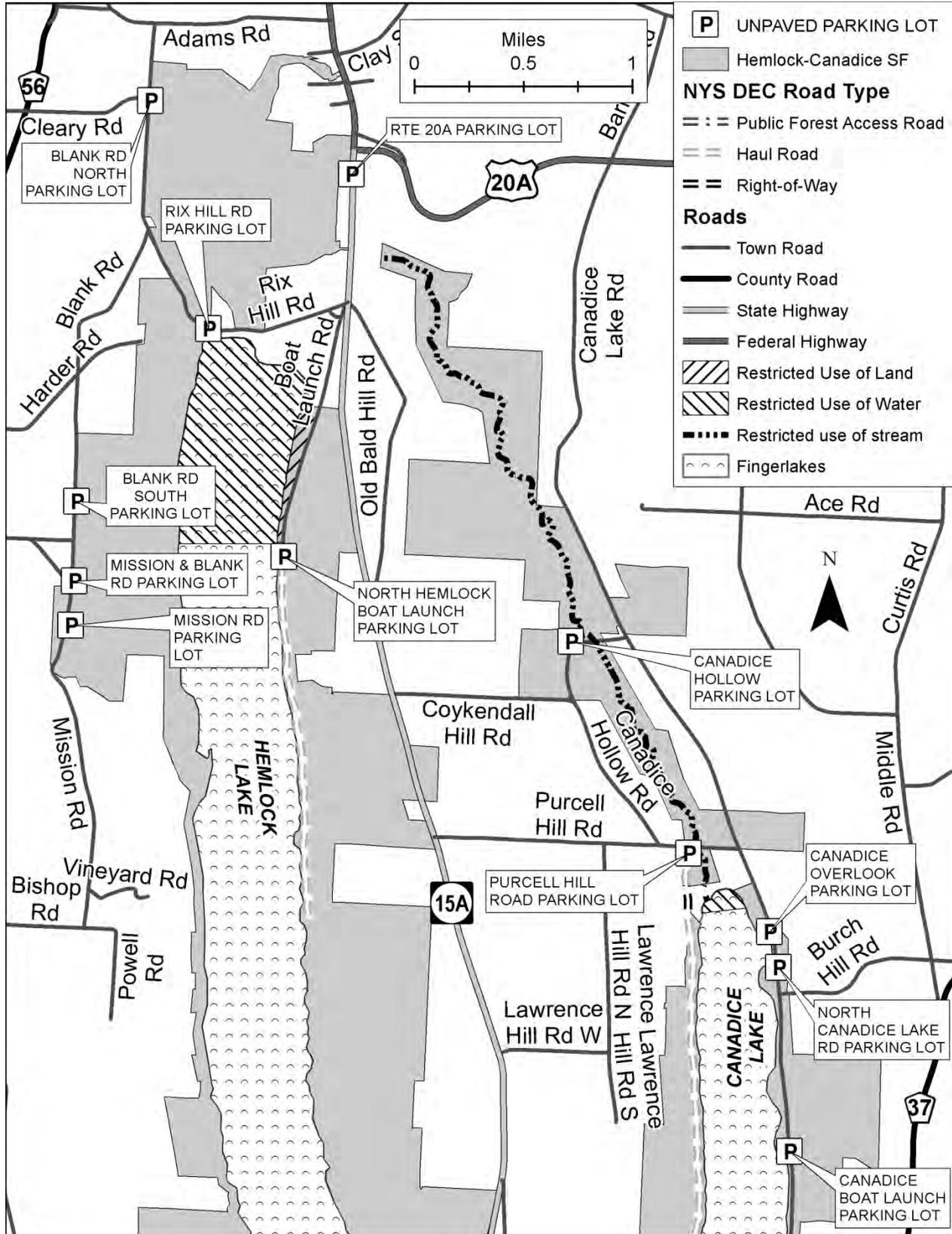
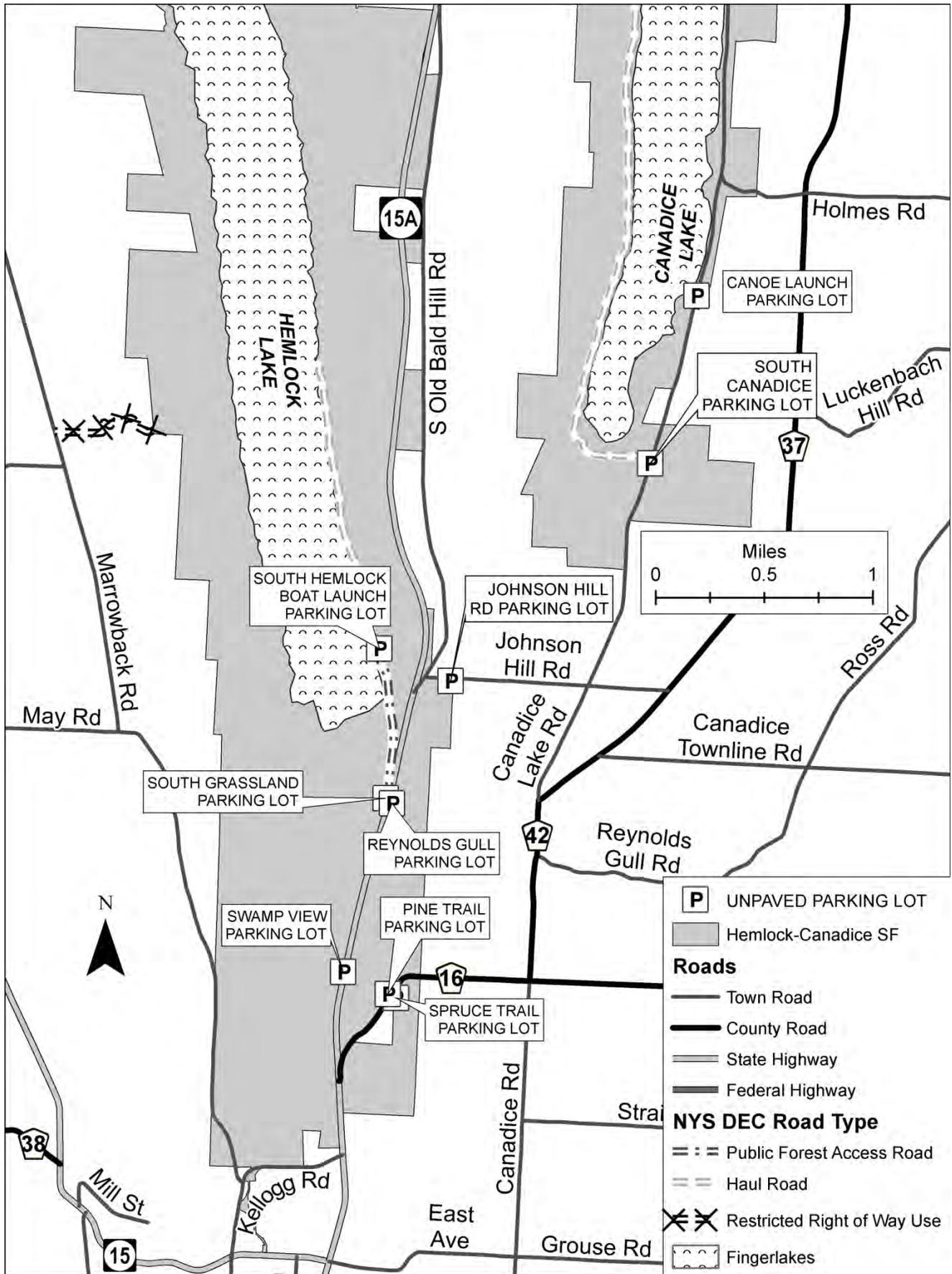


Appendix M: Maps

Roads and Parking Lots

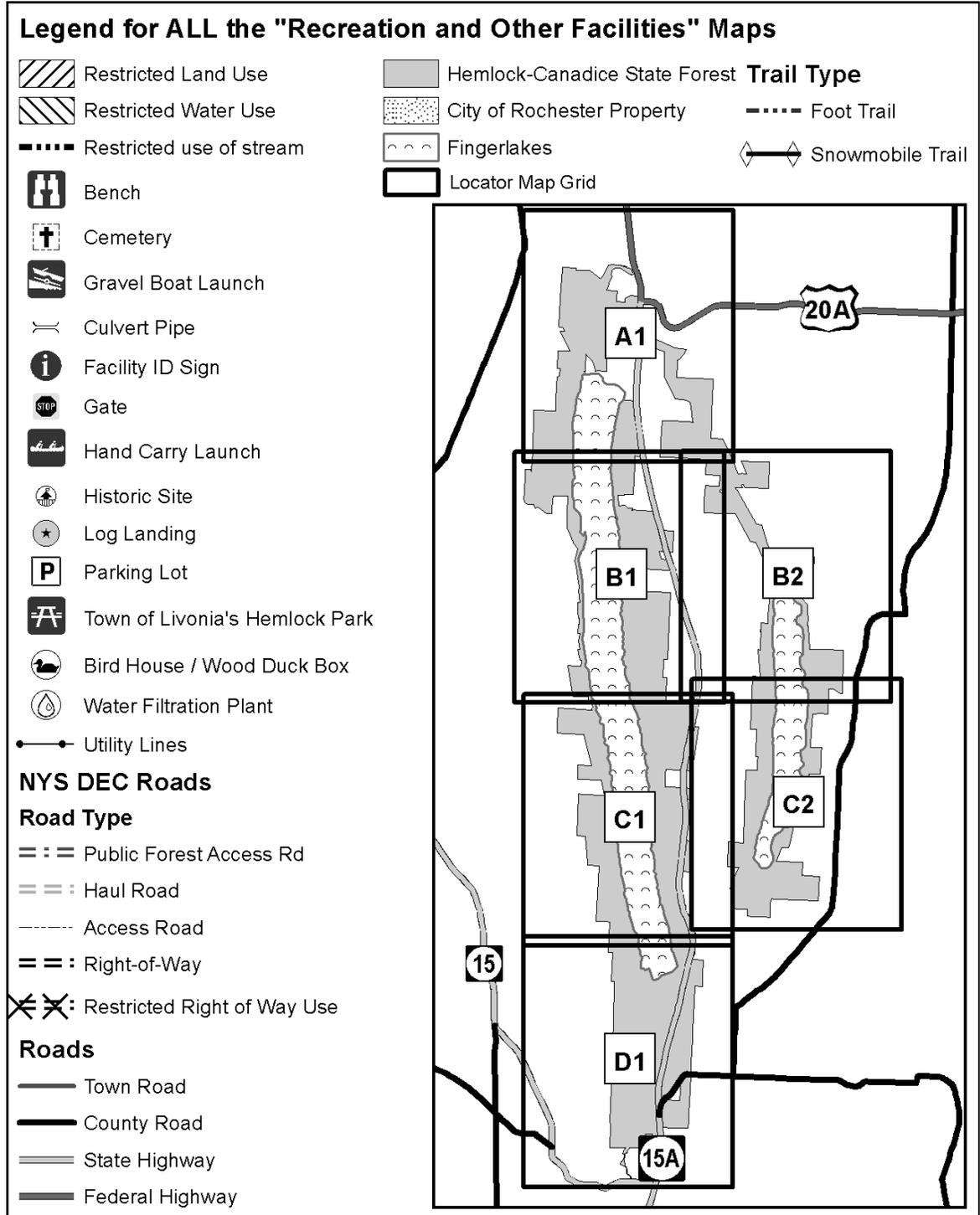




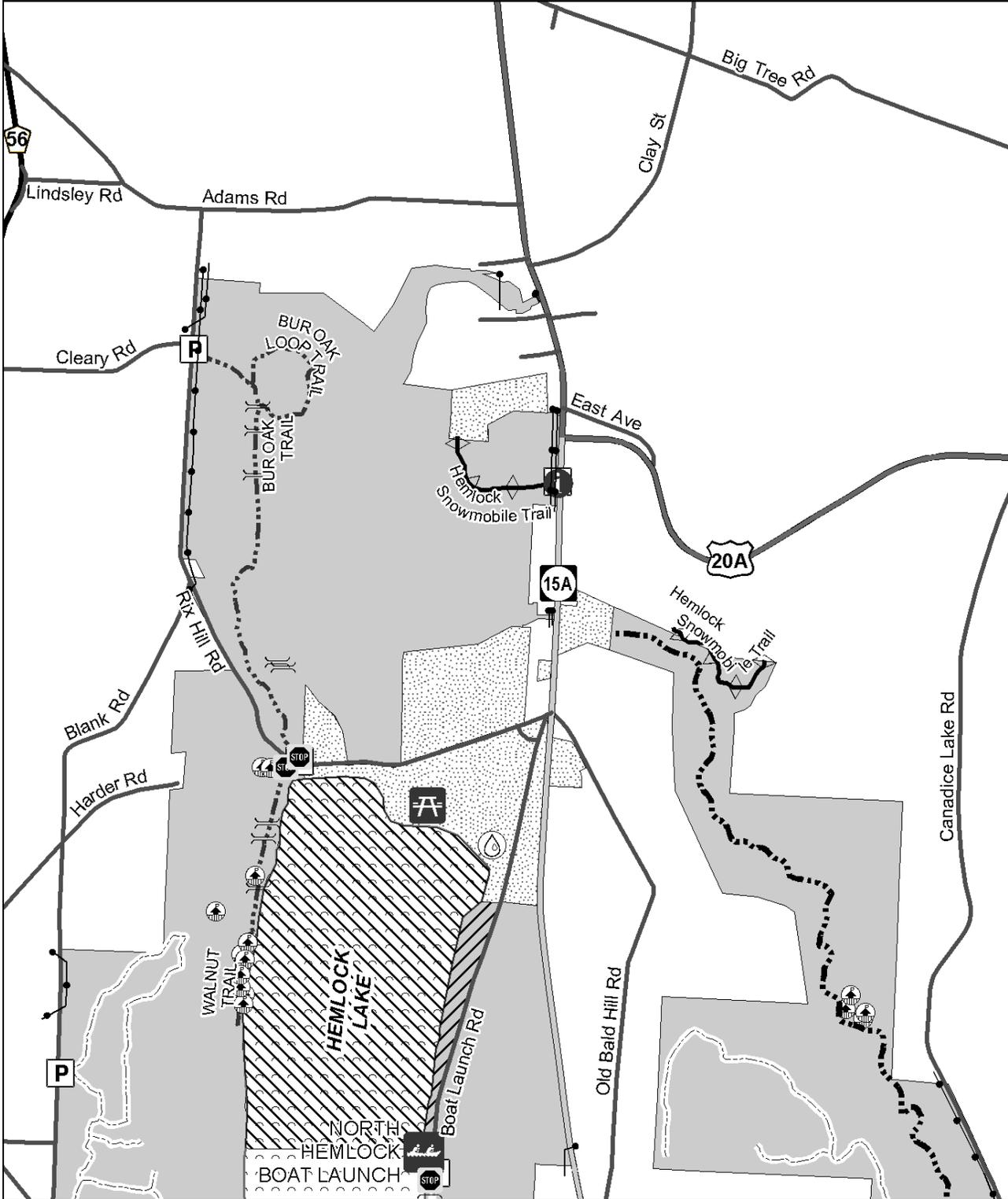
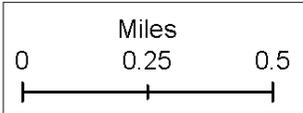
Recreation and Other Facilities

For additional information see: Roads page 39, Access page 69, Public Recreation and Use page 42 and 100, Maintenance and Facilities Management page 111.

Some facilities will be missing from these maps. For example many culverts, bird/duck houses, historic sites and some log landings and access trails (old farm lanes) have not yet been GPSed.



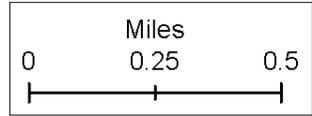
Recreation and Other Facilities A1



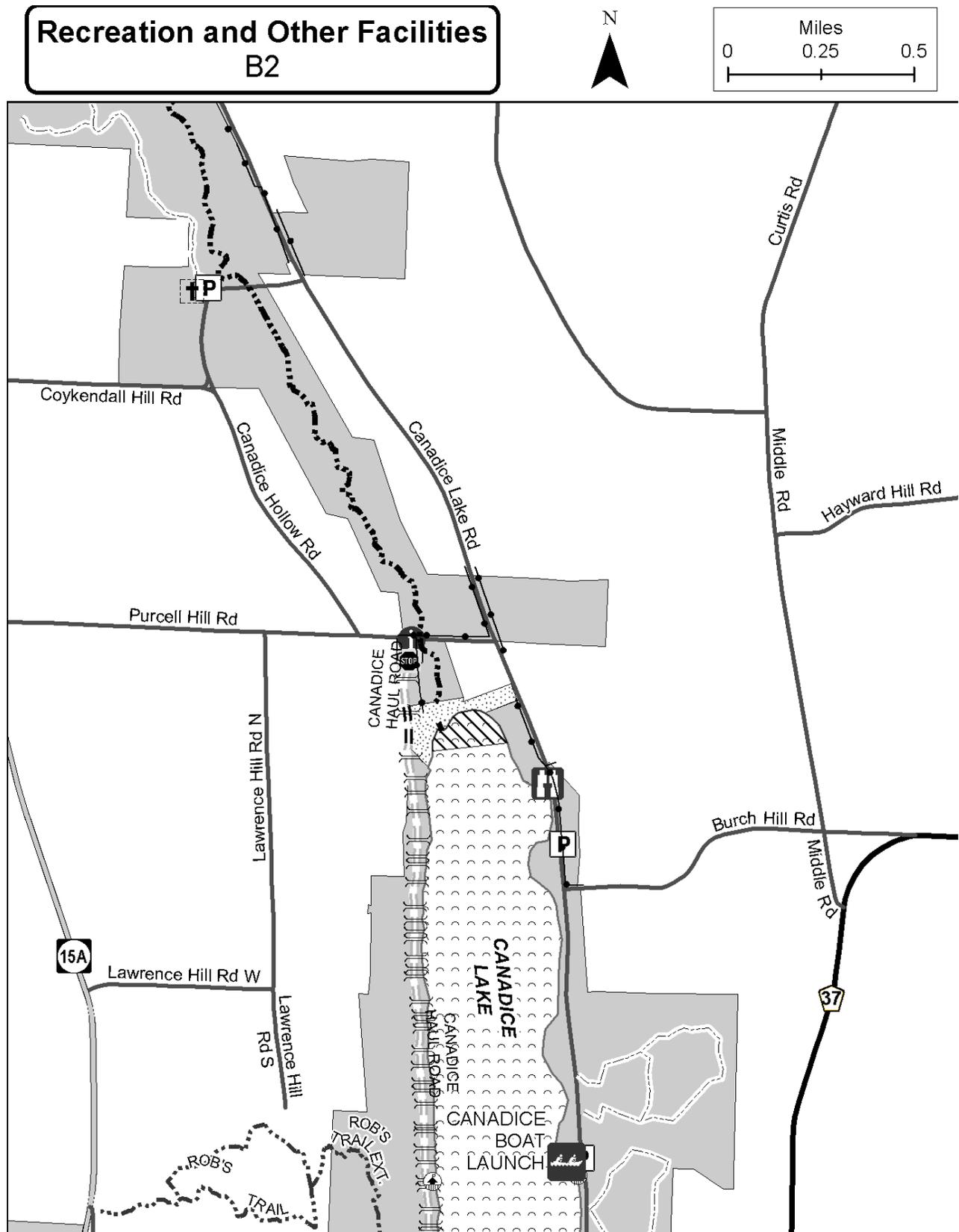
See Legend and map grid on page 222.

Recreation and Other Facilities

B1

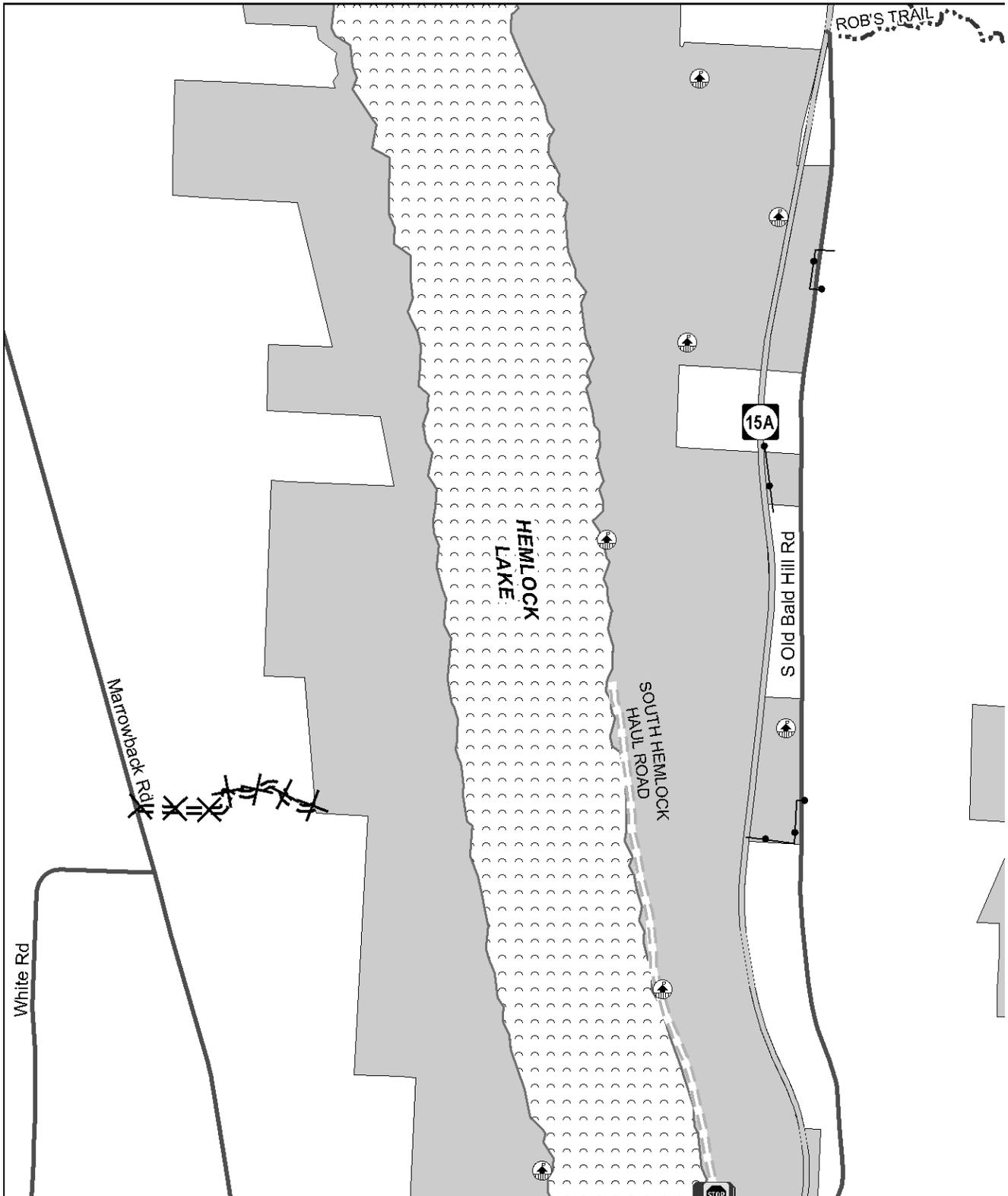
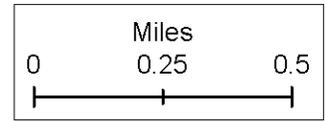


See Legend and map grid on page 222.



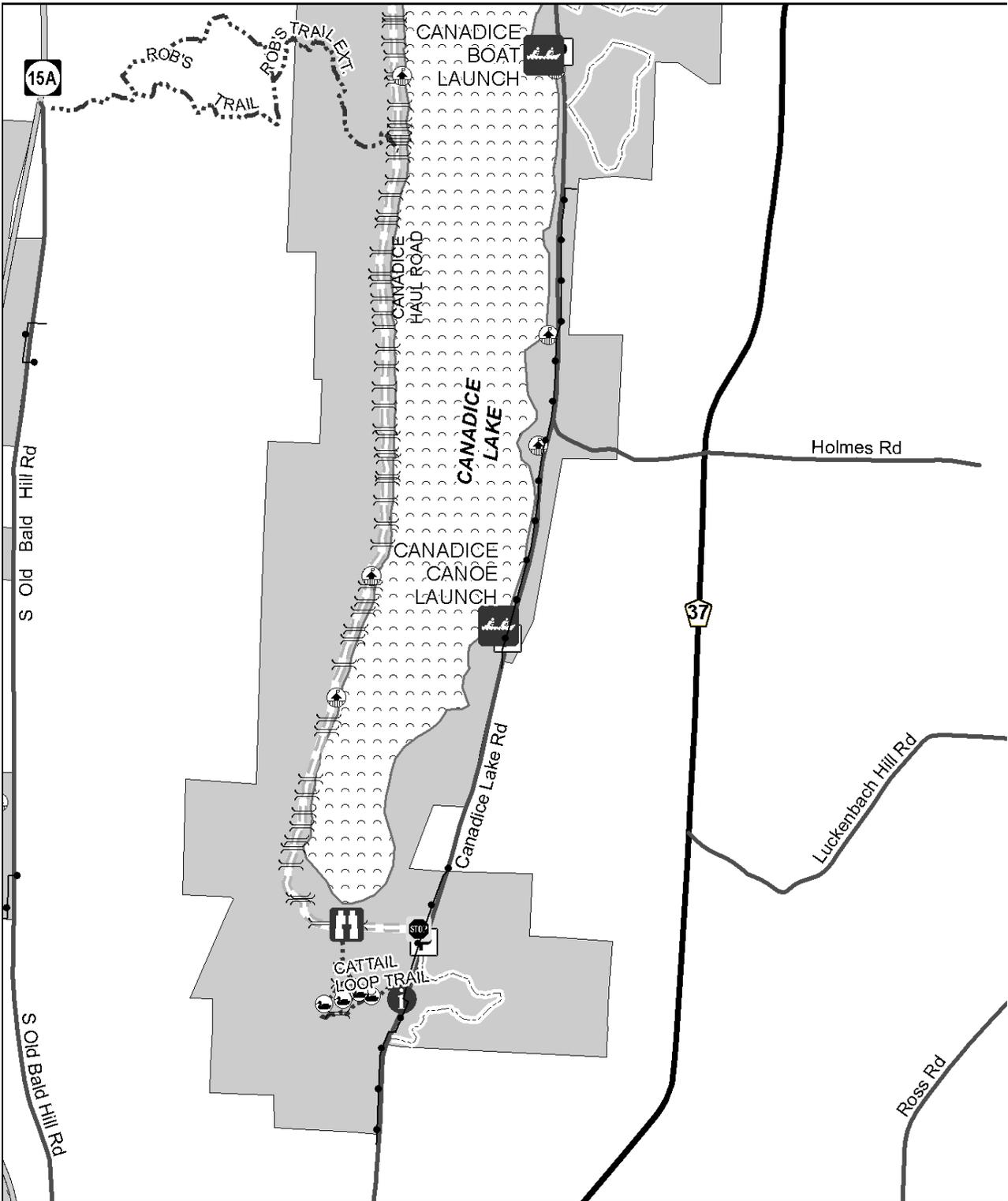
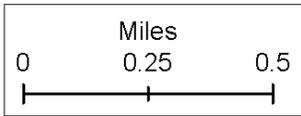
See Legend and map grid on page 222.

Recreation and Other Facilities C1



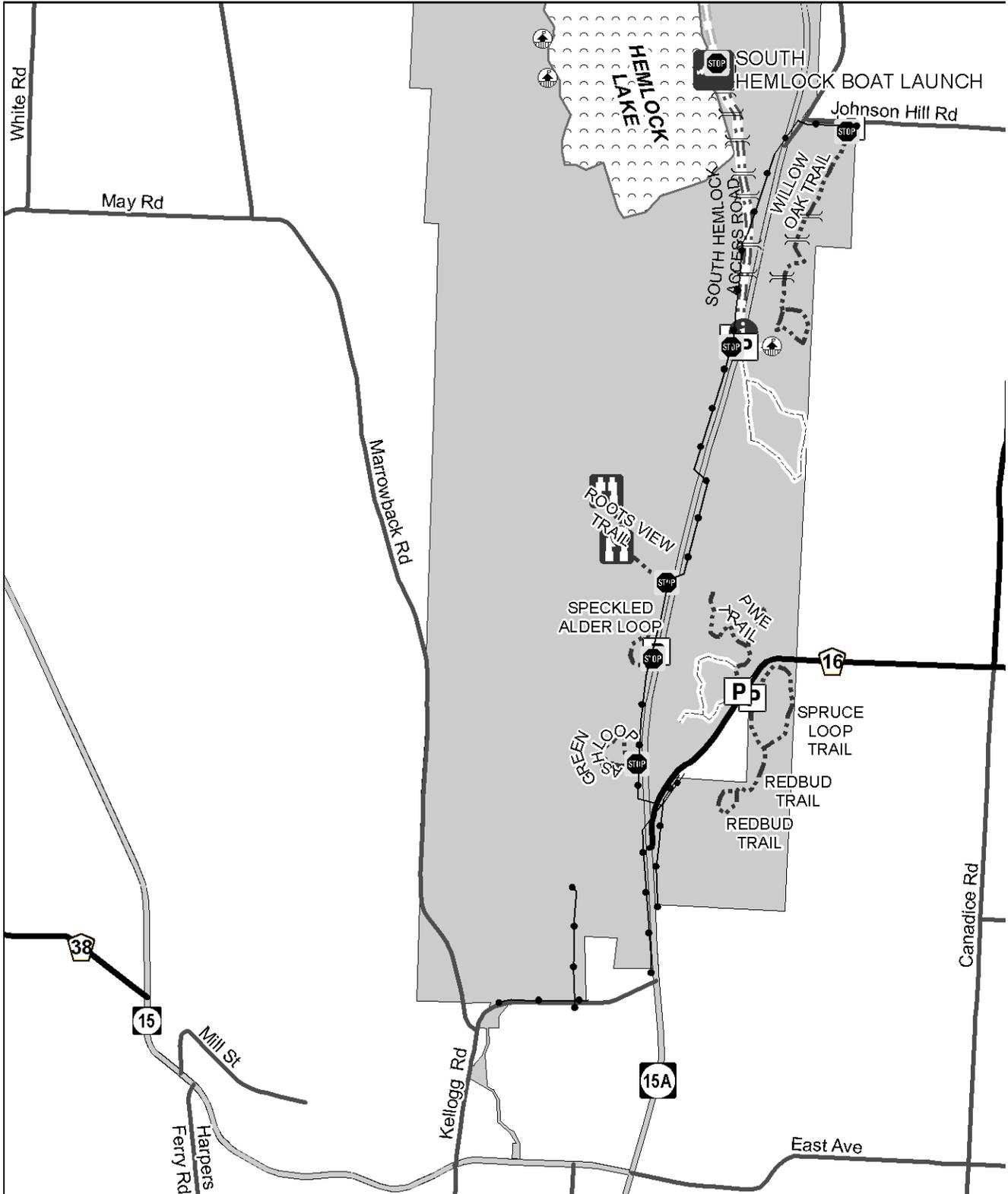
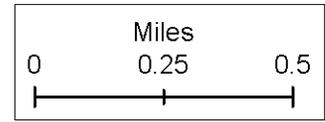
See Legend and map grid on page 222.

Recreation and Other Facilities
C2



See Legend and map grid on page 222.

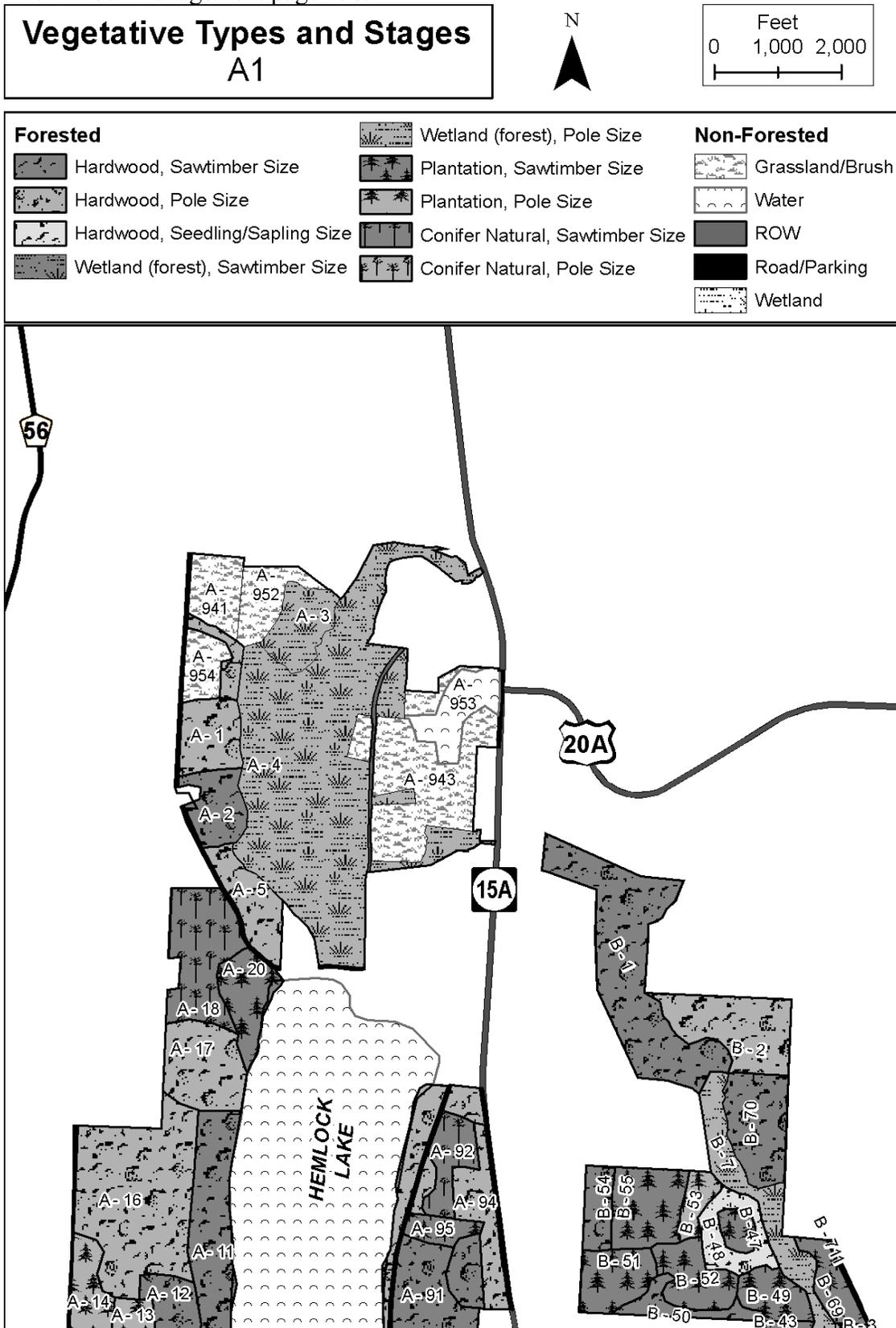
Recreation and Other Facilities D1



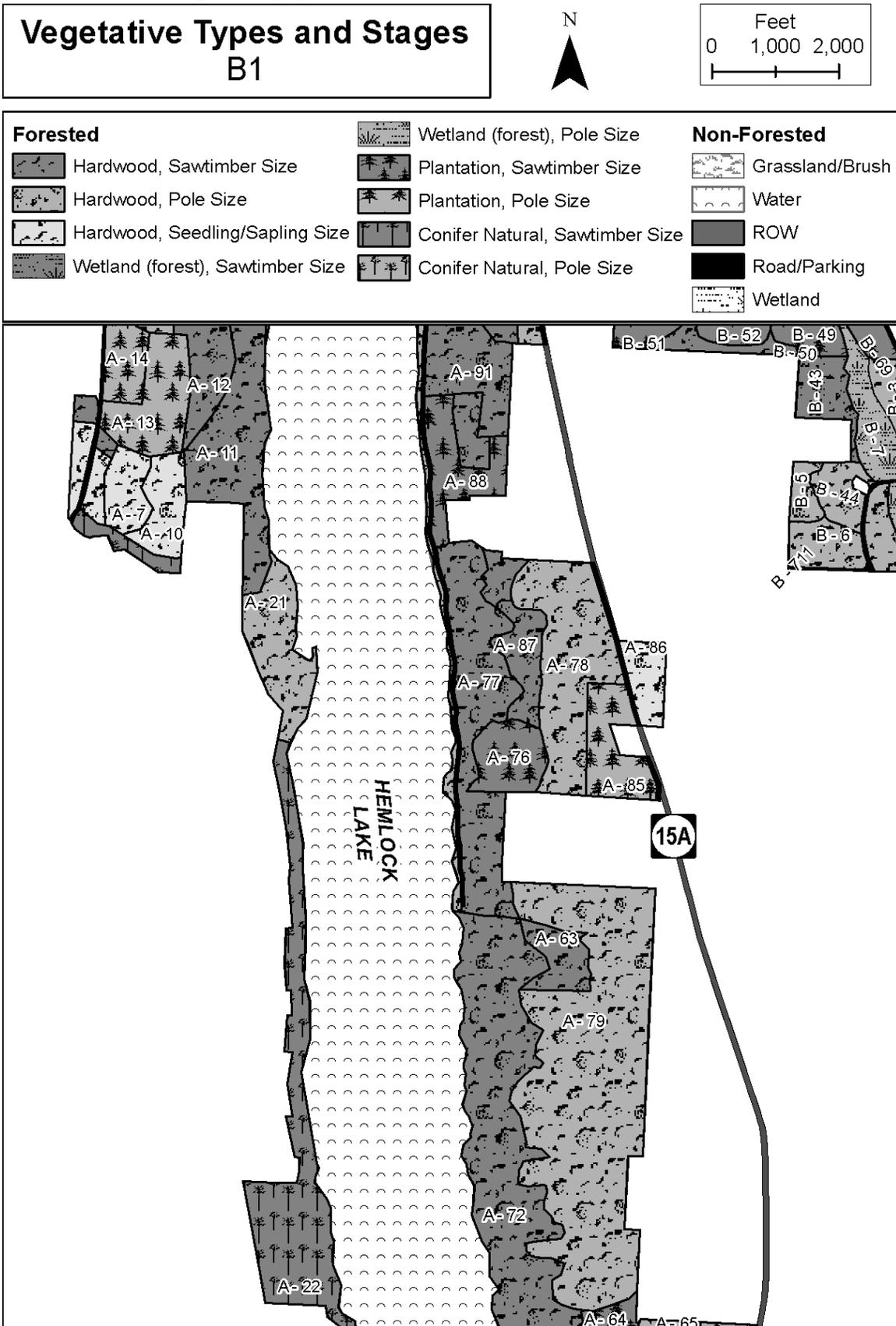
See Legend and map grid on page 222.

Vegetative Types and Stages

See Also: Timber and Vegetation page 28, Timber and Vegetation Management page 73, and Appendix F: Timber Management page 156.



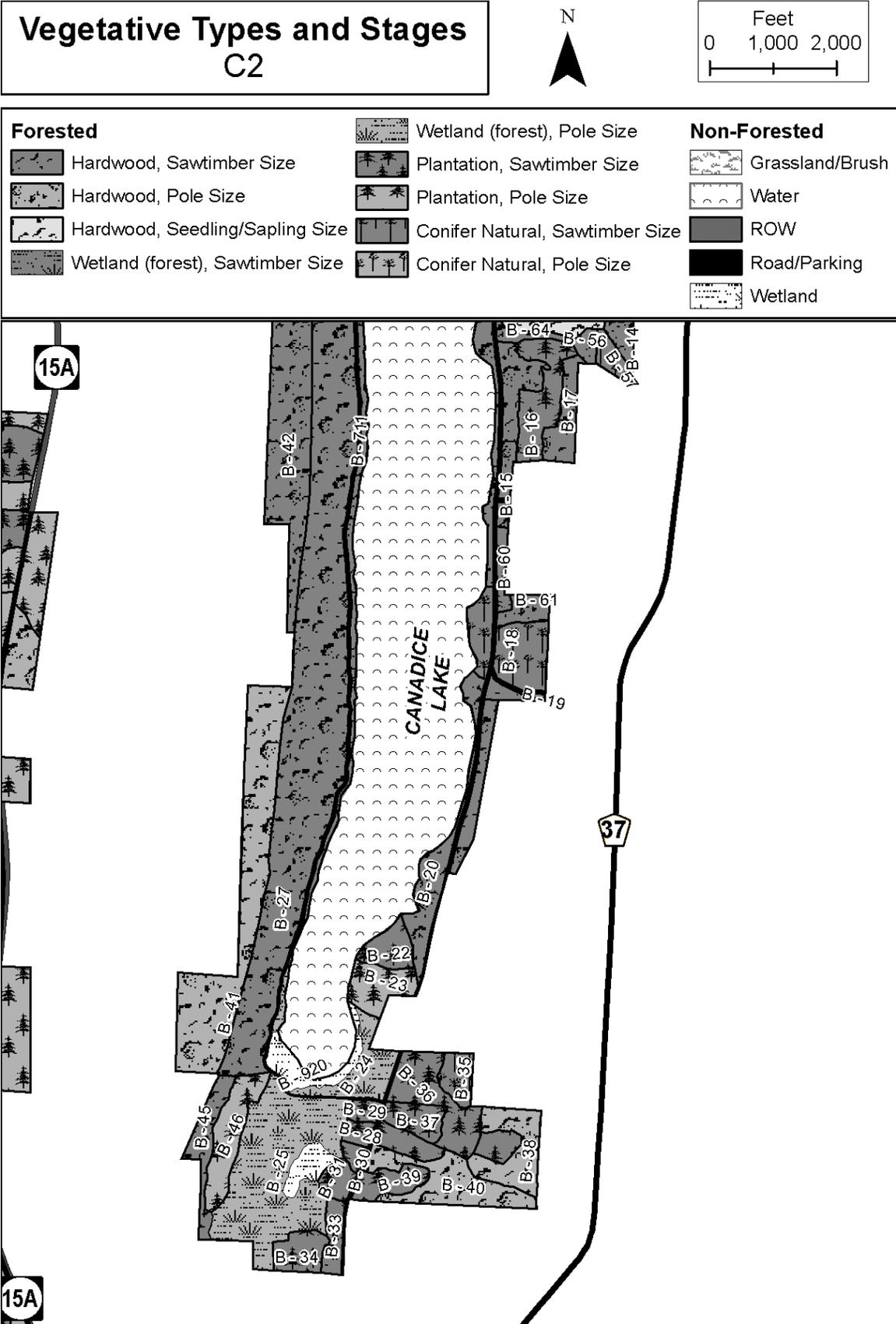
See Also: Timber and Vegetation page 28, Timber and Vegetation Management page 73, and Appendix F: Timber Management page 156.



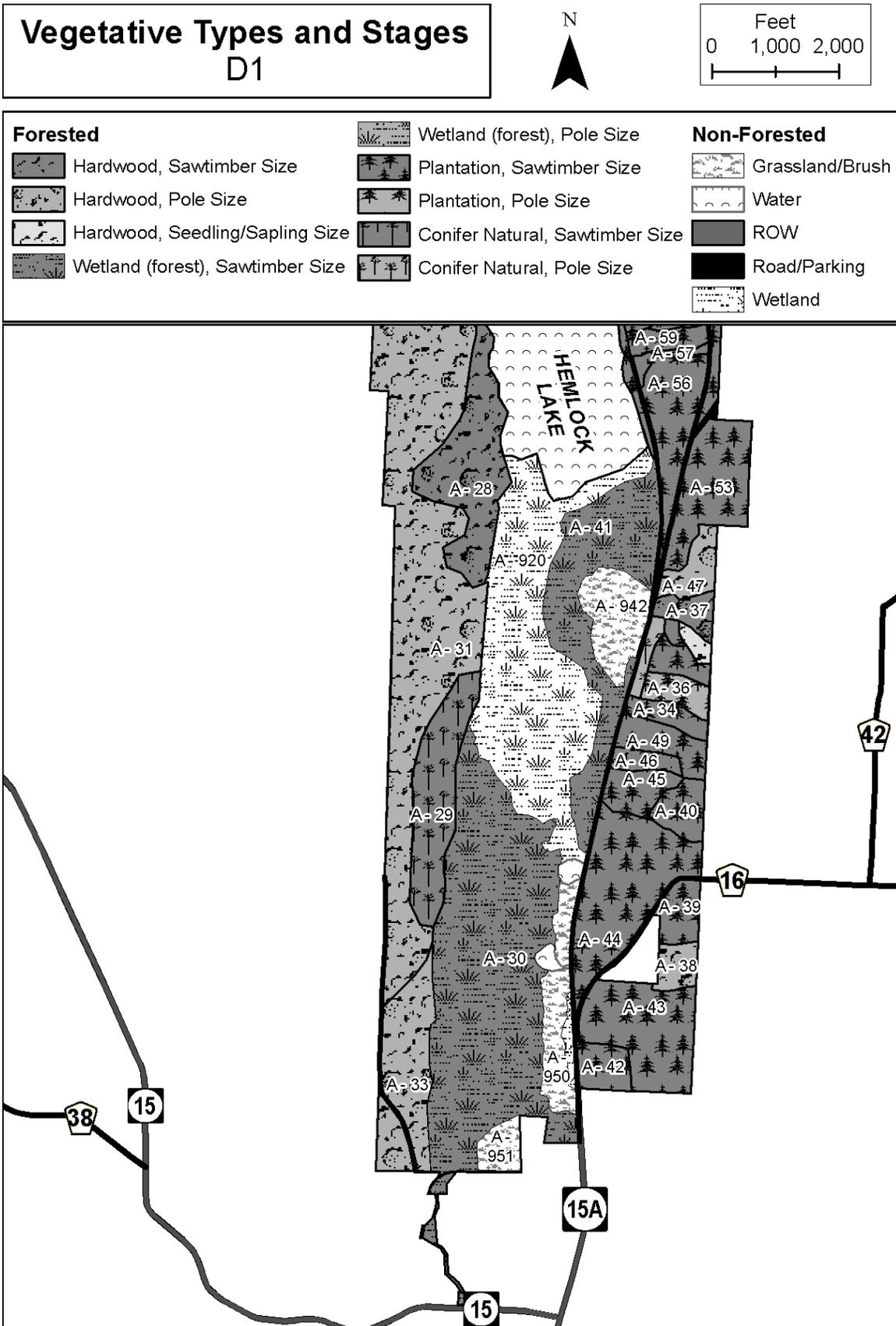
See Also: Timber and Vegetation page 28, Timber and Vegetation Management page 73, and Appendix F: Timber Management page 156.



See Also: Timber and Vegetation page 28, Timber and Vegetation Management page 73, and Appendix F: Timber Management page 156.

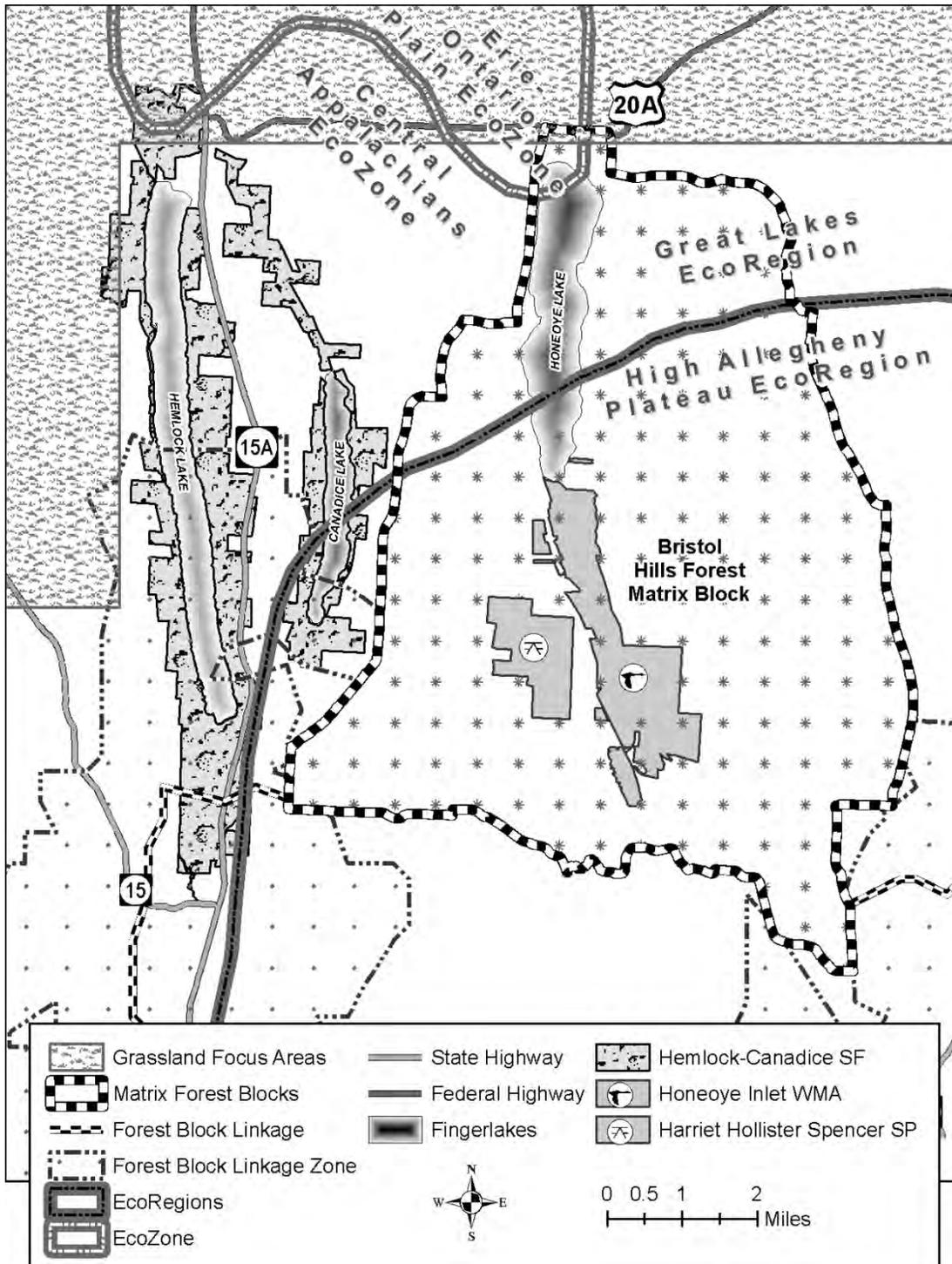


See Also: Timber and Vegetation page 28, Timber and Vegetation Management page 73, and Appendix F: Timber Management page 156.



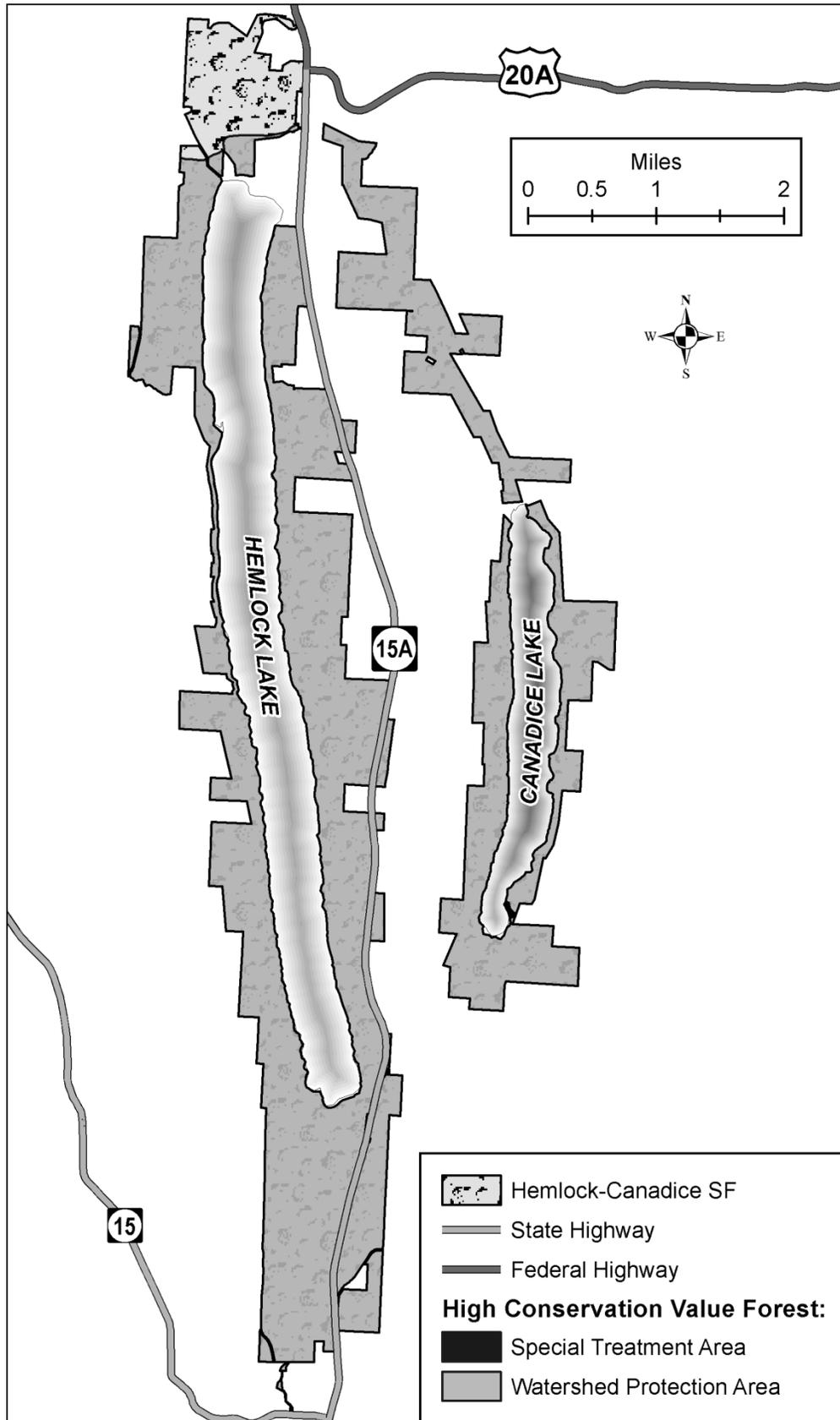
Ecoregions, Forest Matrix Block and Least Cost Path Corridors, Grassland Focus Areas

For additional information see the Ecological Zones and EcoRegions, Forest Matrix Blocks and Least Cost Path Corridors, and Grassland Focus Areas sections. In addition, this plan does not, and cannot, cover any actions or activities on private land outside the boundaries of the Hemlock-Canadice Unit. For assistance in managing your own forest, please contact the DEC Bureau of Private Land Services for help. Visit www.dec.ny.gov/lands/4972.html or call the Bath or Avon DEC offices.



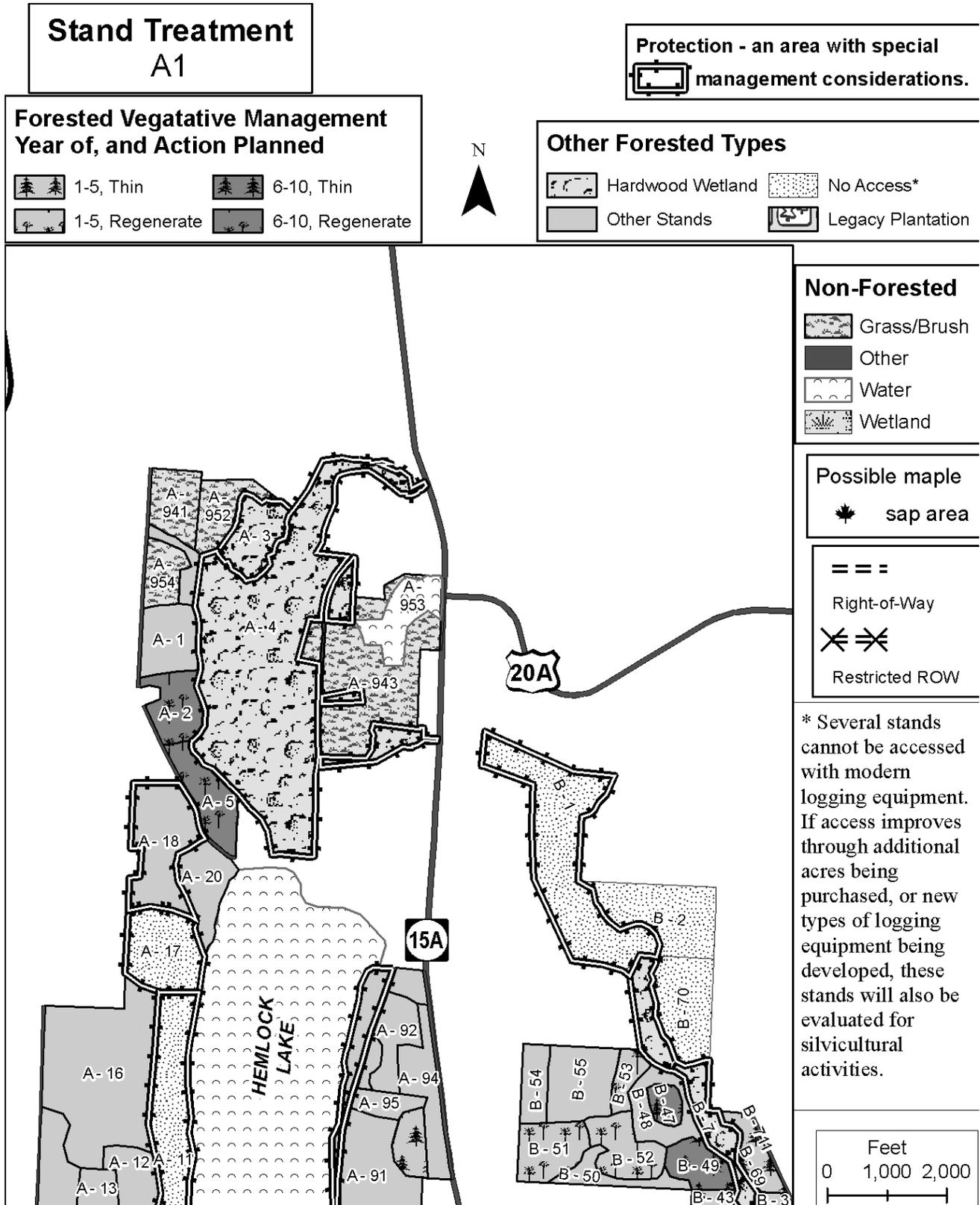
High Conservation Value Forests

For additional information see the High Conservation Value Forest (HCVF) section on page 32.

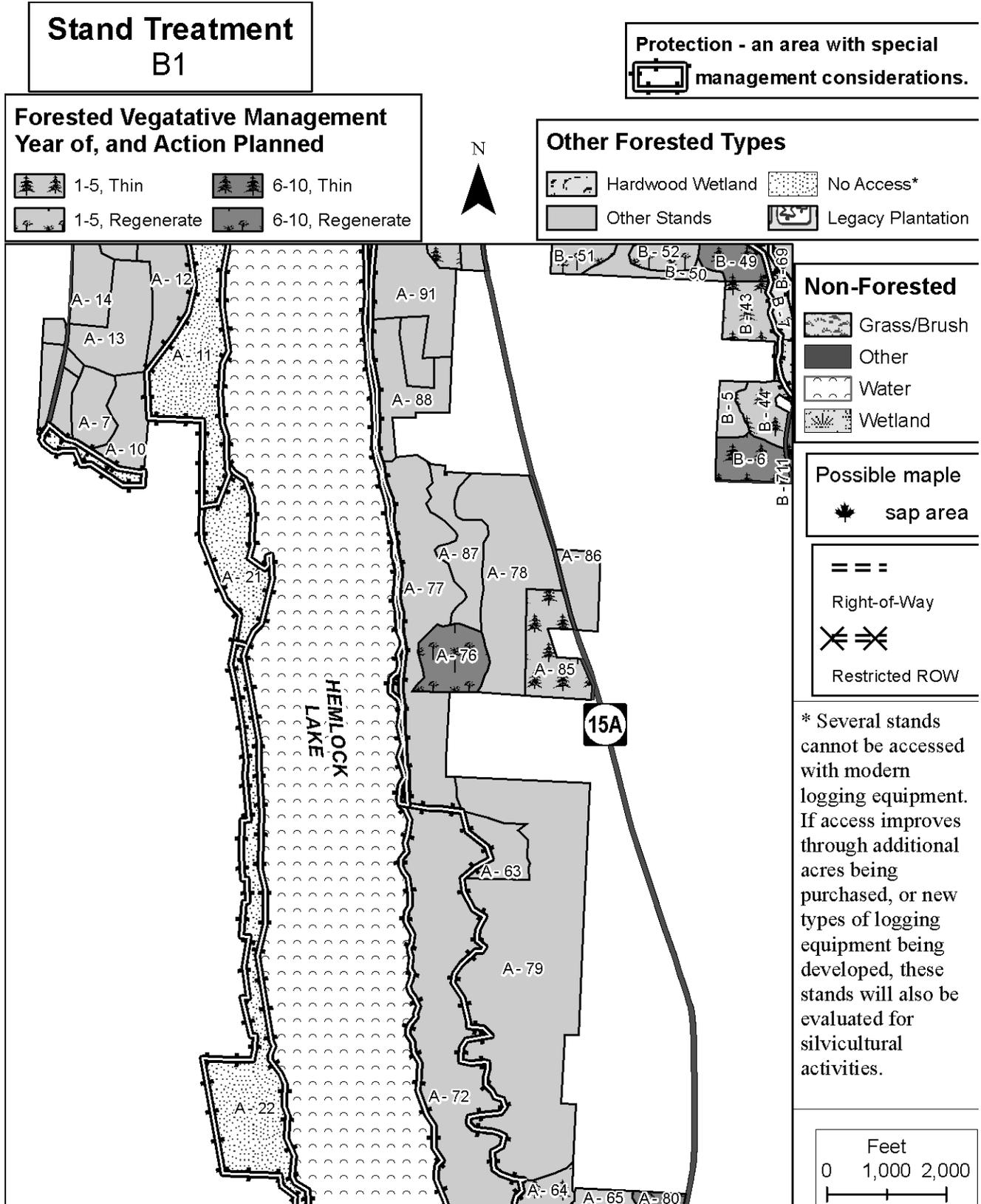


Vegetative Management

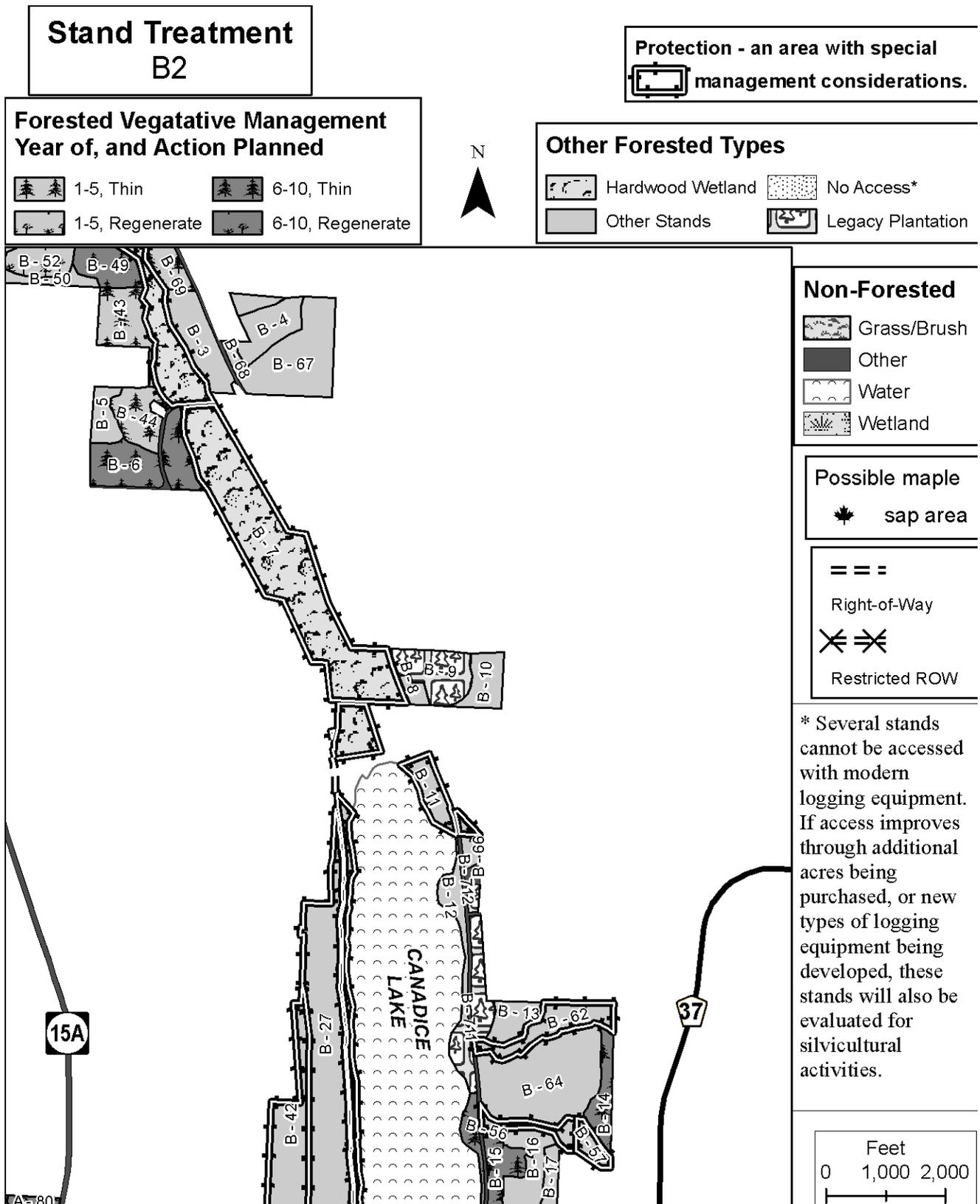
See Also: Timber and Vegetation page 28, Timber and Vegetation Management page 73, and Appendix F: Timber Management page 156.



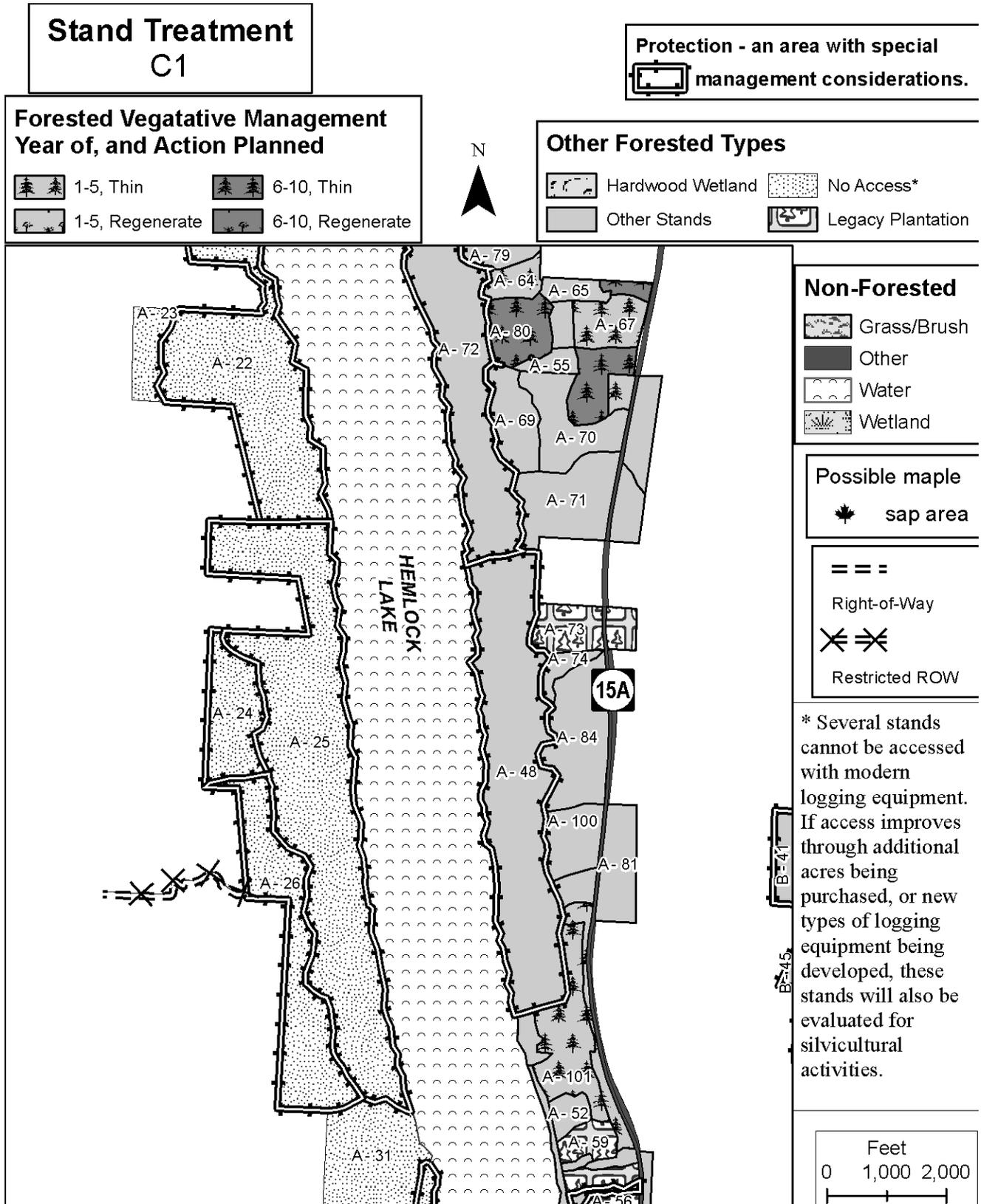
See Also: Timber and Vegetation page 28, Timber and Vegetation Management page 73, and Appendix F: Timber Management page 156.



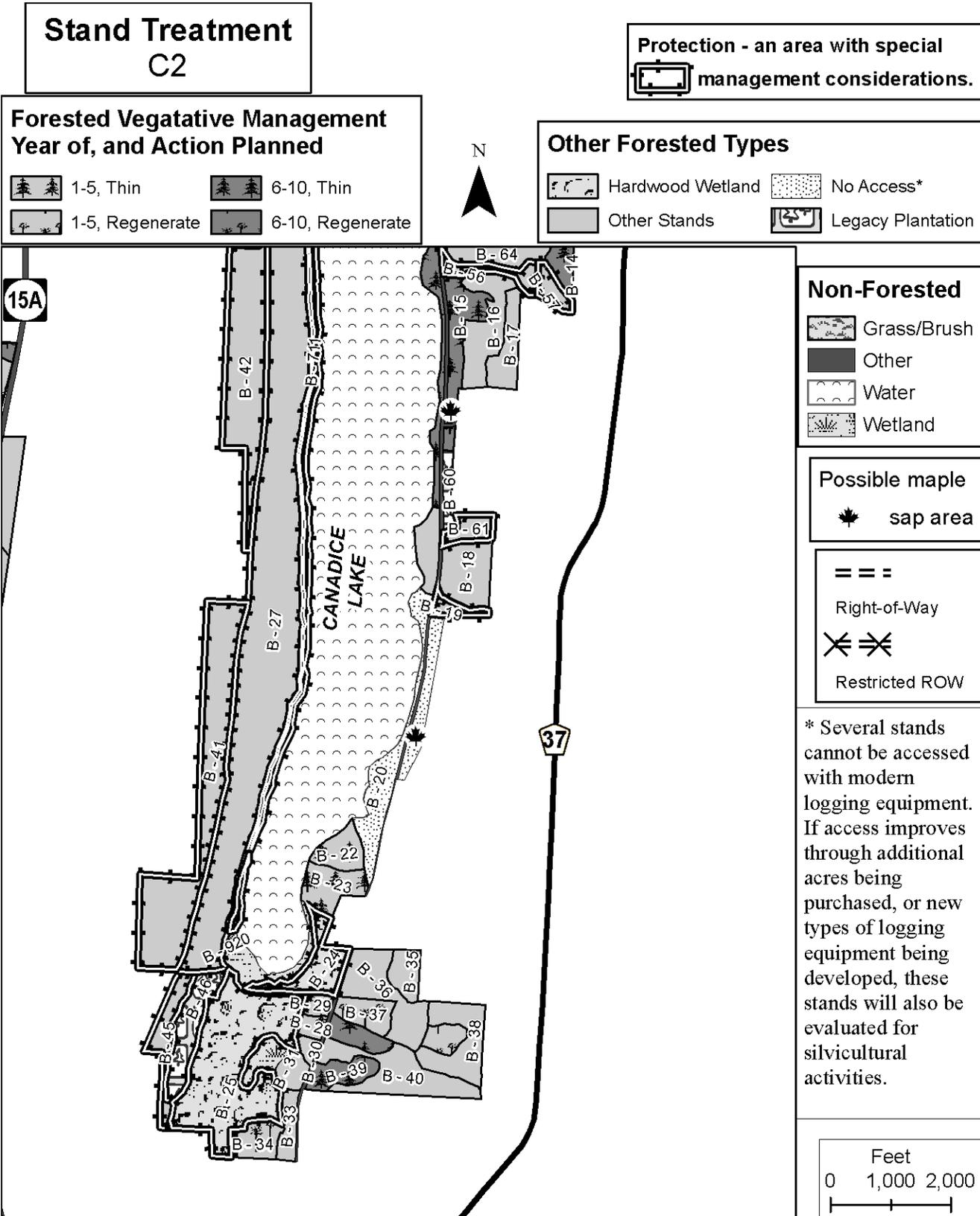
See also: Timber and Vegetation page 28, Timber and Vegetation Management page 73, and Appendix F: Timber Management page 156.



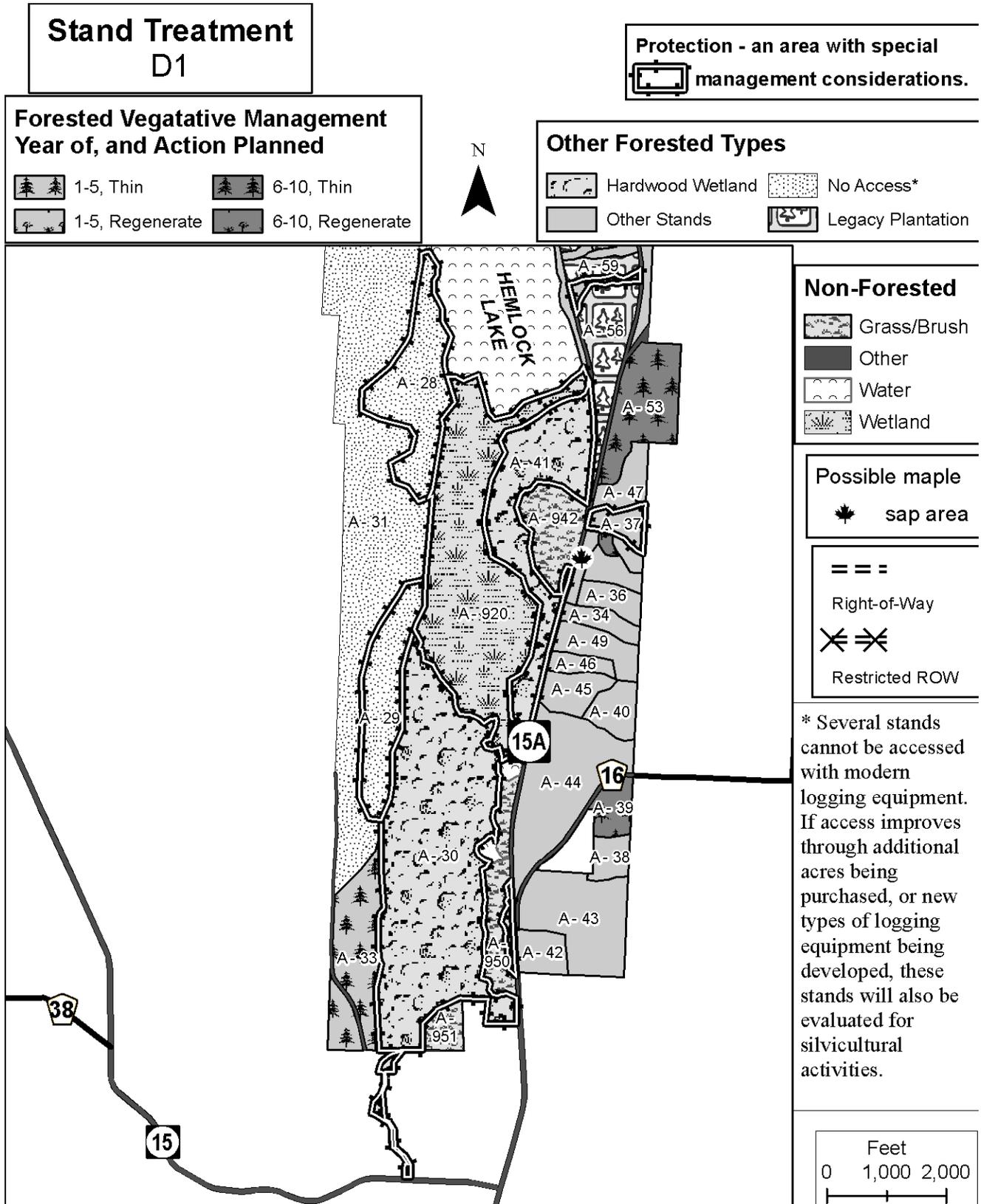
See also: Timber and Vegetation page 28 Timber and Vegetation Management page 73, and Appendix F: Timber Management page 156.



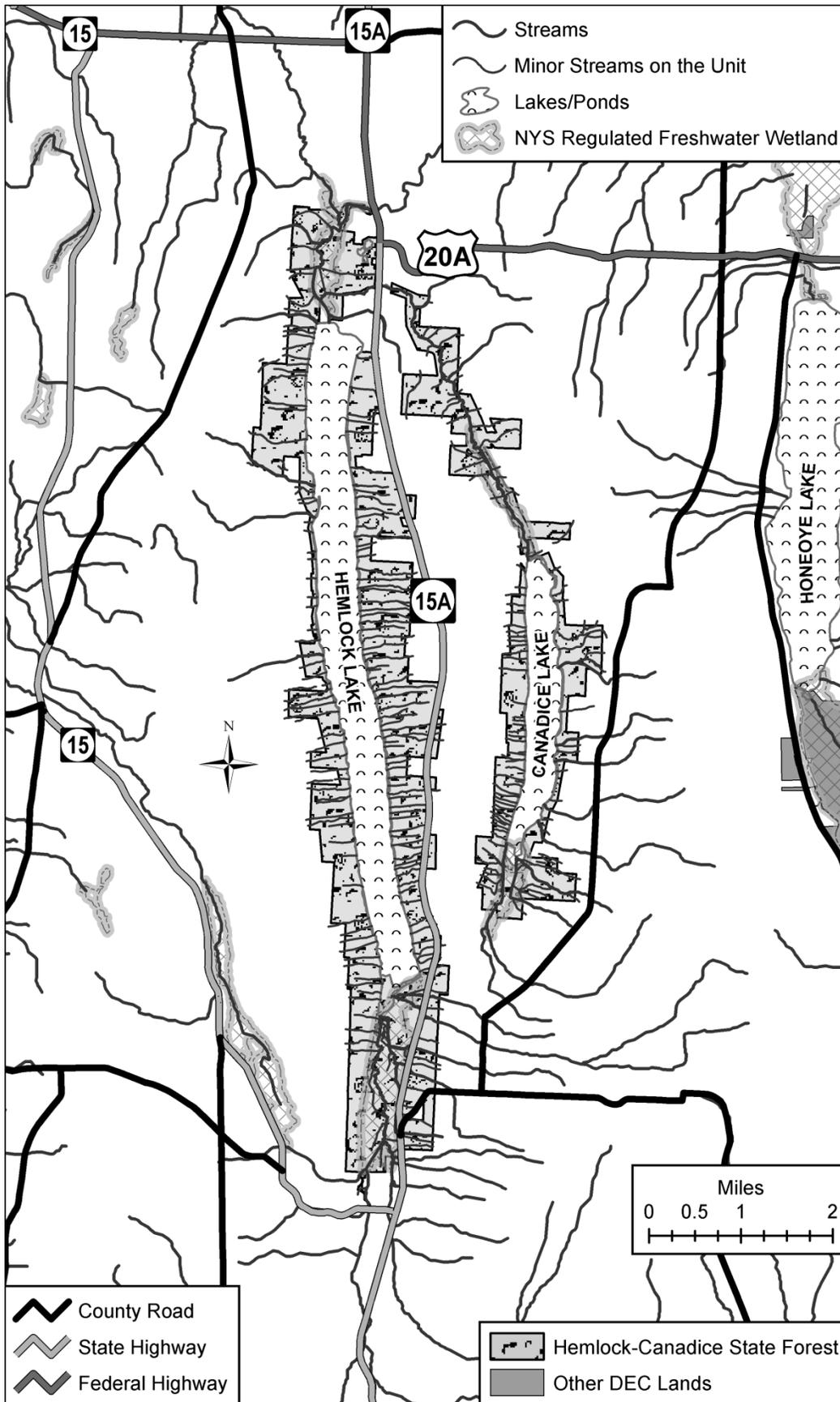
See Also: Timber and Vegetation page 28 Timber and Vegetation Management page 73 Appendix F: Timber Management page 156.



See also: Timber and Vegetation page 28, Timber and Vegetation Management page 73, and Appendix F: Timber Management page 156.



Streams, Ponds and Wetlands



Special Management Zones

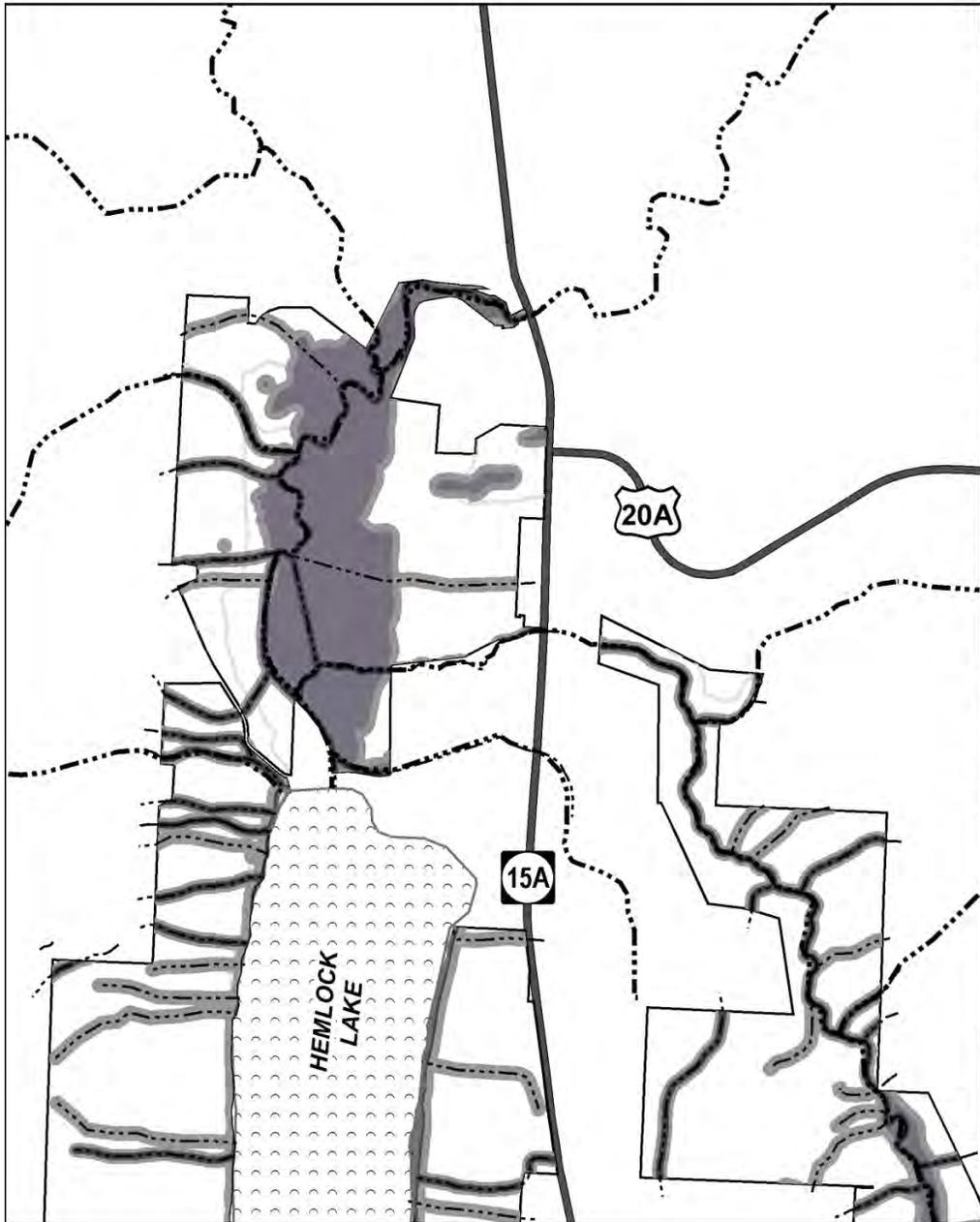
Computer generated location of the Special Management Zones, for more information see pages 39 and 81.

State Forest Special Management Zones
GUIDELINE

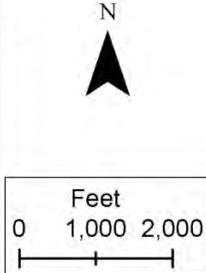
-  Open Water
-  Protection Buffer
-  Equipment Exclusion Zone
-  75% Crown Cover / BA Retention
-  Top and Slash Exclusion Zone

Special Management Zones
map A1

-  Hemlock-Canadice UMP Lands
-  State Highway
-  Federal Highway
-  Streams
-  Minor Streams on the Unit



Special Management Zones are areas around specific water features (intermittent streams, vernal pools, wetlands, etc.) where management must be modified as compared to what is permissible in the general forest zone. The actual configuration of the zones can only be done during sale layout, following field reconnaissance, which is beyond the scope of this plan.

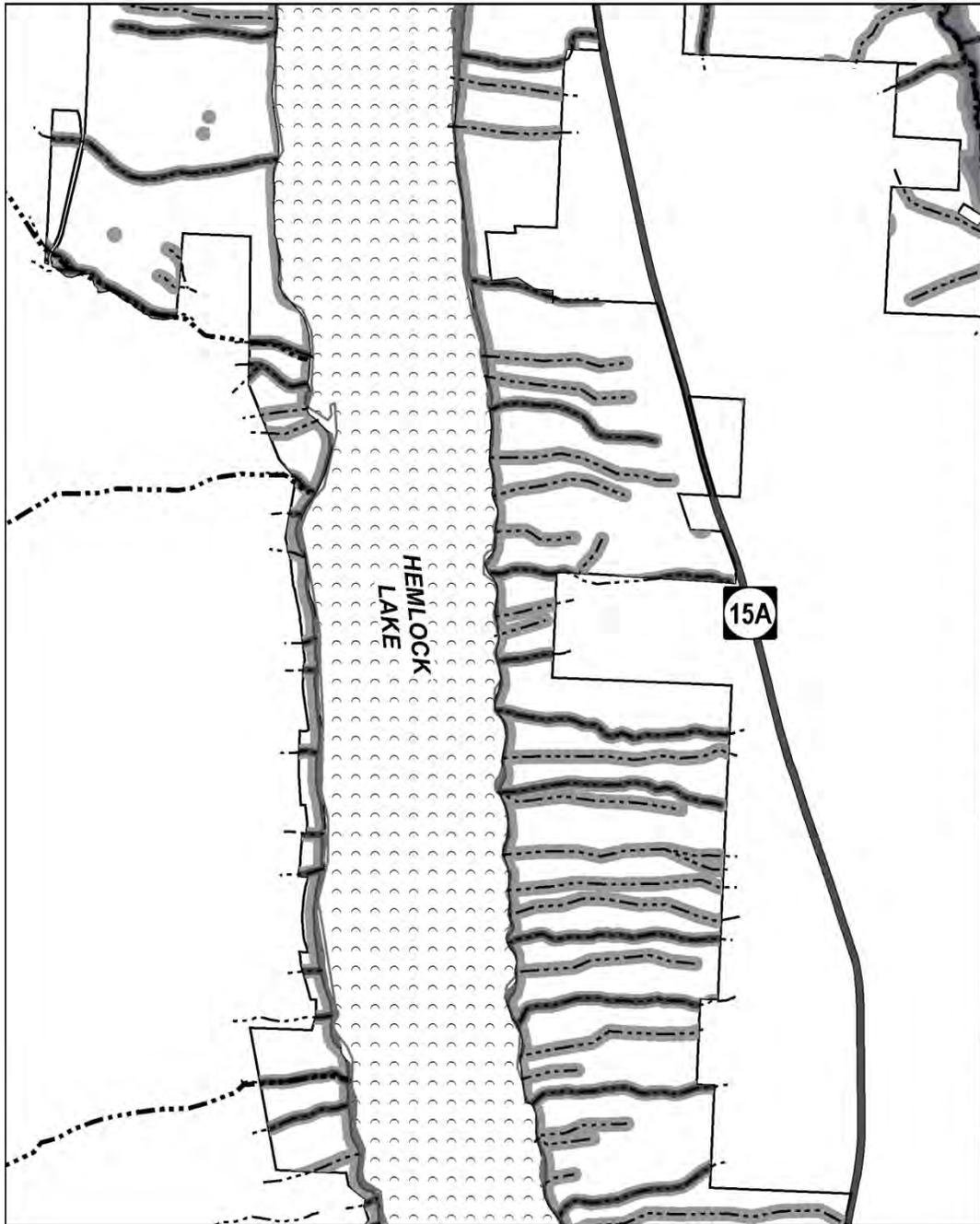


State Forest Special Management Zones
GUIDELINE

-  Open Water
-  Protection Buffer
-  Equipment Exclusion Zone
-  75% Crown Cover / BA Retention
-  Top and Slash Exclusion Zone

Special Management Zones
map B1

-  Hemlock-Canadice UMP Lands
-  State Highway
-  Federal Highway
-  Streams
-  Minor Streams on the Unit

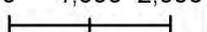


Special Management Zones are areas around specific water features (intermittent streams, vernal pools, wetlands, etc.) where management must be modified as compared to what is permissible in the general forest zone. The actual configuration of the zones can only be done during sale layout, following field reconnaissance, which is beyond the scope of this plan.

N



Feet
0 1,000 2,000

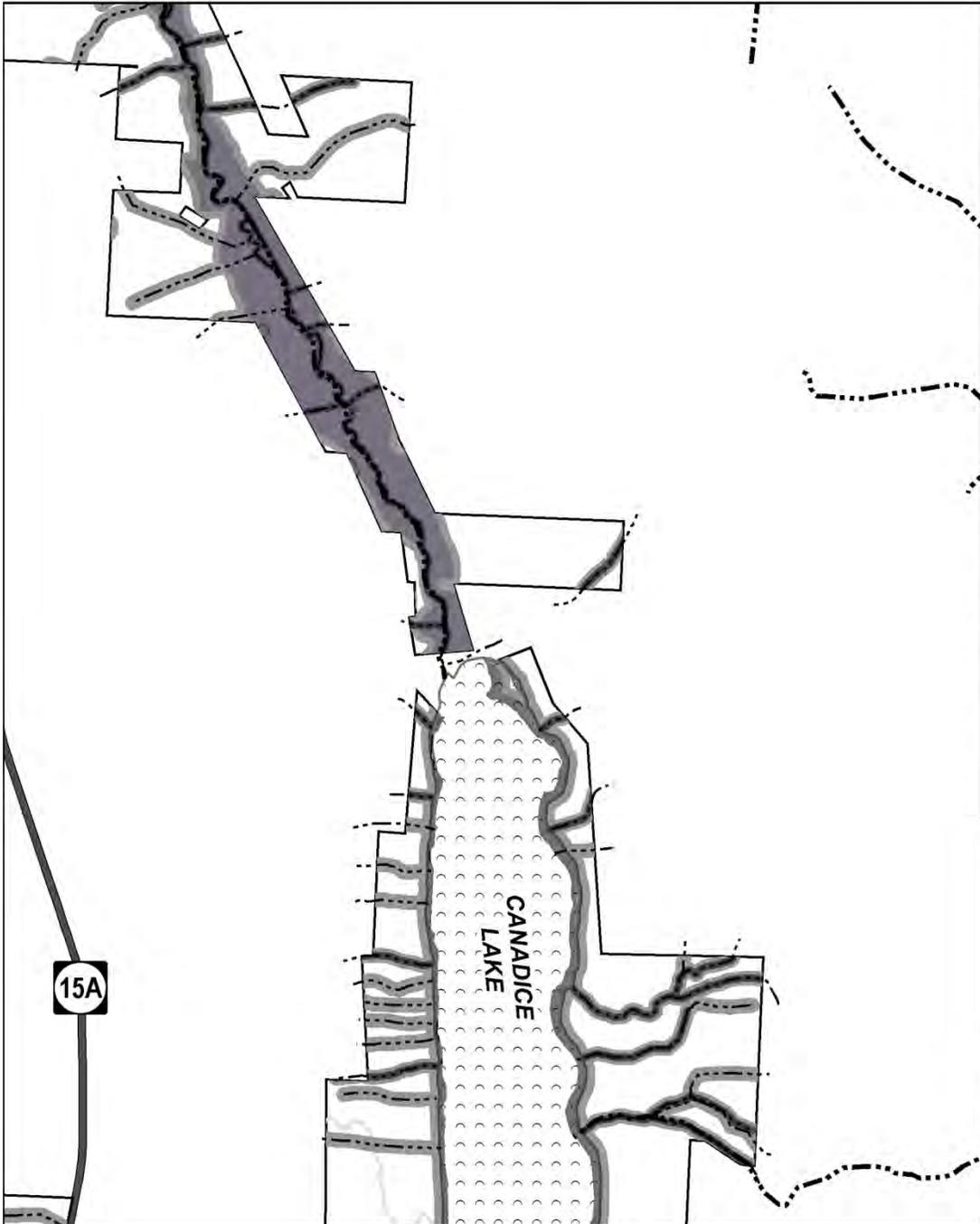


State Forest Special Management Zones
GUIDELINE

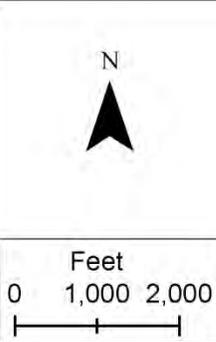
-  Open Water
-  Protection Buffer
-  Equipment Exclusion Zone
-  75% Crown Cover / BA Retention
-  Top and Slash Exclusion Zone

Special Management Zones
map B2

-  Hemlock-Canadice UMP Lands
-  State Highway
-  Federal Highway
-  Streams
-  Minor Streams on the Unit



Special Management Zones are areas around specific water features (intermittent streams, vernal pools, wetlands, etc.) where management must be modified as compared to what is permissible in the general forest zone. The actual configuration of the zones can only be done during sale layout, following field reconnaissance, which is beyond the scope of this plan.

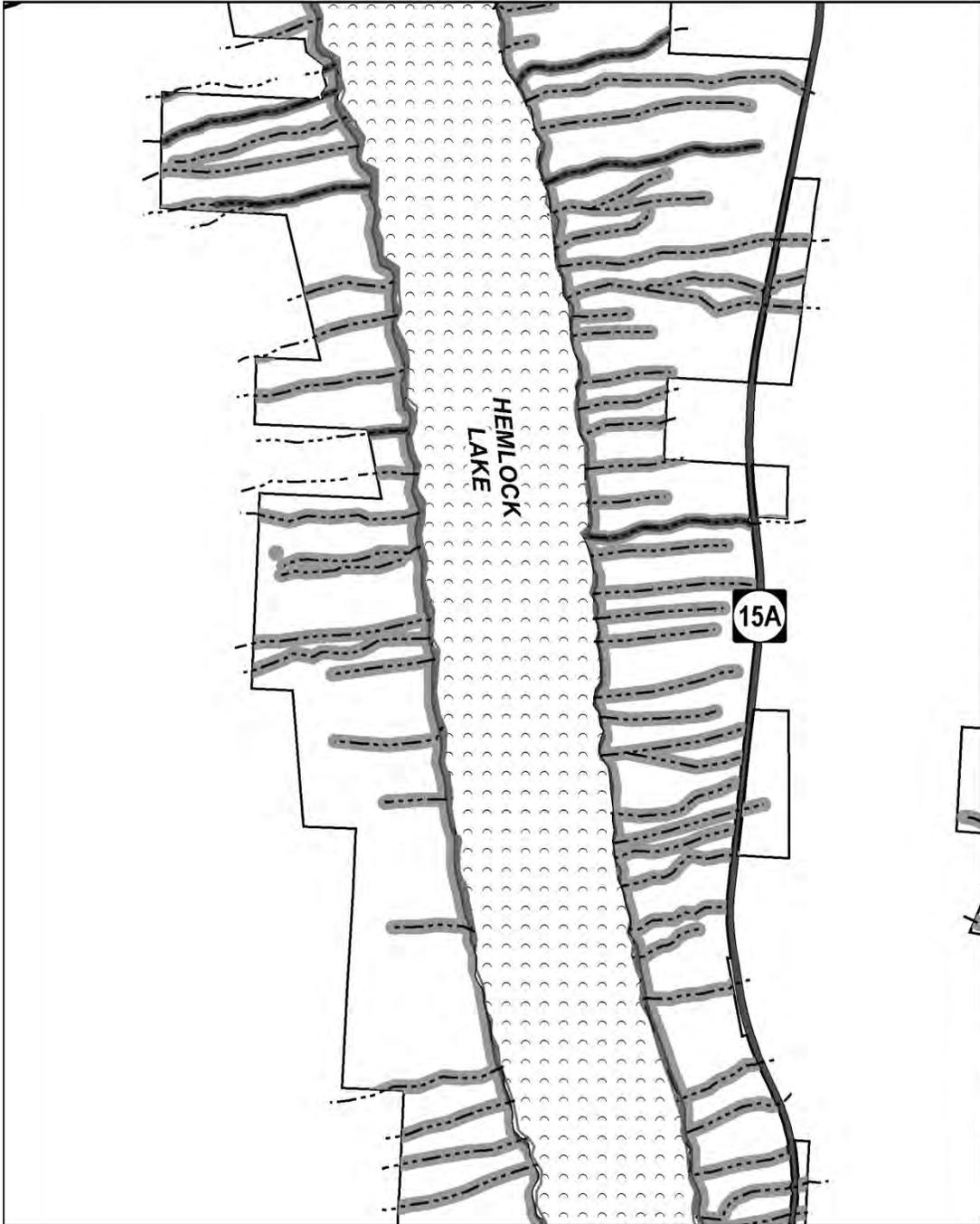


State Forest Special Management Zones
GUIDELINE

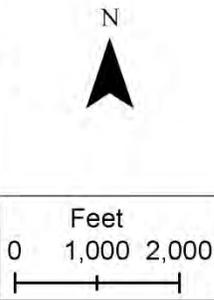
-  Open Water
-  Protection Buffer
-  Equipment Exclusion Zone
-  75% Crown Cover / BA Retention
-  Top and Slash Exclusion Zone

Special Management Zones
map C1

-  Hemlock-Canadice UMP Lands
-  State Highway
-  Federal Highway
-  Streams
-  Minor Streams on the Unit



Special Management Zones are areas around specific water features (intermittent streams, vernal pools, wetlands, etc.) where management must be modified as compared to what is permissible in the general forest zone. The actual configuration of the zones can only be done during sale layout, following field reconnaissance, which is beyond the scope of this plan.



State Forest Special Management Zones
GUIDELINE

-  Open Water
-  Protection Buffer
-  Equipment Exclusion Zone
-  75% Crown Cover / BA Retention
-  Top and Slash Exclusion Zone

Special Management Zones
map C2

-  Hemlock-Canadice UMP Lands
-  State Highway
-  Federal Highway
-  Streams
-  Minor Streams on the Unit



Special Management Zones are areas around specific water features (intermittent streams, vernal pools, wetlands, etc.) where management must be modified as compared to what is permissible in the general forest zone. The actual configuration of the zones can only be done during sale layout, following field reconnaissance, which is beyond the scope of this plan.

N
▲

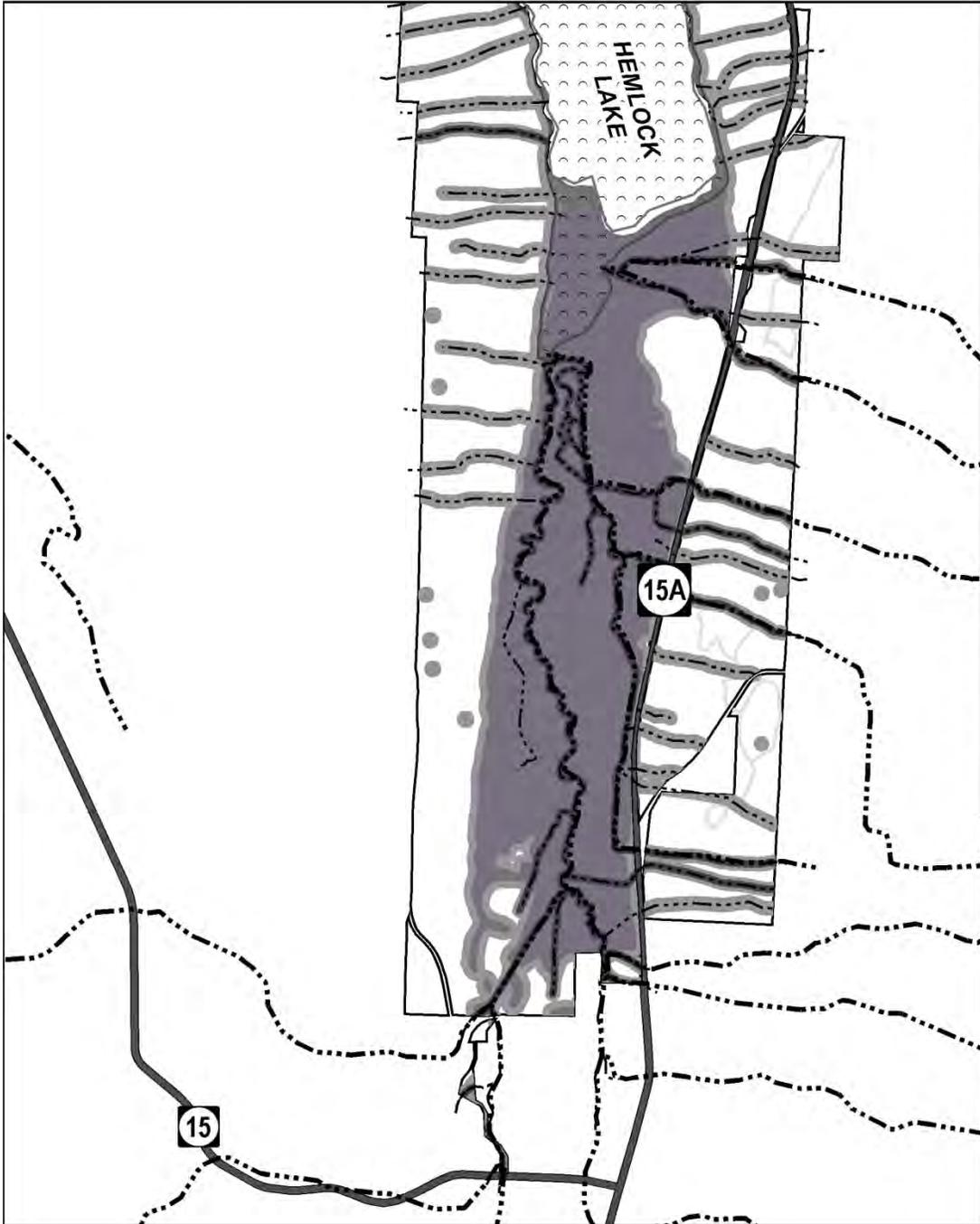
Feet
0 1,000 2,000

State Forest Special Management Zones
GUIDELINE

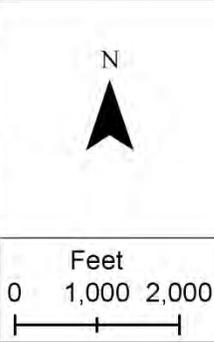
-  Open Water
-  Protection Buffer
-  Equipment Exclusion Zone
-  75% Crown Cover / BA Retention
-  Top and Slash Exclusion Zone

Special Management Zones
map D1

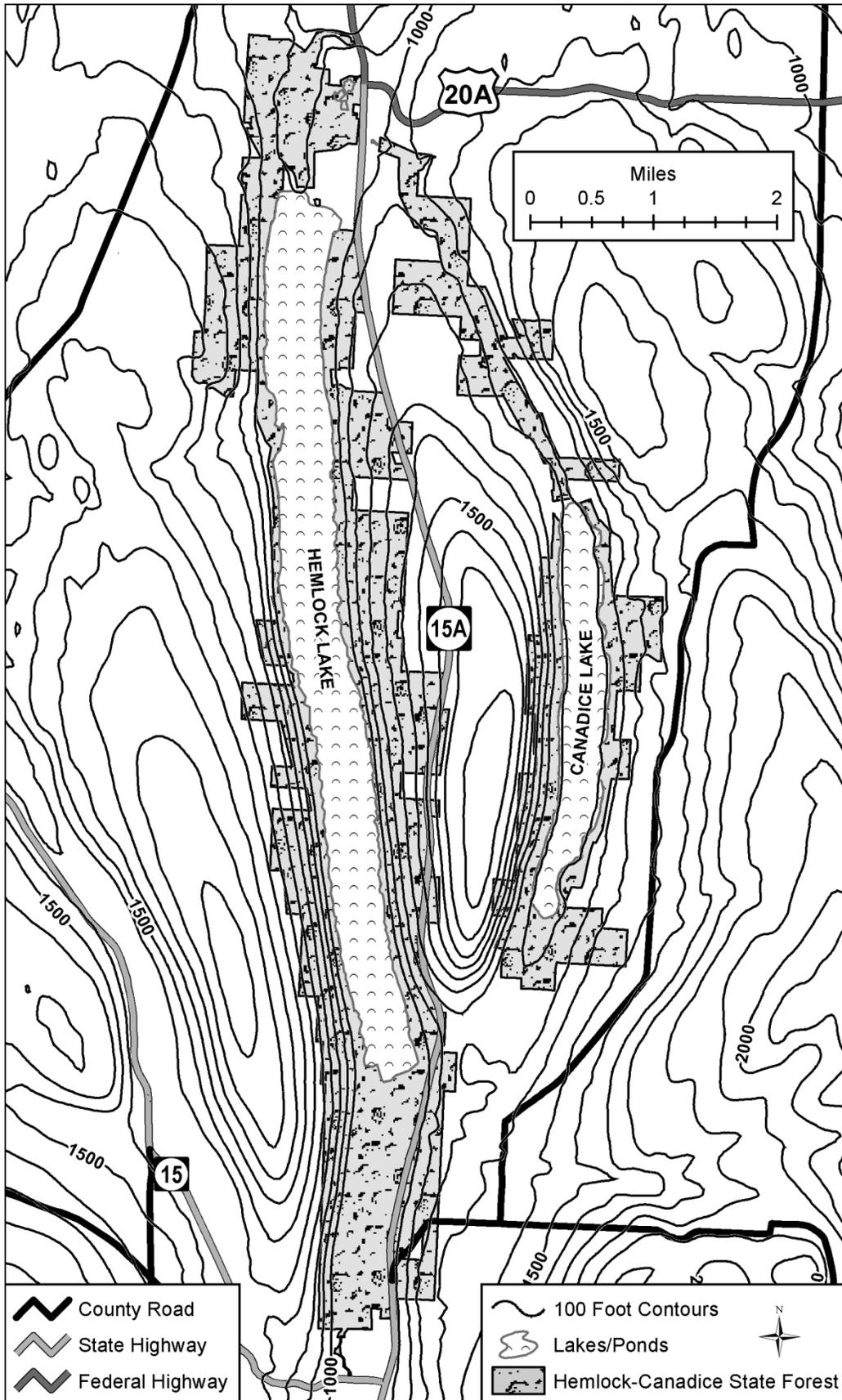
-  Hemlock-Canadice UMP Lands
-  State Highway
-  Federal Highway
-  Streams
-  Minor Streams on the Unit



Special Management Zones are areas around specific water features (intermittent streams, vernal pools, wetlands, etc.) where management must be modified as compared to what is permissible in the general forest zone. The actual configuration of the zones can only be done during sale layout, following field reconnaissance, which is beyond the scope of this plan.



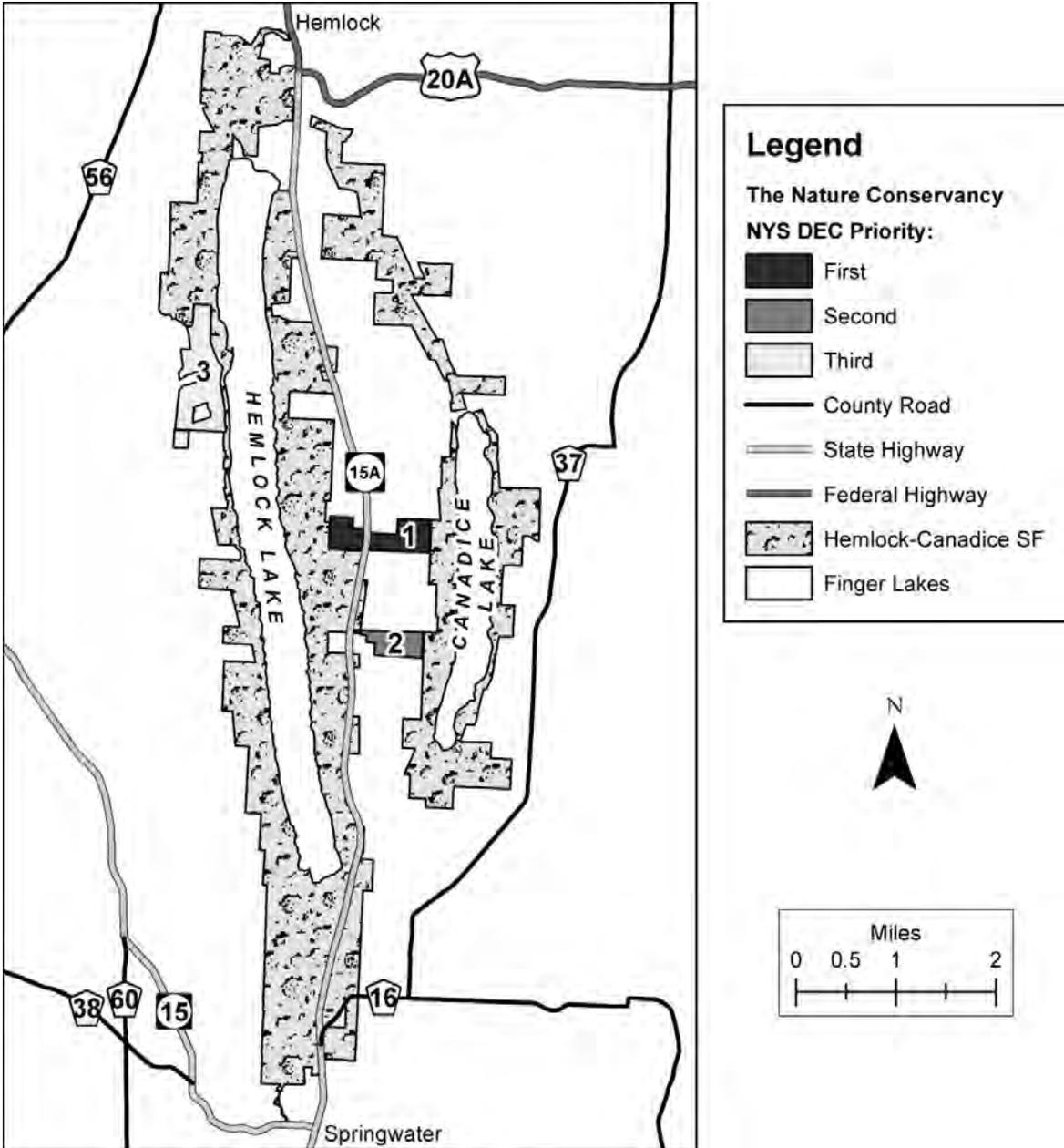
Contour Lines



Land Acquisition from The Nature Conservancy

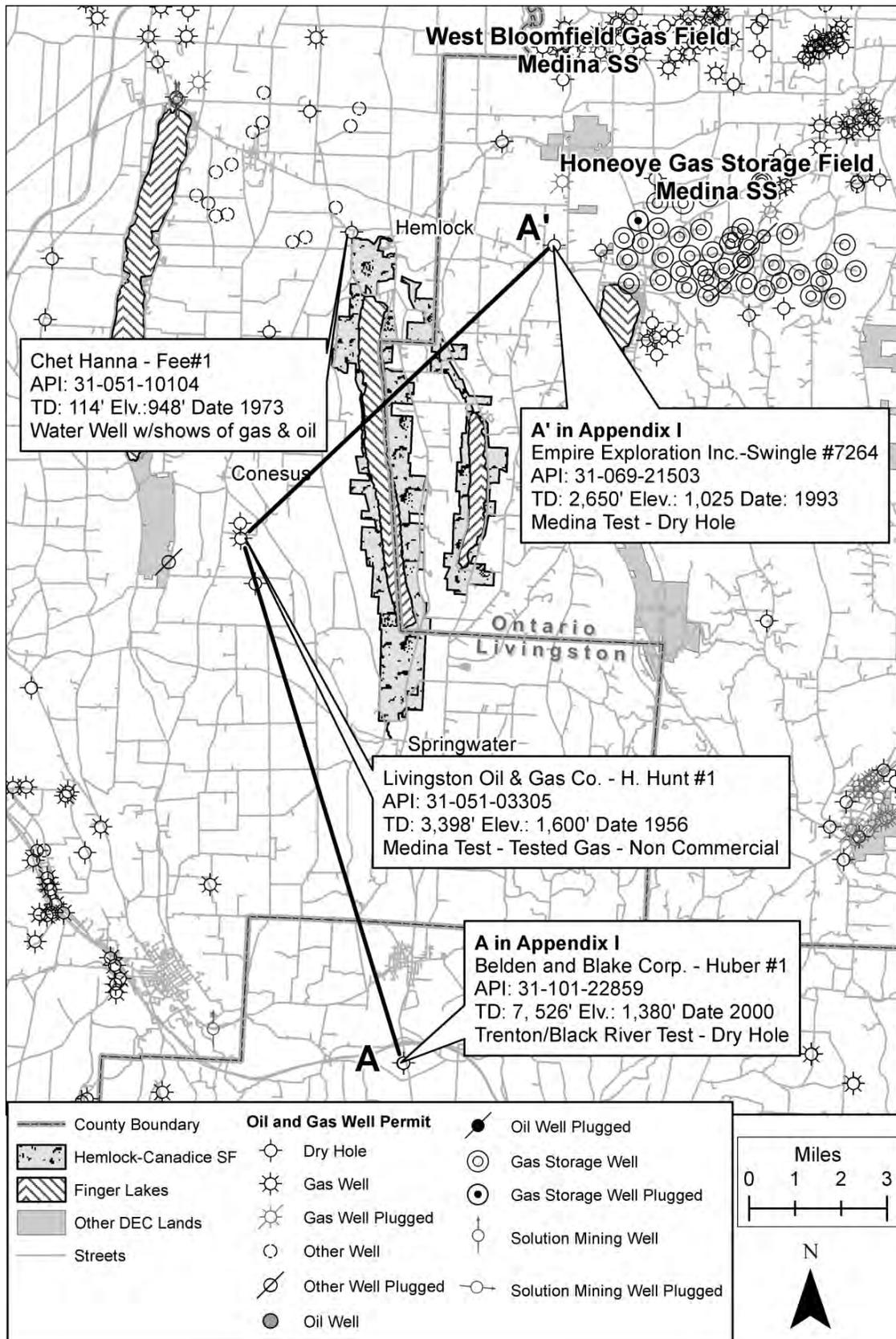
This map shows NYS DEC’s land acquisition priorities for the adjoining properties that are owned by The Nature Conservancy. They were one of NYS DEC’s partners in the acquisition of Hemlock-Canadice State Forest from the City of Rochester. The Nature Conservancy owns significant acreages around the outside of the State Forest, and it seems reasonable to assume that at least some of this property might be offered to the state for acquisition at some point in this planning period.

NYS DEC will consider parcels if they; they improve access; consolidate public ownership by eliminating in holdings; enhance recreational opportunity; protect significant ecological area, especially within Forest Matrix Blocks; are scenically important; contain threatened or endangered species; are of exceptional historical or cultural importance; improve watershed protection; or resolve other issues. It should be clearly understood that the NYS DEC intends to acquire these parcels only from willing sellers as funding becomes available. (See Land Acquisition, page 113)



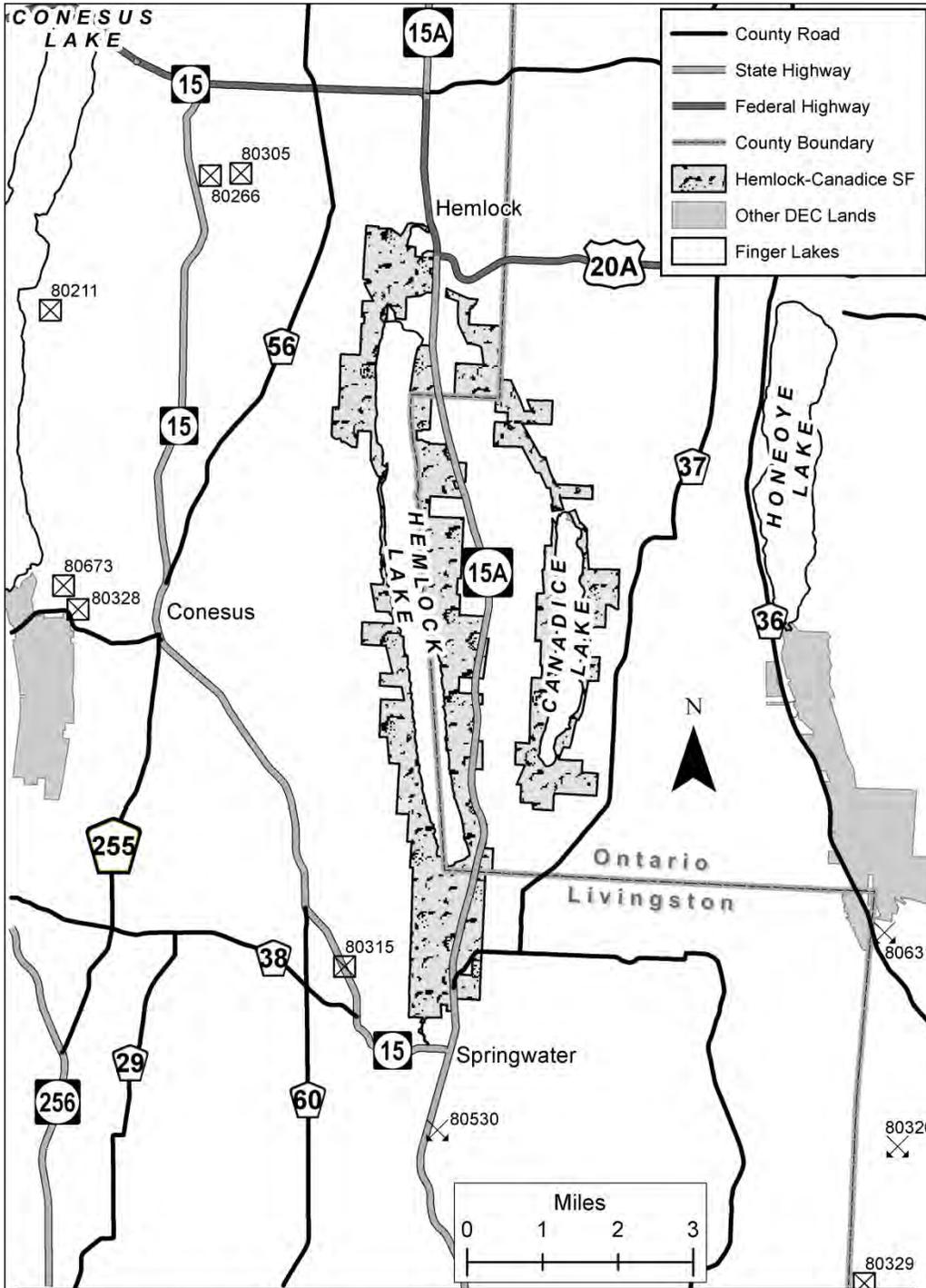
Geology – Oil, Gas, and Solution Mining Map

See also Appendix I: Bedrock Cross Section, and Mineral Resources.



Geology - Sand, Gravel and Other Mine Locations

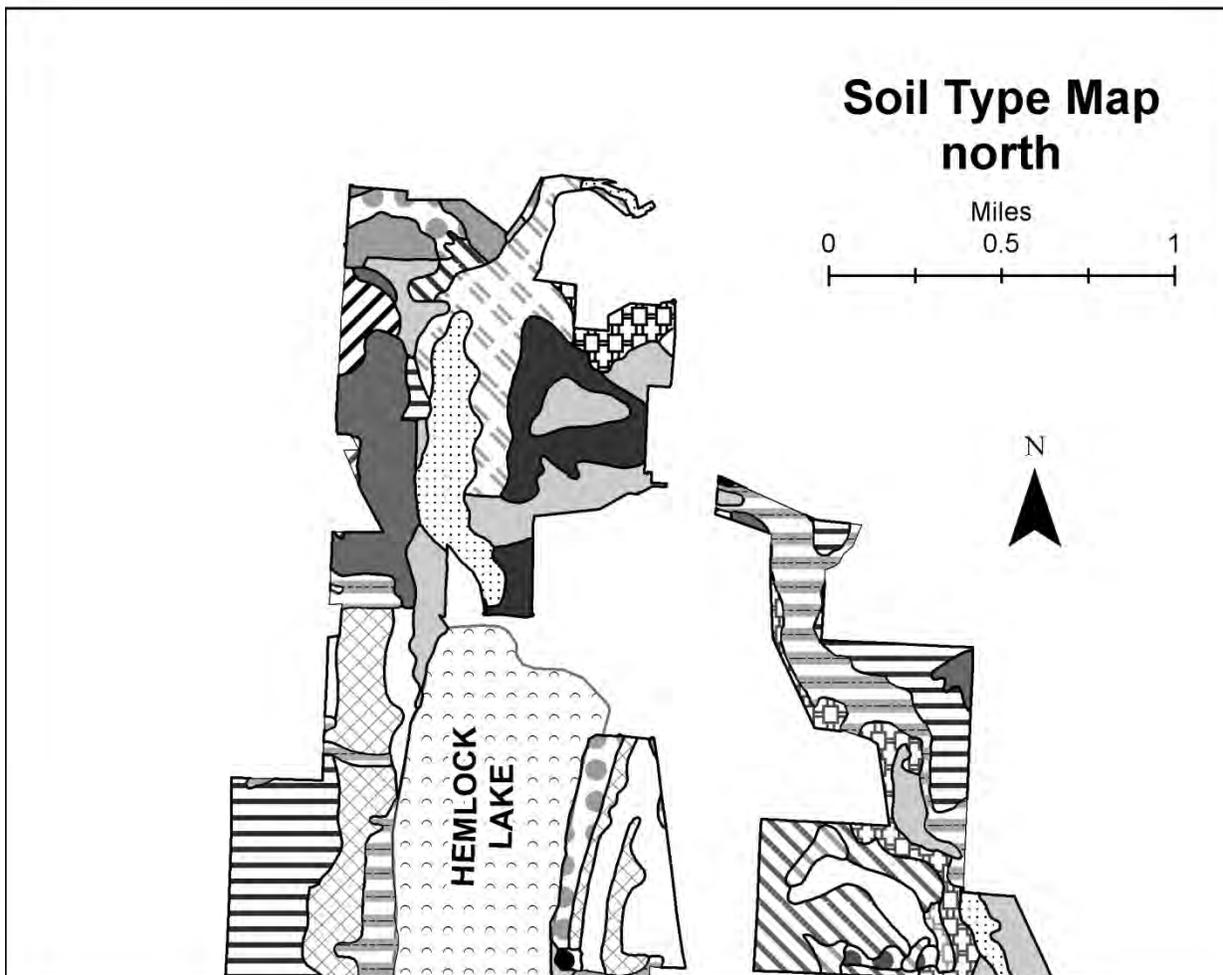
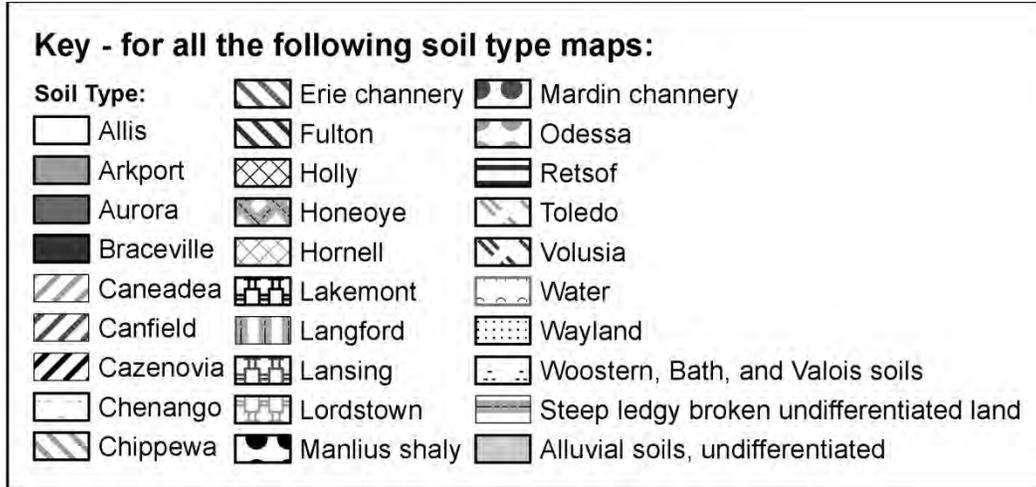
See also Mining section on page 27.

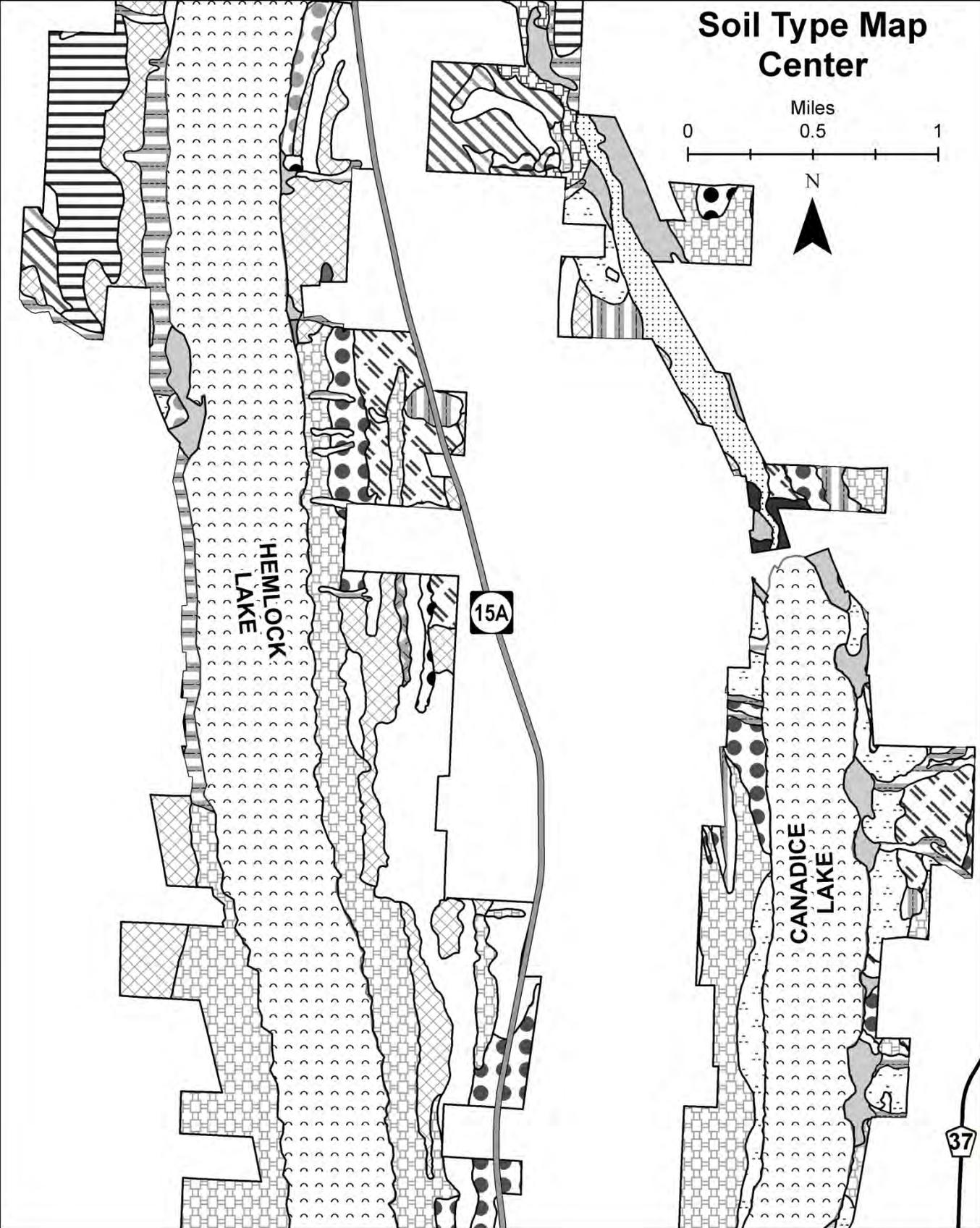


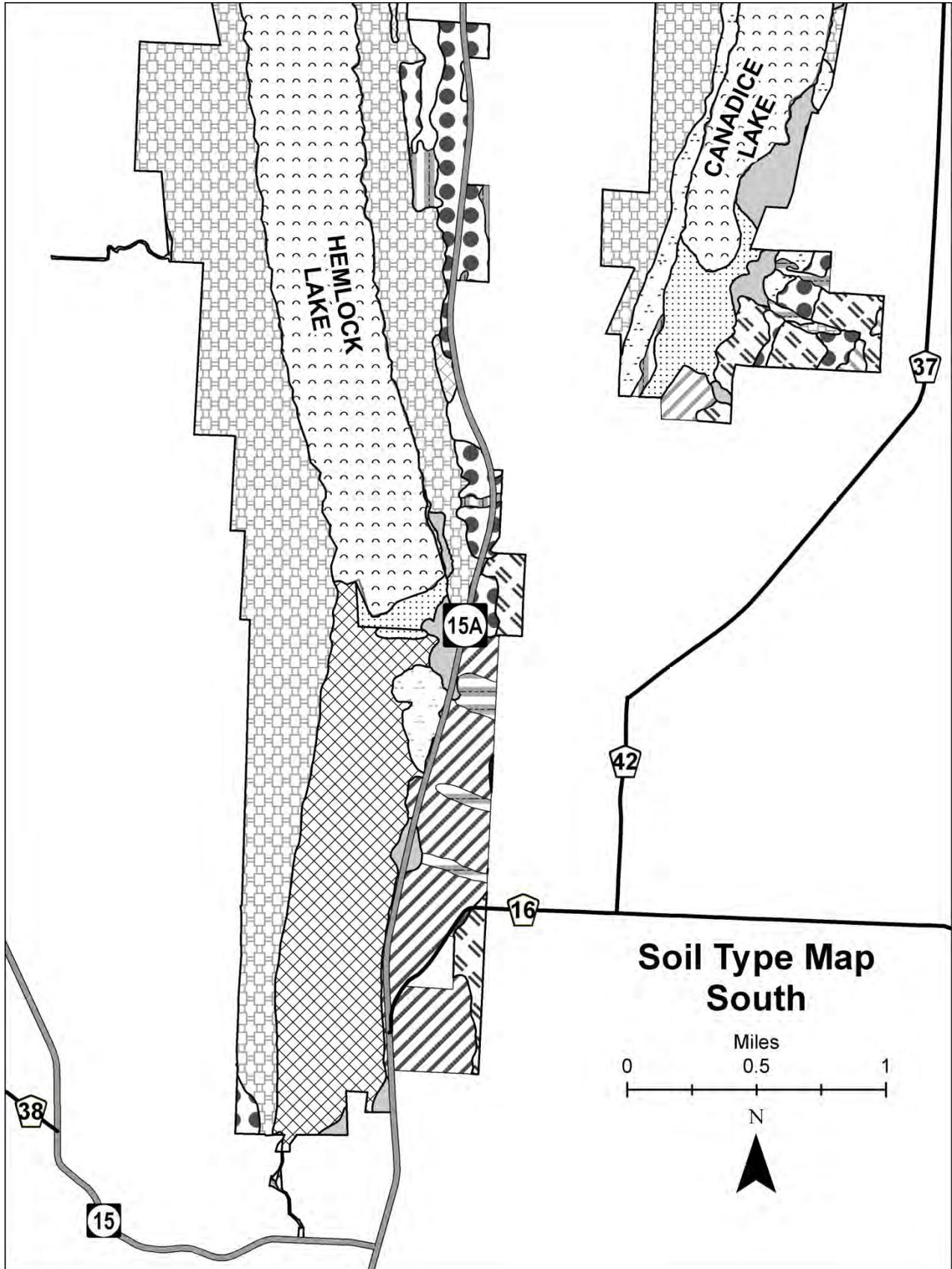
Mined Land Permit	
⊗ Consolidated Mine	⊗ Unconsolidated Mine Reclaimed
△ Consolidated Mine Reclaimed	■ Underground Mine
⊗ Unconsolidated Mine	▣ Underground Mine Reclaimed

Soil Maps

To make these maps easier to read, the following soil type maps have been greatly simplified. For greater detail and information please look online at <http://soildatamart.nrcs.usda.gov> or contact the Livingston or Ontario NRCs offices. See also the Soils section on page 23.







For additional information contact:

NYS DEC
State Land Management
7291 Coon Rd
Bath, NY 14810

607-776-2165

www.dec.ny.gov

R8.UMP@dec.ny.gov

This plan will be located at: www.dec.ny.gov/lands/68822.html