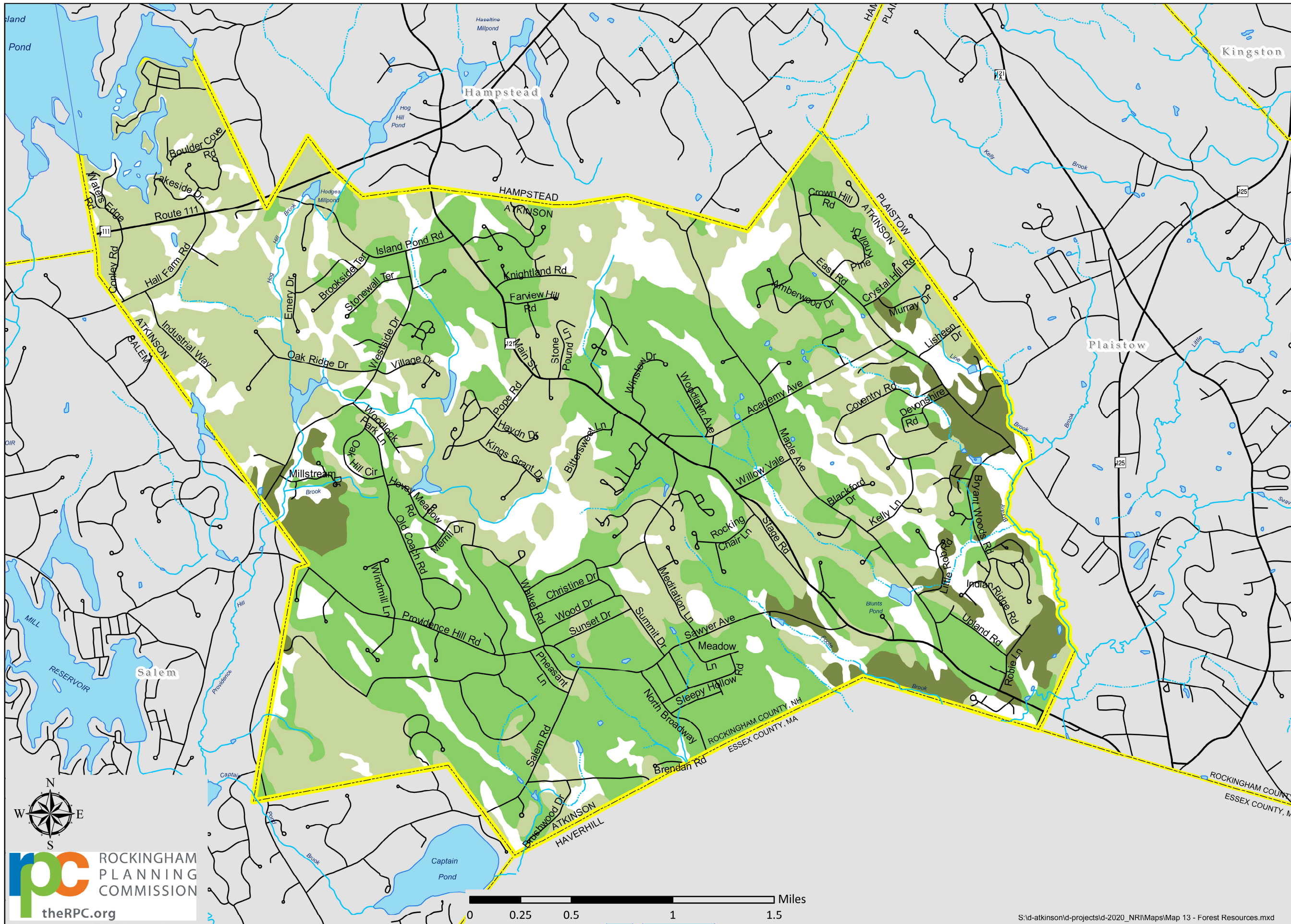# Map 13 - Forest Resource Potential

Map 13

*Land Conservation Plan
Atkinson, NH
2022*

Productive Forest Soils

IA *Fertile, deep, loamy, moderately well and well-drained, with few limitations for forest management, best suited to hardwoods.*

IB *Loamy and sand soils over sandy textures. Moderately well and well-drained soils. Primarily suited to hardwoods.*

IC *Somewhat droughty, less fertile sands and gravel derived from glacial outwash, excessively well-drained, ideally suited to softwoods, especially white pine.*

Productive Forest Soils

IA
This group consists of the deeper, loamy textured, moderately well, and well-drained soils. Generally, these soils are more fertile and have the most favorable soil moisture relationships.

IB
The soils in this group are generally sandy or loamy over sandy textures and slightly less fertile than those in group IA. These soils are moderately well and well drained. Soil moisture is adequate for good tree growth, but usually not as abundant as in group IA soils.

IC
The soils in this group are derived from coarse textured, infertile glacial deposits of outwash sands and gravels. The soils are somewhat excessively to excessively drained and moderately well drained.

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.

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