

Conservation Actions for Habitats	State-wide (across all habitats)	Forested Habitats	Non-forested Terrestrial Habitats	Wetland Habitats	Freshwater Habitats	Estuarine Habitats	Marine Habitat	Urban
Assemble all parcel data for state into digital form	X							
Assemble all known GCN species distribution/abundance information into digital form	X							
Assemble all life history information into digital form	X							
Geo-reference existing taxonomic data sets	X							
Get/create overlay of protected lands	X							
Create new GIS coverages with existing data to identify areas of needed inventory, monitoring and research	X							
Coordinate processing of specimens and conversion and storage of electronic data	X							
Identify appropriate partners for coordinated conservation planning	X							
Promote existing programs with private landowners	X							
Develop new partnerships with private landowners	X							
Develop liason with towns and other partners	X							
Provide technical assistance in conservation planning where required	X							
Initiate contact with private landowners identified within focal areas	X							
Outreach to golf courses in focal areas concerning impact of vegetation and chemical use	X							
Outreach to nurseries in focal areas concerning chemical use	X							
Outreach to appropriate state parks in focal areas	X							
Facilitate acquisition or easement of key parcels in focal areas	X							
Coordinate focal area projects with other state and regional programs	X							
Develop process to facilitate research priorities	X							
Develop strategy to monitor landscape contiguity	X							
Develop strategy to monitor status of GCN species, key habitats and effect of implemented conservation actions	X							
Compile and publish research and planning results	X							
Disseminate results	X							
Organize workshops and technical training for staff in GIS, statistics, etc.	X							

Provide input in existing environmental review processes	X							
Analyze and promulgate appropriate regulations	X							
Expand enforcement capability	X							
Create GIS coverage of forest age-class		X		X ¹				
Create GIS coverage of shrublands		X	X	X ²				
Create GIS coverage of field habitats			X	X ³				
Control public access at priority sites		X	X	X	X	X		
Coordinate with mosquito abatement personnel for chemical management		X	X	X	X	X		X
Outreach to appropriate landowners concerning chemical management		X	X	X	X	X		X
Coordinate chemical management with other state and regional programs		X	X	X	X	X		X
Facilitate detection and diagnosis of disease outbreaks		X	X	X	X	X		X
Establish discussions with state and local DOT		X	X	X	X	X		X
Conduct road mitigations where required		X	X	X	X	X		X
Manage important habitats as required, especially for Lepidoptera and/or Mussel habitat		X	X	X				
Develop fire prescriptions for priority parcels		X	X	X				
Implement burn management on priority parcels		X	X	X				
Coordinate burn management with other state and regional programs		X	X	X				
Expand public relations for fire management		X	X	X				
Implement priority restoration projects for Lepidoptera and/or Mussel habitats		X	X	X	X			X
Establish identified micro-features, including nest structures, substrate, and cover types		X	X	X	X	X		X
Develop and implement invasive species management program		X	X	X	X			
Coordinate invasive species management with other state and regional programs		X	X	X	X			
Create and implement invasive species monitoring protocols		X	X	X	X			
Develop and provide educational information about invasive species		X	X	X	X			
Develop predator control program to conduct intervention where appropriate for priority species		X	X	X	X	X		
Protect individual nests from predation for priority species		X	X	X	X	X		
Control public access to sites with priority species		X	X	X	X	X		X
Develop and provide educational materials to reduce incidental mortality and take from humans		X	X	X	X	X		
Expand public relations for snakes		X	X	X	X	X		
Coordinate incidental take programs with regional or national initiatives		X	X	X	X	X		
Continue established long-term monitoring protocols		X	X	X	X	X		
Initiate monitoring of species at breeding sites		X	X	X	X	X		
Initiate monitoring of species at non-breeding sites		X	X	X	X	X		
Monitor spatial qualities of habitat		X	X	X	X	X		

Coordinate monitoring with other state and regional programs		X	X	X	X	X		
Construct and maintain new amphibian breeding habitat (seasonal pond project)				X	X			
Enhance regulations to protect amphibian breeding habitat				X	X			
Enhance habitat connectivity for priority species with culverts				X	X	X		
Develop strategies to mitigate aquatic degradation				X	X	X		
Coordinate water quality protections with appropriate DOT, regional and federal programs				X	X	X		
Develop and implement sampling protocol for aquatic exotics				X ⁴	X	X		
Develop and implement program to mitigate effect of aquatic exotics				X ⁴	X	X		
Coordinate aquatic exotic management with stocking agencies and mosquito abatement personnel				X ⁴	X	X		
Enhance habitat connectivity for priority species with fish ladders					X	X		
Expand public awareness of fish passage issues					X	X		
Coordinate marine conservation with appropriate regional and federal programs							X	

¹ Forested Wetland ONLY, not shrub or emergent

² Forested & Shrub Wetland ONLY, not emergent

³ Shrub Wetland ONLY, not forested or emergent

⁴ Emergent Wetland ONLY, not forested or shrub