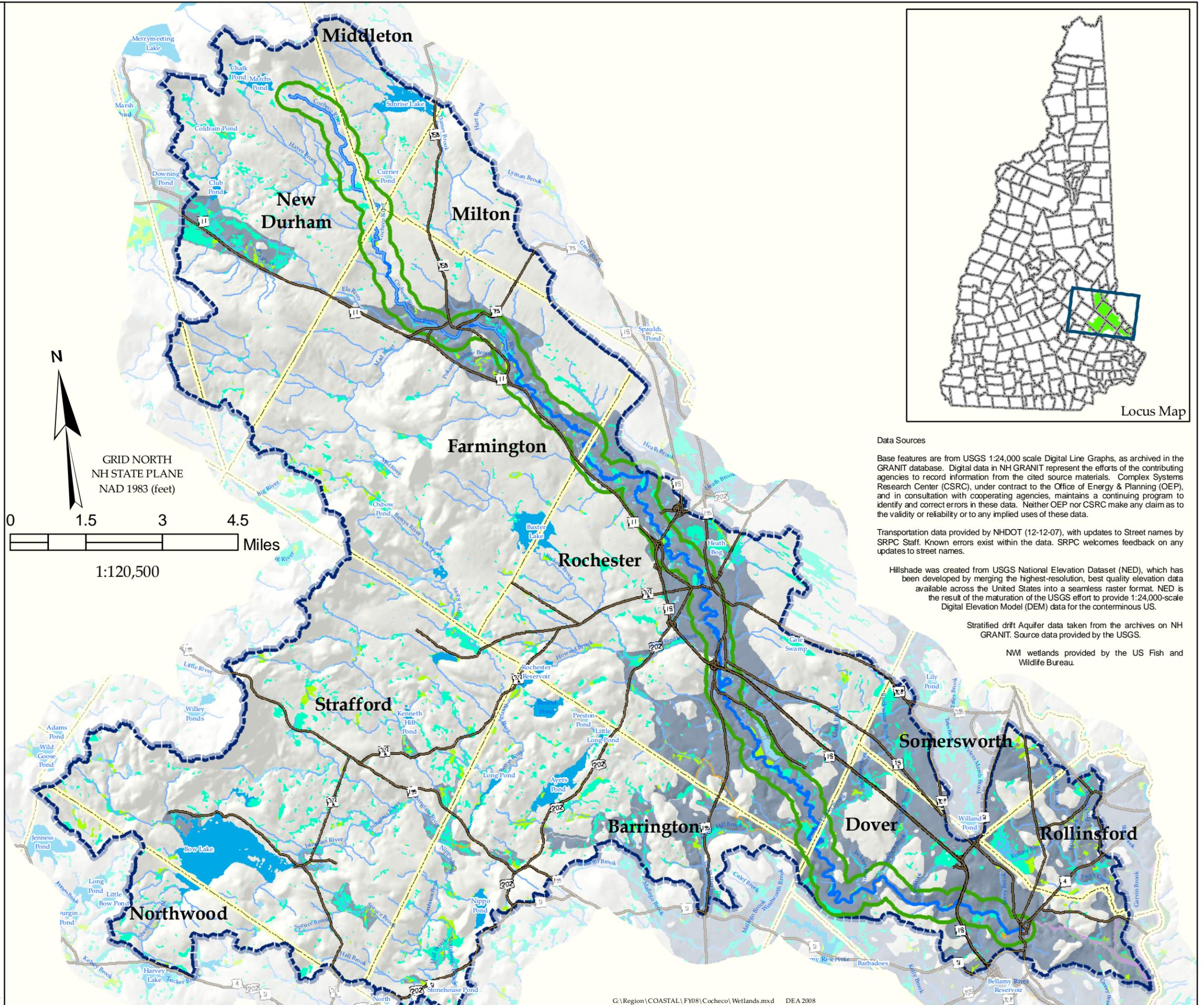


Water Resources: Aquifers and Wetlands

Legend

-  Cocheco River
-  Cocheco River Nomination Area
-  HUC 10 - Cocheco River Watershed Boundary
-  Stratified Drift Aquifer
- US Fish & Wildlife NWI Wetlands**
-  Estuarine and Marine Deepwater
-  Estuarine and Marine Wetland
-  Freshwater Emergent Wetland
-  Freshwater Forested/Shrub Wetland
-  Freshwater Pond
-  Lake
-  Riverine
-  River, Stream, Brook
-  State/Major Roads

Figure 13



Data Sources

Base features are from USGS 1:24,000 scale Digital Line Graphs, as archived in the GRANIT database. 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 Energy & Planning (OEP), and in consultation with cooperating agencies, maintains a continuing program to identify and correct errors in these data. Neither OEP nor CSRC make any claim as to the validity or reliability or to any implied uses of these data.

Transportation data provided by NHDOT (12-12-07), with updates to Street names by SRPC Staff. Known errors exist within the data. SRPC welcomes feedback on any updates to street names.

Hillshade was created from USGS National Elevation Dataset (NED), which has been developed by merging the highest-resolution, best quality elevation data available across the United States into a seamless raster format. NED is the result of the maturation of the USGS effort to provide 1:24,000-scale Digital Elevation Model (DEM) data for the conterminous US.

Stratified drift Aquifer data taken from the archives on NH GRANIT. Source data provided by the USGS.

NW wetlands provided by the US Fish and Wildlife Bureau.