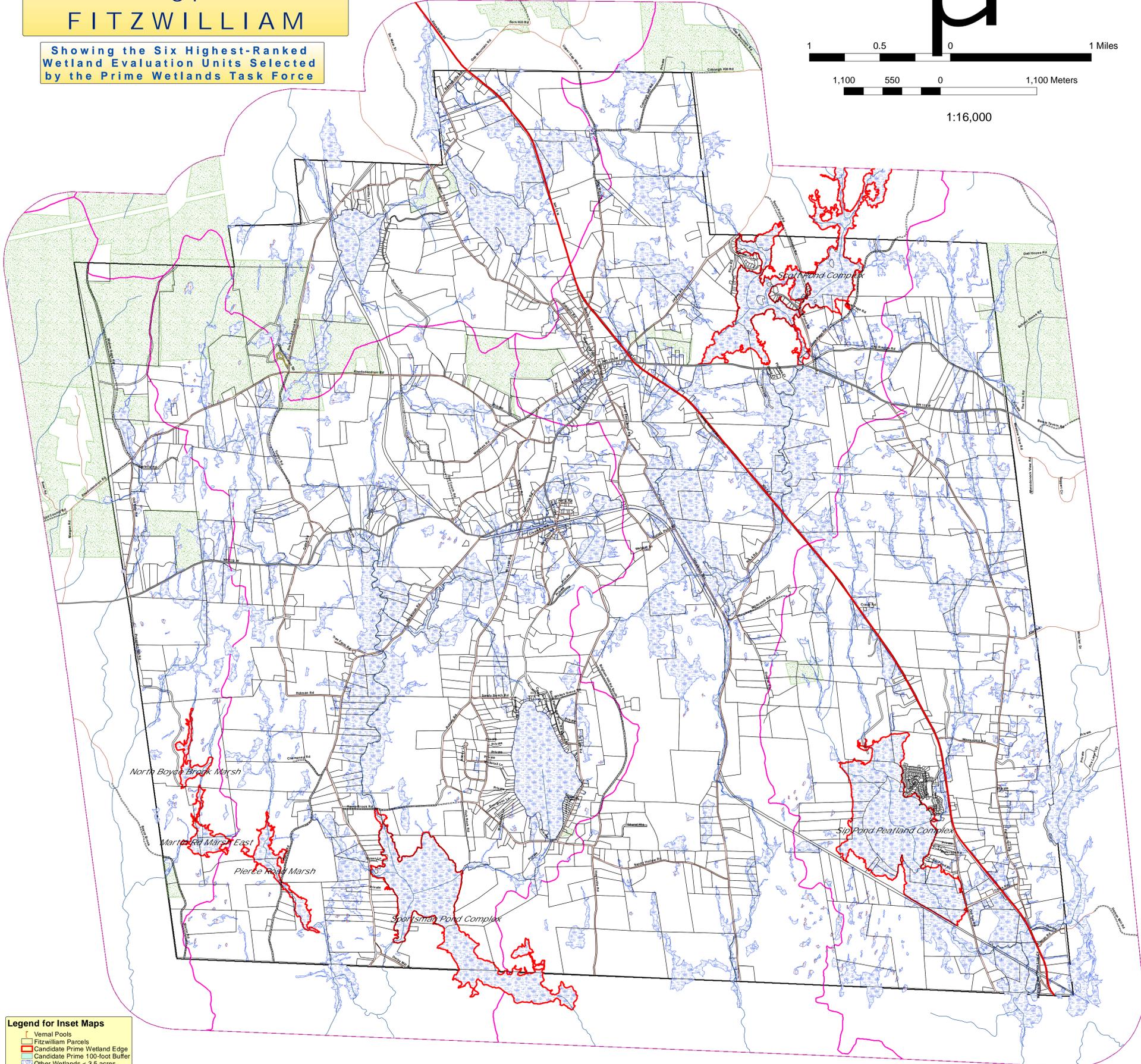
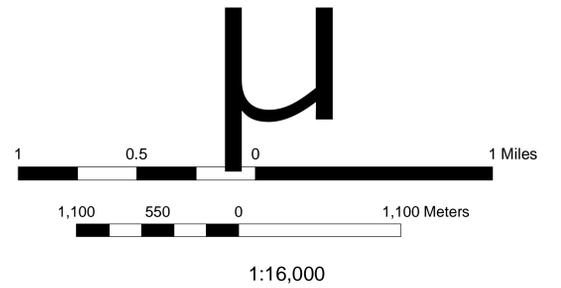


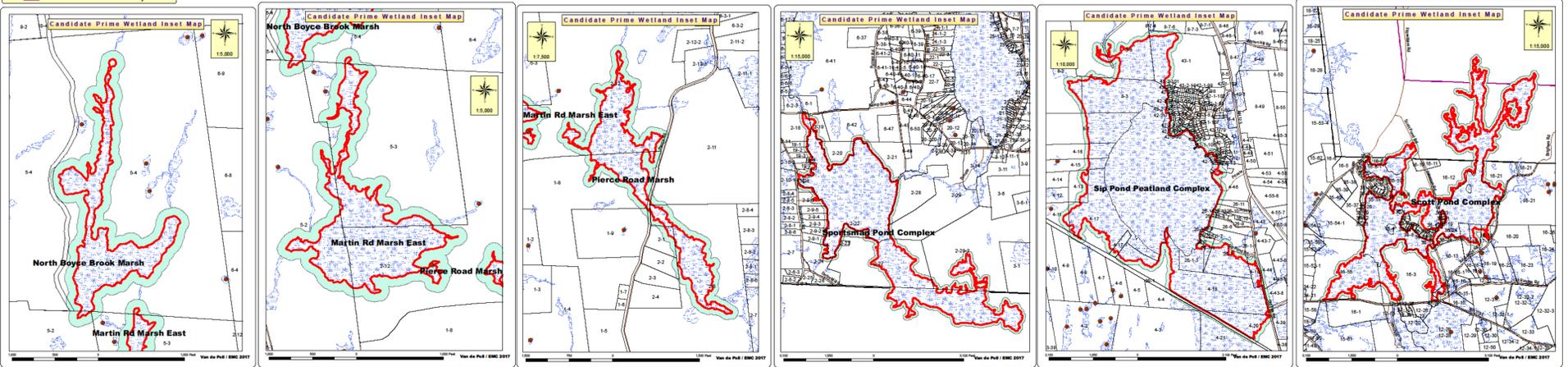
# PROPOSED PRIME WETLANDS of FITZWILLIAM

Showing the Six Highest-Ranked Wetland Evaluation Units Selected by the Prime Wetlands Task Force



**Legend for Inset Maps**

- Vernal Pools
- Fitzwilliam Parcels
- Candidate Prime Wetland Edge
- Candidate Prime 100-foot Buffer
- Other Wetlands < 3.5 acres
- Fitzwilliam Town Boundary
- Half-Mile Extended Study Area



This map was created from NH GRANIT data layers, as obtained from UNH Complex Systems Research Center, Durham, NH. The 2010 1-foot pixel, color infrared aerial photograph was flown by NHDOT and processed by CSRC. Other base layers included the NHDOT Roads layer (2013), the USGS 10-foot contour data, and the National Hydrography Dataset (NHD). Wetlands were mapped using these layers, as well as the 2011 web soil survey data for Cheshire County, the National Wetlands Inventory (NWI), and aerial photo interpretation (API). Limited roadside field evidence was also utilized from surveys between October and December of 2015.

The six candidate prime wetlands were first evaluated using a Point-Rank System developed by the author that identified moderate to high value wetlands suitable for a more thorough NH Method Wetland Evaluation approach. The latter identified 16 WEUs that were suitable for nomination as prime wetlands. Of these, the Prime Wetlands Task Force identified six of the highest-ranked WEUs for designating as candidate prime wetlands.

All errors and omissions are the responsibility of the author and lies outside the purview of the Town of Fitzwilliam.  
THIS MAP IS NOT INTENDED FOR SURVEY-ACCURATE DEPICTIONS OF WETLANDS!

**NH GRANIT**  
January, 2002

DATA SOURCES — Maps provided in this GIS project are based on stock Geographic Information System (GIS) data maintained and distributed by Complex Systems Research Center (CSRC) at the University of New Hampshire. The New Hampshire Geospatial Information and Information Transfer (NH GRANIT) database is a cooperative project that contains GIS data and associated geographic information to individuals, municipalities and agencies on a regular basis. The NH GRANIT database can be accessed online at <http://www.unh.edu/granit>

GIS ENGINEER — Ecosystems Management Consultants (EMC) recognizes the inherent limitations to precise geospatial data as supplied by Complex Systems Research Center or any other related public agency. It also recognizes the limitations of maps, data, and other geospatial data in terms of scale, accuracy, and other information contained within the vector, tabular, or spatial aspects of this data is not intended to be a substitute for fieldwork. Data that can be used in any field work. EMC, CSRC, EMC is not responsible for, nor takes any liability for any misrepresentation, legal or otherwise, that may arise from the inaccuracy of this data.

**Southwest Region Planning Commission**

**NH GRANIT**  
NEW HAMPSHIRE'S STATEWIDE GIS CLEARINGHOUSE

**Ecosystems Management Consultants**  
MANAGEMENT CONSULTANTS of New England

**Legend**

- Vernal Pools
- Streams
- Fitzwilliam Parcels
- Candidate Prime Wetlands
- API-Mapped Wetlands
- HUC 12 Watersheds
- Conservation Land
- Fitzwilliam Town Boundary
- Half-Mile Extended Study Area