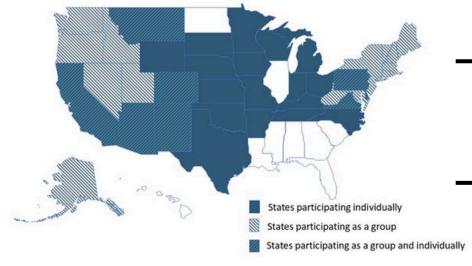


2025-2026 PROJECT OPPORTUNITIES

CONSERVING KEY SITES FOR MIGRATORY BIRDS: Over 153 shared migratory birds have been identified in the Izabal region of Guatemala including stopover sites for cerulean warblers and wintering/nonbreeding sites for goldenwinged warblers. Working with FUNDAECO and American Bird Conservancy, partners conserve strategically identified areas to achieve the long-term goal of protecting priority migratory bird habitat through land acquisition, conservation, and management; agroforestry, and monitoring. We have already helped conserve over 12,000 acres. \$45,000 is needed for restoration. States with strong biological connections (primarily for landbirds) include AL, NH, NJ, NY, MD, MN, MO, OH, PA, TN, VA, WV, and WI in particular but almost all of the SEAFWA and NEAFWA states have biological connections.



42 STATES PARTICIPATING
OVER \$4.2 MILLION
FOR CONSERVATION



WOOD THRUSH AND GOLDEN-WINGED WARBLER CONSERVATION: Beyond the two focal species at least 18 other shared migrants winter in the project area. The long-term goal is to reduce the rate of forest habitat loss in multiple locations in Honduras to sustain, and eventually increase, the current populations of priority migrants. To date, Southern Wings partners have facilitated habitat restoration, including the improvement of 335 acres of cacao and coffee plantations by planting 10,617 native trees, 38,530 coffee and cacao plants, and 777 fruit trees. Additionally, 17 ranchers planted 2,000 native trees and are working on grazing management to promote forest regeneration. Primary actions involve reforestation, an implementation of best management practices for cattle. Approximately \$70,000 is needed. States with strong biological connections include CT, GA, IN, KY, ME, MD, MA, MI, MN, MO, MS, NH, NJ, NY, OH, PA, TN, TX, VT, VA, WV, and WI.



2025-2026 Project Opportunities

IMPROVING MIGRATORY BIRD HABITAT FOR WARBLERS, YELLOW-BILLED CUCKOOS, AND OLIVE-SIDED

FLYCATCHERS: The country of Colombia is an integral part of the lifecycle of more than 170 migratory species. The Colombian Andes have some of the highest rates of deforestation in Latin America. In Colombia, it is estimated that 87% of neotropical migratory birds occur in agroecosystems and more than 70 species have been found in coffee systems. This project targets conservation action on the eastern and western side of the central Andes. Southern Wings has supported work in the Andes for many years including helping create a conservation corridor by planning more than 500,000 saplings on 2,835 acres. In recent years, Southern Wings has supported the planting of over 185,000 trees and installed fencing to conserve over 2,000 acres. These landscapes help conserve species such as golden-winged, cerulean, and Canada warblers; yellow-billed cuckoo; and olive-sided flycatcher. The project actions include restoration and outreach and education. Approximately \$52,000 is needed. Most states east of the Mississippi River and AR, IA, LA, MN, MO, NE, ND, OK, SD, and TX have a strong biological connection to species supported by this project.



CONSERVATION IN WESTERN MEXICO: More than 300 bird species, 45% being neotropical migrants, including the thick-billed parrot depend on the Sierra Madre Occidental mountains in Mexico for breeding, wintering, or stopover habitat. The projects aims to protect, restore, and manage mixed coniferous forests and monitor neotropical migratory birds.

The multi-year strategy supports the conservation of shared migratory birds that have biological connections to AZ, CA, CO, NM, TX, UT, and WA. Actions include implementing habitat conservation measures to protect, restore and manage mixed coniferous forests and monitoring. Contributions of \$5,000 to \$20,000 will significantly advance implementation of project activities that total almost \$90,000.

GRASSLANDS CONSERVATION: Pronatura Noreste is leading partners to successfully protect and restore native grasslands in Mexico's El Tokio Grassland Priority Conservation Area (GPCA). Southern Wings has been a partner in this project since 2009 and has helped with the protection of over 150,000 acres of grassland habitat. The goals is to improve over 285,000 acres of grasslands through improved grassland management and erosion control.

Actions include installing infrastructure to support grassland conservation and beneficial ranching practices and environmental education.

To support these actions, approximately \$44,000 is needed. States with a strong biological connection to this project include CO, IA, KS, MT, NE, OK, SD, and WY.







VISON - Healthy and sustainable populations of migratory birds throughout the Western Hemisphere that are enjoyed for generations to come.

MISSION - Encourage and facilitate state fish and wildlife agency participation in conservation projects for shared priority birds in Mexico, Central America, South America and the Caribbean.

GRASSLAND CONSERVATION IN THE VALLES CENTRALES GPCA WITH THE BIRD CONSERVANCY OF THE ROCKIES AND THEIR PARTNERS.

Successes include:

- Working with landowners whose land covers over 638,000 acres;
- Impacted over 521,000 acres of grasslands; and
- Increasing the number of Sprague's Pipits by 15% annually across ranches.

Actions will continue to focus on landowner engagement, range management, and grasslands restoration. Approximately \$170,000 is needed annually but contributions of \$5,000 to \$20,000 can support conservation action



CHIHUAHUAN DESERT



Seven to 28 Species of Greatest Conservation Need (SGCN) in each WAFWA state have a biological connection to the species that winter in the Chihuahuan Desert.

MAP. States that belong to the Western
Association of Fish & Wildlife Agencies
(WAFWA).



WHY SOUTHERN WINGS?

- Offers an easy, transparent, and flexible process for states to effectively conserve migratory bird SGCNs when they are not in the U.S.;
- Is a critical complement to in-state investment on migratory bird stop over and breeding habitats;
- Leverages limited state funds;
- Can provide non-federal match for SWG and PR funds;
- Identifies strategic, biologically relevant projects with high quality partners that provide the most bang for your conservation buck; and
- Helps keep species off the Endangered Species Act by addressing full annual cycle conservation needs.

CERULEAN WARBLER CONSERVATION: Ecuador has been identified as a priority focal area for cerulean warblers. Indiana Department of Natural Resources and Missouri Department of Conservation helped to implement bird-friendly best-practices across coffee farms surrounding the Tapichalaca Reserve. They also contributed to planting 1,600 native trees on coffee plantations in the buffer zone and 7,500 trees within the Reserve. In the last 3 years, they have restored over 1,020 acres. Southern Wing supported conservation work in Ecuadorian Chocó rainforest for migratory birds including olive-sided flycatcher, cerulean warbler, Acadian Flycatcher, and more. This year partners will conduct reforestation, workshops and engage new farms in conservation in the Chocó-Canandé BirdScape in northwestern Ecuador. Approximately \$61,000 is needed.

North America. To successfully migrate, migrants typically depend on a series of stopover sites, which provide critical resources but most of the sites have yet to be identified. The project aims to (1) rapidly discover and map stopover sites; (2) determine habitat quality and stopover behavior at these sites; (3) develop conservation strategies at key stopover sites; and (4) train and build capacity among in-country biologists and managers to protect sites and continue long-term monitoring. This critical work needs \$102,000. Smaller amounts can be used to implement actions in specific areas and countries. All states in eastern U.S. have a significant biological connection through migratory species that use northern Colombia and Central America.

RESTORATION OF WETLAND HYDROLOGY IN THE MARISMAS NACIONALES OF NAYARIT, MEXICO TO BENEFIT MIGRATORY WATERFOWL AND SHOREBIRDS: Marismas Nacionales is a complex of wetlands that form a mixture of marine waters and 11 powerful rivers, creating a very varied mosaic of ecosystems such as meanders, river deltas, marshes, freshwater lagoons, estuaries, coastal lagoons, intertidal wetlands and coastal dunes. OVIS and its partners will focus on restoring hydrological flows for the recovery and conservation of mangrove ecosystems, which provide foraging sites and energy resupply for thousands of waterfowl and shorebirds that migrate along the Pacific Flyway, and conduct seasonal bird monitoring and outreach and education. Priority species include pintail, northern shoveler, mallard, American avocet, western sandpiper, red knot, and more. Total need from Southern Wings is \$10,000. State with strong connections to this project include WAFWA states.



IDENTIFYING THREATS AND CONSERVATION HOTSPOTS FOR SHOREBIRDS IN THE PACIFIC FLYWAY: A network of coastal and interior wetlands stretching from southern Alaska to Chile host significant aggregations of shorebirds and are critical for their survival. The Pacific Flyway Shorebird Survey and the Migratory Shorebird Project are filling gaps in species population status and trends to assess threats and identify priority sites for conservation. The primary species include western sandpiper, dunlin, marbled godwit, willet, black-bellied

plover, sanderling, greater yellowlegs, dowitcher spp., snowy plover, black-necked stilt and American avocet and other migratory waterbirds including black brant.

Actions this year include conducting non-breeding and breeding bird surveys, improving the conservation and management of key areas, and conducting education and outreach and training. The total budget is about \$66,000 with an unmet need of \$25,000 but \$5,000 to \$10,000 will significantly advance implementation of these actions for shorebird/waterbirds/waterfowl that have a biological connection to most Pacific Flyway states.



MIGRATORY BIRD WINTERING GROUNDS CONSERVATION IN NICARAGUA: Nicaragua

is home to a total of 706 bird species, of which 190 are migratory. The highland cloud-forest ecosystems and lowland rainforests of Nicaragua provide important wintering areas for several species of migratory birds, including the golden-winged warbler, and stopover areas for many species like bay-breasted and Canada warbler. Nearly all the Golden-winged Warbler Focal Areas identified for Nicaragua are in this region. The work in Nicaragua will contribute to two of the five strategies in the Conservation Investment Strategy for the Mid-Elevation Forests of Central and South America: strengthening small-scale sustainable agriculture, restoration, and influencing local people's behaviors to have a positive relationship with nature. The budget is \$93,000. Focal species include golden-winged warbler, wood thrush, golden-cheeked warbler, and more. State agencies with SGCN connections include most states east of the Mississippi River and AR, IA, LA, MN, MO, NE, ND, OK, SD, and TX.



PROJECT MANAGEMENT

The state fish and wildlife agencies, regional state agency association, or U.S.-based non-profit organization (NGO) transfers funds to the onthe-ground partner. usually a local NGO. The in-country and/or U.S.based NGO is responsible for overseeing project implementation, ad ministering funds, and providing annual accomplishment reports. The Southern Wings coordinator ensures the project(s) are implemented, reports are provided, and helps address any issues that arise.

RESTORATION AND ENVIRONMENTAL EDUCATION IN COSTA RICA: Finca Cántaros Environmental Association aims to work in the AmistOsa Biological Corridor to acquire multiple connected patches of up to 300 hectares of degraded cattle pasture that can be restored into habitat for birds and other species over the coming years. They aim to combine strengths by bridging the research expertise of restoration ecologists with the EE expertise of FCEA, to achieve multiple objectives that are beneficial to birds and people. Proposed activities include restoration with native trees, property acquisition, and environmental education. The budget for this year is \$108,000. Contributions of \$5,000 or would support implementation of project objectives. Focal species include golden-winged warbler, Canada warbler, chestnut-sided warbler, and Baltimore oriole. State agencies with SGCN connections include most states east of the Mississippi River and AR, IA, LA, MN, MO, NE, ND, OK, SD, and TX.

CONSERVATION OF NEOTROPICAL MIGRATORY BIRDS IN THE DRY TROPICAL FORESTS OF EL SALVADOR:

ASSESSING AND ADDRESSING THREATS TO OVERWINTERING HABITAT AND BIRD POPULATIONS: Numerous SGCN's from throughout the pacific flyway use Central America's Pacific coast during stopover, migration, and overwintering. In the lowlands portion of the dry tropical forest 364 bird species have been recorded, including 38 species that are considered SGCN from across 12 western states. Two priority species in this region are

the Southwestern willow flycatcher and yellow-billed cuckoo. Project activities include working with local landowners and the federal environmental department to conserve dry tropical forest, conduct bird monitoring to inform management, and support efforts to build local awareness. The total need is \$20,000 but contributions of \$5,000 would support implementation of project objectives. State agencies with SGCN connections include AK, AZ, CA, CO, ID, MT, NV, NM, OR, UT, WA, and WY.



2025-2026 Project Opportunities

UPPER PACIFIC COAST CONSERVATION

INITIATIVE: The Upper Pacific Coast of Mexico, which includes wetlands along the coastal states of Nayarit, Sinaloa, Sonora, Baja California and Baja California Sur, contains some of the most important coastal wetlands for waterfowl and shorebirds in Mexico. Species such as the Dusky Canada goose, Pacific black brant, whimbrel, long-billed curlew, western sandpiper and more. DUMAC and their partners are proposing to restore wetland habitat and conduct environmental education workshops. This important work requires \$45,000 to complement funds from DUMAC and NAWCA. Alaska, California, Oregon, and Washington have significant biological connections to this project.





EXPANDING THE MOTUS NETWORK IN NORTHERN CENTRAL AMERICA: The Motus Wildlife Tracking System (Motus) is an international collaborative research network that allows researchers and managers to collect critical movement data on birds, enhancing our understanding. However, Central America, particularly in Guatemala, Honduras, El Salvador, and Southwestern Mexico remain underrepresented, with significant gaps in the monitoring network. Expanding the network in these areas will significantly increase our ability to take strategic conservation action in the places that matter the most. The total need is between \$15,000 to \$20,000 in three key areas. Most of the migratory species from the Pacific Flyway use western Central America during migration.





SOUTHERN Wings



LEARN MORE: Scan the QR code to visit the Southern Wings website.



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