GOLDEN-WINGED WARBLER



2023 Progress Report

The golden-winged warbler (Vermivora chrysoptera) is a neotropical migratory songbird that breeds in young forests and shrubland habitats in the Appalachian Mountains and upper Great Lakes. During the past 50 years, this vibrant songbird has experienced significant population declines throughout much of its breeding range including its entire Appalachian Mountain range. The decline of this warbler reflects declines in forest health in the region.

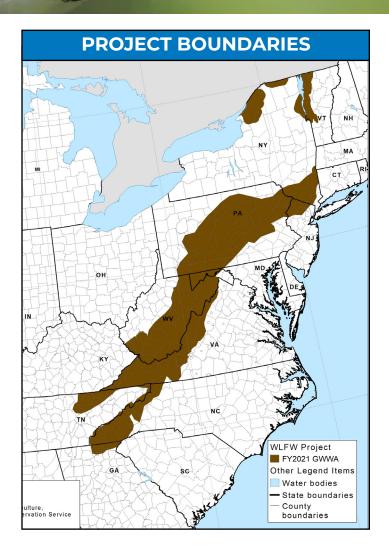
Golden-winged warblers nest in early successional and young forest habitats. Forest health is key. While young forests provide important nesting habitat, recent studies reveal the species also uses a variety of other forest age classes for foraging and brood rearing. The lack of age class diversity in many eastern forests reduces the stability of the timber industry and means there are fewer habitat types to support diverse wildlife. Our projects restore forest health, timber values, and wildlife. Hunters are pleased to experience more turkey, deer, grouse and other small game at sites under WLFW management.management.

NRCS and the Golden-winged Warbler

Working Working Lands for Wildlife (WLFW) provides technical and financial assistance to help landowners create or enhance breeding habitat that supports golden-winged warblers and other wildlife in the Appalachian Mountains. WLFW also provides participants with regulatory predictability under the Endangered Species Act (ESA), which ensures regulatory compliance for landowners who continue to manage using NRCSprescribed conservation practices for up to 30 years. maintained.

Actions

- · Promote sustainable forestry
- · Control invasive species
- Implement sustainable timber harvest practices and other forest management strategies that lead to structurally diverse forests
- Restore and maintain nesting and broodrearing habitat
- Increase cooperation with state and federal land holders to improve forest health and wildlife habitat across all lands



NRCS Goals

NRCS achieved the goals of the FY17-21 Conservation Plan. In 2024, NRCS released a new Eastern Deciduous Forest Framework for Conservation Action that serves as the agency's comprehensive landscape plan for northeastern forest management, including the golden-winged warbler conservation work.

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NRCS works closely with conservation partners to assess the response of golden-winged warblers and other species to sustainable forestry practices.

Fiscal Year 2023 Golden-winged Warbler NRCS Financial Assistance (FA) and Active and Completed Contracts through WLFW			
State	Acres	NRCS Investment	Contracts
Maryland	0	\$0	0
New Jersey	1,015	\$94,042	4
New York	156	\$131,297	3
North Carolina	758	\$562,835	12
Pennsylvania	866	\$758,491	18
Tennessee	75	\$27,656	1
Vermont	285	\$165,661	4
Virginia	697	\$593,978	12
West Virginia	267	\$152,328	7
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Data source: NRCS Resource Economics, Analysis and Policy Division, Oct. 2023.

\$2,486,288

61

103, 757

4,119

Golden-Winged Warbler Overall Summary

Acres Completed 2012-2022

Total

Total NRCS Investment

\$22,160,173

Number of Contracts

804

Total Acres Contracted

47,118

Maryland	
3,455.38 New Jersey	4,805.84
1,007.1 New York	2,120.9
397,2 North Carolina	959.3
2,068.6	8,229.61
Pennsylvania	·
25,934.8 Tennessee	42,936.05
443.1	1,124.8
Virginia	
6,862.5	40,447.6
West Virginia	
1,468.4	3,132.6
Total acres completed acr	ross all states FY2012-2023

41,637