

**Northeast Regional Conservation Framework Workshop
Regional Projects by Category**

Note: Many of these projects would fit under more than one workshop category. These category assignments represent an initial attempt to group similar projects together in order to help identify synergies and potential gaps.

Year	Project #	Title	PI	PI Org	RCN or LCC Category	Workshop Category
RCN's						
2007	1	Creation of Regional Habitat Cover Maps: Application of the NE Terrestrial Habitat Classification System	Anderson	TNC	Regional Habitat Cover Maps (1)	Habitat Mapping
2007	2	Northeast Regional Connectivity Assessment Project	Martin/Apse/Cook	TNC	Regional Indicators and Measures (6)	Monitoring, Evaluation and Research
2007	3	Identifying relationships between invasive species and Species of Greatest Conservation Need in the Northeast region	Stevens	CMI	Identify Invasive Species (2)	Biological Assessments and Goal-Setting
2007	4	Development of avian indicators and measures for monitoring threats and effectiveness of conservation actions in the Northeast	Lambert	ABC	Regional Indicators and Measures (6)	Monitoring, Evaluation and Research
2007	5	The Conservation Status of Key Habitats and Species of Greatest Conservation Need in the Eastern Region:	Anderson	TNC	Regional Indicators and Measures (6)	Monitoring, Evaluation and Research
2007	6	An interactive, GIS-based application to estimate continuous, unimpacted daily streamflow at ungaged locations in the Connecticut River Basin	Archfield	USGS	Instream Flow (3)	Habitat Mapping
2007	7	Proposal to Establish a Regional	Waldon	CMI	Landscape Scale	From

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		Initiative for Biomass Energy Development For Early-Succession SGCN in the Northeast			Habitat (7)	Conservation Design to Delivery
2007	8	Implementing Bird Action Plans for Shrubland-Dependent Species of Greatest Conservation Need in the Northeast	McDowell	NEAFWA	Landscape Scale Habitat (7)	From Conservation Design to Delivery
2007	9	Exploring the Connection Between Arousal Patterns in Hibernating Bats and White Nose Syndrome: Immediate Funding Needs for the Northeast Region	Reeder	Bucknell	n/a	From Conservation Design to Delivery
2008	1	An Interactive, GIS-based Application to Estimate Target Fish Communities in Northeastern Streams	Parasiewicz	RushingRivers	Instream Flow (3)	From Conservation Design to Delivery
2008	2	Development of Model Guidelines for Assisting Local Planning Boards with Conservation of Species of Greatest Conservation Need and Their Key Habitats through Local Land Use Planning	Sneddon	NatureServe	Guidelines for Local Planning Boards (4)	From Conservation Design to Delivery
2008	3	Regional Focal Areas for Species of Greatest Conservation Need: Site Adaptive Capacity, Network Resilience and Connectivity	Anderson	TNC	Regional Focal Areas (5)	Biological Assessments and Goal-Setting
2008	5	Regional Indicators and Measures: Beyond Conservation Land	Anderson	TNC	Regional Indicators and Measures (6)	Monitoring, Evaluation and Research
2009	1	Assessing the Likely Impacts of Climate	Galbraith	Manomet	Impact of	Biological

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		Change on Northeastern Fish and Wildlife Habitats and Species of Greatest Conservation Need			Climate Change on SGCN (8)	Assessments and Goal-Setting
2009	2	Geospatial Condition Analysis of Northeast Habitats Based on the Northeast SGCN Habitat Maps	Anderson	TNC	Geospatial Condition Analysis (10)	Biological Assessments and Goal-Setting
2009	3	Development of an Online Database to Enhance the Conservation of SGCN Invertebrates in the Northeastern Region	Fetzner	CMNH	Invertebrate Online Database (11)	Information Management
2009	4	Development of Non-invasive Monitoring Tools for New England Cottontail Populations: Implications for Tracking Early Successional Ecosystem Health	Kovach	UNH	Regional Indicators and Measures (6)	Monitoring, Evaluation and Research
2010	1	Lab and Field Testing of Treatments for WNS	Reeder	Bucknell	Factors in Regional Decline of SGCN (12)	From Conservation Design to Delivery
2010	2	Instream Flow for Great Lakes Basin of NY and PA	Klein	TNC	Instream Flow (3)	Biological Assessments and Goal-Setting
2010	3	Identification of Tidal Marsh Bird Focal Areas BCR 30	Shriver	U of DE	Regional Focal Areas (5)	Monitoring, Evaluation and Research
2010	4	Regional Analysis of Frog Monitoring	Weir	USGS	Regional Indicators and Measures (6)	Monitoring, Evaluation and Research
2011	1	Develop Regional Coastal and Marine Base Maps for Analyses of NE SGCN	n/a	n/a	Regional Base Maps (1)	Habitat Mapping

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		Data				
2011	2	Identify High Priority NE Species of Greatest Conservation Need	n/a	n/a	Identify Priority NESGCN	Biological Assessments and Goal-Setting
2011	3	Identifying NE Species of Greatest Conservation Need Data Groups , Design Data Collection Protocols, and Collect Data	n/a	n/a	SGCN Data Gaps	Monitoring, Evaluation and Research
2011	4	Identification of Regional Focal Areas and Corridors for the Conservation of Species of Great Conservation Need in the Northeast	n/a	n/a	Regional Focal Areas	From Conservation Design to Delivery
2011	5	Design and Implement Conservation Strategies for NE Species of Greatest Conservation	n/a	n/a	Conservation Strategies for SGCN	From Conservation Design to Delivery
2011	6	Design and Implementing Monitoring Protocols, Measures, and Indicators for NE Species of Greatest Conservation Need	n/a	n/a	Design Monitoring for SGCN	Monitoring, Evaluation and Research
2011	7	Identify and Asses Threats to NE Species of Greatest Conservation Need	n/a	n/a	Identify threats to SGCN	Biological Assessments and Goal-Setting
Doris Duke						
2007		Northeast Aquatic Classification and	Arlene Olivero	The Nature	n/a	Habitat

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		Mapping/Northeast Aquatic Habitat Classification System	and Mark Anderson	Conservancy		Mapping
2007		Northeast Terrestrial Habitat Classification System	Sue Gawler	NatureServe	n/a	Habitat Mapping
2007		Secured Lands of the Northeast	Melissa Clark and Mark Anderson	The Nature Conservancy	n/a	Habitat Mapping
2007		Northeast Regional Monitoring and Performance Reporting Framework	Tracey Tomajer	New York Department of Environmental Conservation	n/a	Monitoring, Evaluation and Research
North Atlantic LCC projects						
2010		Evaluating the Vulnerabilities of Ecological Resources to Climate Change in the Northeast (continuation of RCN)	Galbraith	Manomet Center for Conservation	Impact of Climate Change	n/a
2010		Designing Sustainable Landscapes for Wildlife: forecasting changes to landscapes, habitats and species & development of decision support tools	Kevin McGarigal	University of Massachusetts	Conservation Design	Habitat Mapping
2010		Forecasting changes in aquatic systems and resilience of aquatic populations	Ben Letcher	USGS	Conservation Design, Instream Flow	Habitat Mapping
2010		Forecast effects of sea level rise on habitat of piping plovers & identify responsive conservation strategies	Sarah Karpanty	Virginia Tech	Conservation Design	From Conservation Design to Delivery
2010	n/a	Conservation Science Synthesis and Projects (including workshop support)	n/a	n/a	Various	n/a
UMGL LCC						
2011	1	A Regional Decision Support Tool for Identifying Vulnerabilities of Riverine	Jana Stewart	USGS	n/a	From Conservation

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		Habitat and Fishes to Climate Change				Design to Delivery
2011	4	Full Life Cycle Vulnerability Assessments for the Birds of the Upper Midwest Great Lakes Region	Peter. P Marra	Smithsonian Conservation Biology Institute	n/a	Biological Assessments and Goal-Setting
2011	5	Distribution and Abundance of Breeding Birds in the Upper Midwest and Great Lakes Region as Influenced by Climate and Land Cover Change	Gary J. Roloff	Michigan State University	n/a	Biological Assessments and Goal-Setting
2011	6	On a Wing and a (GIS) Layer: Prioritizing Migratory Bird Stopover Habitat along Great Lakes Shoreline.	Dave Ewert	The Nature Conservancy	n/a	From Conservation Design to Delivery
2011	7	Reestablishing ecological connectivity between the Great Lakes and their tributaries: prioritization in a complex system	Peter McIntyre	University of Wisconsin	n/a	From Conservation Design to Delivery
2010	n/a	Designing a shared Great Lakes Information Management and Delivery System (IMDS) to support Landscape Conservation	n/a	n/a	n/a	Information Management
NOAA						
n/a	n/a	Coastal and Marine Spatial Planning	n/a	n/a	n/a	Habitat Mapping
n/a	n/a	Coastal change Analysis Program (C-CAP) Land Cover Atlas	n/a	n/a	n/a	Habitat Mapping
n/a	n/a	Planning for Sea Level Rise in the Northeast: Considerations for the Implementation of Tidal Wetland Habitat Restoration Projects	Helen McMillan	NOAA Fisheries Service	n/a	From Conservation Design to Delivery

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n/a	n/a	Habitat Priority Planner	n/a	n/a	n/a	From Conservation Design to Delivery
FWS						
2010	n/a	Representative species	Curt Griffin	University of Massachusetts	n/a	Biological Assessments and Goal-Setting
Comp. SWG						
		Staying Connected in the Northern Appalachian: Mitigating Fragmentations & climate Change Impacts on wildlife through Functional Habitat Linkages	Mark Zankel	The Nature Conservancy	n/a	From Conservation Design to Delivery
		White Nose Syndrome: Multi-state Coordination, Investigation and Rapid response to an Emerging Wildlife Health Threat	n/a	n/a	n/a	From Conservation Design to Delivery
		Rangewide New England Cottontail Initiative	Steve Fuller, WMI, and James Oehler	NH Fish and Game	n/a	From Conservation Design to Delivery
		The Conservation of Marsh Tidal Birds: Guiding Action at the Intersection of Our Changing Landscape	Tom Hodgman, Brian Olsen, Chris Elphick, Greg Shiver	Maine Department of Inland Fisheries and Wildlife, University of Maine, University of Connecticut,	n/a	Monitoring, Evaluation and Research

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				University of Delaware		
TRACS						
n/a	n/a	United Platform for tracking Progress	n/a	n/a	n/a	Information Management
Southeast LCCs						
n/a	n/a	Southeast Conservation Planning Atlas	n/a	n/a	n/a	Information Management
DOI						
		FWS Inventory and Monitoring (I&M) Program				Monitoring
		NPS Inventory and Monitoring (I&M) Program				Monitoring