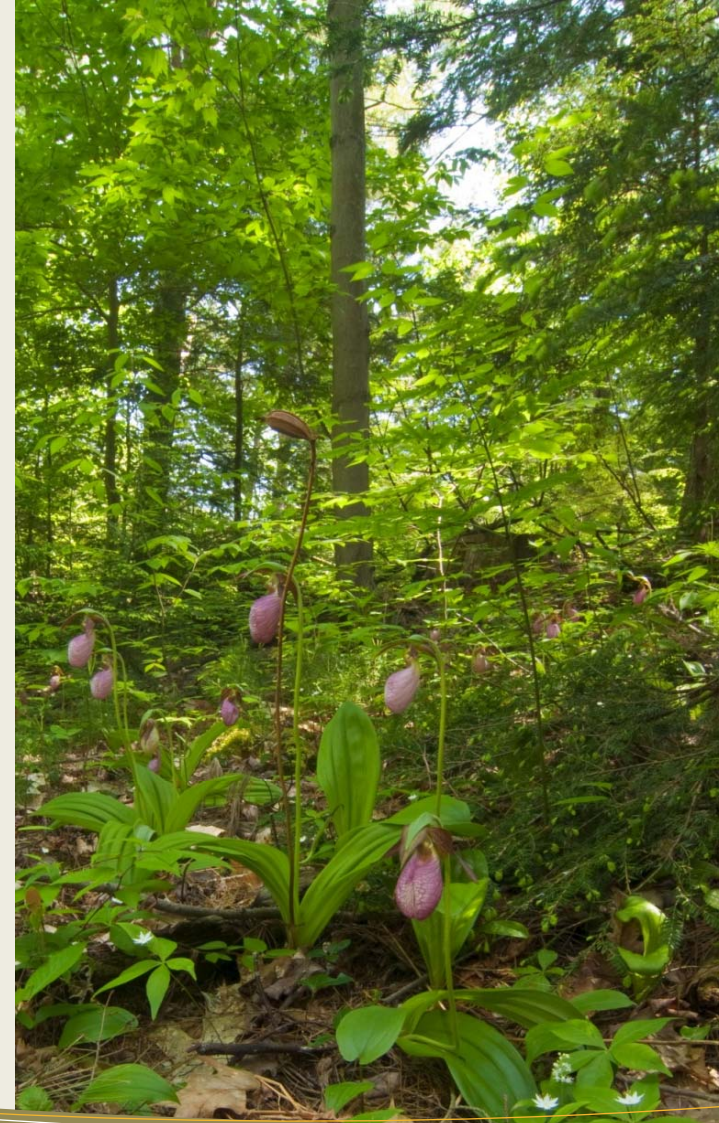




## CONNECTICUT AUDUBON SOCIETY CONSERVATION SERVICES

Connecticut Audubon Society (CAS) manages and protects 19 sanctuaries, covering more than 2,600 acres of wildlife habitat throughout Connecticut. Its sanctuaries include significant upland forest habitat, Ramsar Convention designated wetlands of international importance, some of the state's largest tracts of managed grassland habitat, as well as critical breeding, wintering and staging areas for shorebirds along the Long Island Sound that are deemed of national importance.

CAS implements and manages a wide range of conservation studies and initiatives throughout the state as part of its core mission. Through its Science & Conservation office, CAS also provides mission-driven conservation services for third parties in both the public and private sectors. Our science-based conservation services provide a practical and cost-effective alternative for clients' conservation and habitat management needs.



### CAS staff has provided conservation services to:

DuPont Corporation, U.S. Army Corps of Engineers, Quinnipiac University, Town of Haddam, Town of Farmington, ARCADIS U.S., Inc., ATC Associates Inc., Baystate Environmental Consultants, Inc., CCA Engineering, LLC, Chase Associates, C. Webb & Associates, LLC, Nathan L. Jacobson & Associates, Inc., The Ottery Group, Toll Brothers, Inc., Vespera, Wright-Pierce - Water, Wastewater & Infrastructure Engineers.

### Conservation/Management grants received from:

Connecticut's Beardsley Zoo  
Natural Encounters Conservation Fund  
National Fish & Wildlife Foundation  
National Audubon Society  
The Nature Conservancy



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Endangered Species Surveys  
Habitat Restoration  
Science-based Conservation  
Adaptive Habitat Management  
Capacity Building



*Connecticut Audubon Society is an independent organization,  
unaffiliated with any national or governmental group*

For more information contact: Twan Leenders, Conservation Biologist  
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# Conservation and habitat management solutions that work

CONNECTICUT AUDUBON SOCIETY IS THE OLDEST CONTINUOUSLY OPERATING CONSERVATION ORGANIZATION IN CONNECTICUT

For over 110 years, CAS has been a leader in conserving Connecticut's environment through science-based conservation, education and advocacy focused on the state's bird populations and their habitats

## Science-based conservation and habitat management solutions

### CONSERVATION SERVICES:

- Endangered / Threatened / Special Concern Species Surveys & Monitoring
- Biodiversity Assessments
- Habitat Management Solutions
- Non-native Invasive Plant Management
- Restoration & Mitigation
- Training
- Outreach

### HABITAT MANAGEMENT

Connecticut Audubon Society manages sanctuaries to improve habitat for specific conservation priority species and wildlife in general using data-driven adaptive management strategies and long-term monitoring and assessment tools. Habitat management activities are often carried out in conjunction with conservation partners such as the USDA Natural Resource Conservation Service (NRCS) and the Connecticut Department of Environmental Protection (CT-DEP) among others.

CAS also provides habitat management and conservation expertise to third party interests, agencies and municipalities. Its clients include U.S. Army Corps of Engineers, the U.S. Fish & Wildlife Service, the CT-DEP, National Audubon Society, DuPont Corporation, a variety of environmental consulting and engineering firms, as well as several town conservation and inland wetland committees.

A critical component of CAS's core mission is to promote and enact conservation programs throughout the State. CAS employs the expertise of its Science & Conservation office and, where appropriate, of its various conservation partners to design, implement and oversee a range of conservation studies and initiatives for third parties in both the public and private sectors.

### CONSERVATION SERVICES

Through its in-house scientific staff, CAS maintains professional expertise in areas such as ornithology, herpetology, animal ecology, conservation biology, soil science, hydrology, wetlands management, and habitat restoration and management. By doing so, CAS advances its own conservation objectives to preserve and enhance birdlife, while simultaneously preserving and improving wildlife habitat as a whole.

CAS also maintains active working relationships with a variety of other conservation organizations, governmental entities, science practitioners, and universities. Where appropriate, CAS will draw on these resources as a services integrator to expand the project-specific range of expertise and execution capacity under its oversight.

Through its ongoing advocacy work, Connecticut Audubon Society has worked exclusively in the state of Connecticut since its inception and continues to be instrumental in shaping and advancing state-wide environmental protection and related legislation.



### ENDANGERED SPECIES SURVEYS

CAS works closely with the Department of Environmental Protection and the Natural Diversity Data Base (NDDDB) to increase knowledge of the state's threatened and endangered species.



### HABITAT RESTORATION

Projects such as the tidal marsh restoration at the Lordship Coastal Grassland Management area provide natural erosion control and valuable habitat for a number of state-listed species.



### SCIENCE-BASED CONSERVATION

CAS conservation and management efforts on our sanctuaries and on other properties are data-driven and adaptive, allowing us to develop cost-effective management policies and practices that are continually improving.



### ADAPTIVE HABITAT MANAGEMENT

Adaptive habitat management practices applied to the CAS Croft Preserve in Goshen benefit a wide variety of conservation concern species, ranging from Jefferson's Salamander, to Ruffed Grouse, Cerulean Warbler and Moose.



### CAPACITY BUILDING

CAS Science & Conservation staff can provide you and your staff with hands-on training in environmental monitoring techniques, habitat management and other conservation solutions.



## PROTECTING CONNECTICUT'S BIRDS AND THEIR HABITATS



For more information, contact Twan Leenders, Conservation Biologist, at (203) 259 6305 x114 or [tleenders@ctaudubon.org](mailto:tleenders@ctaudubon.org). On the web: [www.ctaudubon.org](http://www.ctaudubon.org)