

Beginning with
HABITAT

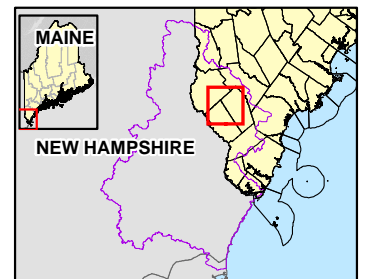
Map Prepared by Maine
Department of Inland
Fisheries & Wildlife
March 16, 2010
Jason Czapiga, Cartographer

0 0.5 1 2 Miles

0 0.5 1 2 Kilometers

Universal Transverse Mercator (UTM) Projection
North American Datum (NAD) 1983 1:60,000

- Conservation Focus Areas**
- Core Areas
 - Supporting Landscape
 - Major Roads
 - Streams
 - Piscataqua River Watershed Boundary
 - Town Boundaries
 - Conservation Lands



LITTLE RIVER EAST		
TOWNS: Berwick, North Berwick, Lebanon		
WATERSHED: Little River (Salmon Falls River), Maple Swamp Brook (Great Works River)		
	CORE AREA	SUPPORTING LANDSCAPE
SIZE	4,372 acres	4,191 acres
SIGNIFICANT ECOLOGICAL RESOURCES		
Forest Ecosystem		
Area w/in undeveloped habitat block	4,252 acres	2,327 acres
Area w/in unfragmented forest block	3,219 acres	411 acres
Freshwater Systems		
Undeveloped stream reaches	38	27
River & stream miles	14 miles	3 miles
Significant Wildlife Habitat		
Inland wadingbird and waterfowl habitat	17 mapped totaling 628 acres	53 additional acres within SUPPORTING LANDSCAPE
Tidal wadingbird waterfowl habitat	n/a	n/a
Deer wintering area	635 acres	360 acres
Significant vernal pool	none mapped	none mapped
Shorebird feeding / roosting area	n/a	n/a
Significant Plant & Animal Occurrences		
Rare plant populations	none mapped	
Rare animal populations	Northern Black Racer, Spotted Turtle, Wood Turtle	
Rare natural communities		
Exemplary natural communities and ecosystems	Appalachian - Acadian Basin Swamp Ecosystem	
Water Supply		
High yield aquifer	Portions of the “marshes” are mapped as underlain by sand and gravel aquifers	
Wellheads and wellhead protection zones	none mapped	
CURRENT CONSERVATION STATUS		
Permanently Protected, Managed as natural area or ecological reserve (GAP 1 & 2)	0 acres	111 acres
Permanently Protected, Managed primarily as working forest (GAP 3)		
Not permanently protected, but in public or institutional ownership (GAP 3a)		
RELATIONSHIP TO OTHER PLANS		
Area identified in other planning initiatives	GWRLT Conservation Plan	