



North American Wetlands Conservation Act

Progress Report

2020 - 2021

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Abbreviations

AB	Alberta	BCN	Baja California Norte
BC	British Columbia	BCS	Baja California Sus
MB	Manitoba	CAM	Campeche
NB	New Brunswick	CHIH	Chihuahua
NF	Newfoundland & Labrador	COAH	Coahuila
NS	Nova Scotia	DGO	Durango
NT	Northwest Territories	GTO	Guanajuato
ON	Ontario	JAL	Jalisco
PE	Prince Edward Island	MEX	México
QC	Quebec	MICH	Michoacán
SK	Saskatchewan	NAY	Nayarit
YT	Yukon	NL	Nuevo Leon
		Q.ROO	Quintana Roo
		SIN	Sinaloa

Reporting Requirements

North American Wetlands Conservation Act (103 Stat. 1968; 16 U.S.C. 4401-4412)

Sec. 10. REPORT TO CONGRESS.

The Secretary shall report to the appropriate Committees on the implementation of this Act. The report shall include—

(1) a biennial assessment of—

(A) the estimated number of acres of wetlands and habitat for waterfowl and other migratory birds that were restored, protected, or enhanced during such two-year period by Federal, State, and local agencies and other entities in the United States, Canada, and Mexico;

(B) trends in the populations size and distribution of North American migratory birds;

(C) the status of efforts to establish agreements with nations in the western hemisphere pursuant to section 16; and

(D) wetlands conservation projects funded under this Act, listed and identified by type, conservation mechanism (such as acquisition, easement, or lease), location, and duration.

(2) an annual assessment of the status of wetlands conservation projects, including an accounting of expenditures by Federal, State, and other United States entities, and expenditures by Canadian and Mexican sources to carry out these projects.

Sec. 16. OTHER AGREEMENTS.

The Secretary shall undertake with the appropriate officials of nations in the western hemisphere to establish agreements, modeled after the [North American Waterfowl Management] Plan or the [Tripartite] Agreement, for the protection of migratory birds identified in section 13(a)(5) of the Fish and Wildlife Conservation Act of 1980 (16 U.S.C. 2912(a)). When any such agreements are reached, the Secretary shall make recommendations to the appropriate Committees on legislation necessary to implement the agreements.

Executive Summary

This report presents the projects funded through the North American Wetlands Conservation Act (NAWCA) in fiscal years 2020 and 2021. During this time, over 200 NAWCA grants were awarded to acquire, restore, and enhance wetland habitats in 38 U.S. states, 12 Canadian provinces and territories, and 19 Mexican states. More than 670 partners provided over \$390 million in match to leverage over \$200 million in grants to affect 1,076,373 acres.

The program provides grants to partnerships who want to conserve lands and waters that are vital to waterfowl and other wetland-associated migratory birds. From 1991 through FY 2021, NAWCA has funded more than 3,100 projects to benefit more than 31.3 million acres of habitat in North America—an area larger than the state of Mississippi. Partners have contributed more than \$3.8 billion to match \$1.9 billion awarded in NAWCA grants--double the \$1-to-\$1 match requirement.

The numbers don't tell the full story. NAWCA funds incredibly diverse projects, like the protection and restoration of Louisiana's coastal marshes which in turn expands public recreational and local economic opportunities, or the protection of riparian habitats and waterways along the Atlantic Coast to improve water quality benefits to incredibly valuable waterbodies, such as the Chesapeake Bay, Currituck Sound, and the Gulf of Maine.

These grants all come together to create an interconnected trinational network that benefit hundreds of species in North America. Although the solutions are local, the impact is continental, reaching far beyond the boundaries of projects to build a web of waters and lands that work for wildlife and people.

The NAWCA grant program couldn't do it without the many partners—over 6,500 since 1991—who have partnered together to make this program a success. Landowners, hunting groups, conservation organizations, businesses, and other interests come together to develop solutions and gather matching funds. They leverage conservation dollars and implement projects that benefit wildlife and communities. It's a record to be proud of.

This report is divided into seven sections:

- A detailed list of grant projects in fiscal years 2020 and 2021, broken down by state/province and country.
- An update on efforts to establish agreements with other nations in the Western Hemisphere to protect migratory birds.
- An overview of NAWCA priority species population levels based on surveys conducted by the U.S. Fish and Wildlife Service's Migratory Bird Program and our partners.
- Details of receipts and debits for each fiscal year of the report.
- Members of the North American Wetlands Conservation Council and the Migratory Bird Conservation Commission, which recommend and approve grant projects, respectively.

US Grant Projects

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
ARKANSAS									
Black River Wildlife Management Area Wetland Enhancement*	\$999,948	\$2,394,361	\$3,394,309	956	880	255	Protected Fee Title	199	Perpetuity
							Protected Easement	757	Perpetuity
							Restoration	880	< 10 Years
							Enhancement	255	26 - 99 Years
Holt Collier & Upper Ouachita National Wildlife Refuges Wetland Enhancement*	\$1,701,013	\$4,030,821	\$5,731,834	5,748	0	640	Protected Easement	5,748	Perpetuity
							Enhancement	640	< 10 - 99 Years
Hurricane Lake Wildlife Management Area Glaise Creek Enhancement*	\$999,991	\$2,020,000	\$3,019,991	877	0	2,900	Protected Easement	877	Perpetuity
							Enhancement	2,900	26 - 99 Years
South Oliver Tract Wetland Enhancement*	\$1,000,000	\$2,000,000	\$3,000,000	556	0	365	Protected Easement	556	Perpetuity
							Enhancement	365	26 - 99 Years
Thompson Tract Wetland Enhancement*	\$1,000,000	\$2,000,000	\$3,000,000	334	0	551	Protected Easement	334	Perpetuity
							Enhancement	551	26 - 99 Years
5 Projects	\$5,700,952	\$12,445,182	\$18,146,134	8,471	880	4,711		14,062	

CALIFORNIA									
Butte & Colusa Basins Wetlands VI	\$1,000,000	\$2,849,099	\$3,849,099	0	223	1,545	Restoration	223	10 - 25 Years
							Enhancement	1,545	10 - 99 Years
California Central Valley Coastal Wetlands	\$1,000,000	\$1,506,459	\$2,506,459	0	71	3,859	Restoration	71	26 - 99 Years
							Enhancement	3,859	10 - 99 Years
Fortune Farms Conservation	\$100,000	\$515,660	\$615,660	0	84	291	Restoration	84	26 - 99 Years
							Enhancement	291	10 - 25 Years
Honey Lake Wildlife Area, Dakin Unit - Water Conveyance Improvement Project	\$78,500	\$102,175	\$180,675	0	0	1,317	Enhancement	1,317	26 - 99 Years
Mesquite Sportsmen's Club Wetland Enhancement	\$100,000	\$510,660	\$610,660	0	0	591	Enhancement	591	10 - 99 Years
San Joaquin Wetlands Conservation IV	\$1,000,000	\$2,566,954	\$3,566,954	0	195	1,349	Restoration	195	26 - 99 Years
							Enhancement	1,349	10 - 99 Years
San Joaquin Wetlands Conservation V	\$1,788,546	\$3,583,723	\$5,372,269	0	0	3,508	Enhancement	3,508	10 - 99 Years
Southern Oregon Northeast California (SONEC) Sub-Basins: Northeast California, Modoc Plateau & Surprise Valley Wetlands I	\$843,842	\$1,751,140	\$2,594,982	4,491	43	2,310	Protected Easement	4,491	Perpetuity
							Restoration	43	26 - 99 Years
							Enhancement	2,310	10 - 99 Years
Wetlands of the Grassland Ecological Area II	\$1,000,000	\$2,117,824	\$3,117,824	0	779	4,098	Restoration	779	26 - 99 Years
							Enhancement	4,098	10 - 99 Years
Wetlands of the Imperial Valley	\$970,435	\$992,639	\$1,963,074	0	161	992	Restoration	161	26 - 99 Years
							Enhancement	992	26 - 99 Years
Wetlands of the Sacramento Valley III	\$1,000,000	\$2,577,750	\$3,577,750	0	670	4,375	Restoration	670	10 - 99 Years
							Enhancement	4,375	26 - 99 Years
11 Projects	\$8,881,323	\$19,074,083	\$27,955,406	4,491	2,226	24,235		30,952	

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
COLORADO									
Conejos Wetland Protection Initiative I	\$57,500	\$165,000	\$222,500	155	0	0	Protected Easement	155	Perpetuity
Grand Valley Wetlands	\$100,000	\$426,700	\$526,700	0	350	0	Restoration	350	26 - 99 Years
Platte River Wetlands Partnership V	\$1,000,000	\$2,806,152	\$3,806,152	1,164	3.335	0	Protected Easement	1,164	Perpetuity
							Restoration	3.335	26 - 99 Years
Rock & Spring Creeks Wetland Conservation Partnership	\$99,400	\$290,000	\$389,400	155	237	0	Protected Easement	155	Perpetuity
							Restoration	237	26 - 99 Years
Upper San Luis Valley Wetland Protection	\$1,000,000	\$2,010,294	\$3,010,294	5,067	3,471	199	Protected Fee Title	130	Perpetuity
							Protected Easement	4,937	Perpetuity
							Restoration	3,471	26 - 99 Years
							Enhancement	199	10 - 25 Years
Water 4 Colorado's San Luis Valley I	\$1,650,000	\$3,602,185	\$5,252,185	3,173	1,077	841	Protected Easement	3,173	Perpetuity
							Restoration	1,077	10 - 99 Years
							Enhancement	841	26 - 99 Years
6 Projects	\$3,906,900	\$9,300,331	\$13,207,231	9,714	8,470	1,040		19,224	

CONNECTICUT									
Connecticut Coastal Initiative III	\$996,000	\$4,230,112	\$5,226,112	1,128	125	19	Protected Fee Title	1,128	Perpetuity
							Restoration	125	26 - 99 Years
							Enhancement	19	10 - 25 Years
Hammock River Marsh Enhancement & Sheets Protection	\$100,000	\$141,000	\$241,000	87	0	185	Protected Fee Title	87	Perpetuity
							Enhancement	185	26 - 99 Years
2 Projects	\$1,096,000	\$4,371,112	\$5,467,112	1,215	125	204		1,544	

FLORIDA									
Gulf Coast Watersheds Conservation I	\$1,000,000	\$2,005,376	\$3,005,376	6,584	12	75	Protected Fee Title	6,584	Perpetuity
							Restoration	12	10 - 25 Years
							Enhancement	75	10 - 25 Years
Kissimmee to the Coast II	\$1,000,000	\$2,000,000	\$3,000,000	2,002	0	7,552	Protected Easement	2,002	Perpetuity
							Enhancement	7,552	< 10 - 99 Years
2 Projects	\$2,000,000	\$4,005,376	\$6,005,376	8,586	12	7,627		16,225	

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
GEORGIA									
Connecting Conservation Corridors III*	\$1,000,000	\$2,003,000	\$3,003,000	1,749	0	135	Protected Fee Title	974	Perpetuity
							Protected Easement	775	Perpetuity
							Enhancement	135	26 - 99 Years
Sams Lake Bird Sanctuary	\$45,166	\$52,469	\$97,635	0	56	2	Restoration	56	26 - 99 Years
							Enhancement	2	26 - 99 Years
South Atlantic Basins: Lower Pee Dee to Okefenokee II	\$1,000,000	\$2,100,000	\$3,100,000	5,252	0	0	Protected Fee Title	1,652	Perpetuity
							Protected Easement	3,600	Perpetuity
South Atlantic Basins: Lower Pee Dee to Okefenokee III	\$2,000,000	\$4,100,000	\$6,100,000	7,540	0	0	Protected Fee Title	7,540	Perpetuity
South Atlantic Basins: Lower Pee Dee to Okefenokee IV	\$1,000,000	\$2,100,000	\$3,100,000	8,540	0	0	Protected Fee Title	8,540	Perpetuity
5 Projects	\$5,045,166	\$10,355,469	\$15,400,635	23,081	56	137		23,274	

HAWAII									
Coastal & Upland Wetland Restoration on Kahoolawe	\$100,000	\$281,002	\$381,002	0	0	24	Enhancement	24	26 - 99 Years
Kawaihui Marsh Enhancement	\$100,000	\$384,506	\$484,506	0	0	19	Enhancement	19	26 - 99 Years
Makauwahi Cave Reserve Wetlands Enhancement	\$100,000	\$365,500	\$465,500	0	0	22	Enhancement	22	26 - 99 Years
3 Projects	\$300,000	\$1,031,008	\$1,331,008	0	0	64		64	

IDAHO									
Upper Snake River	\$1,000,000	\$2,391,099	\$3,391,099	1,768	0	56	Protected Easement	1,768	Perpetuity
							Enhancement	56	26 - 99 Years
1 Project	\$1,000,000	\$2,391,099	\$3,391,099	1,768	0	56		1,824	

ILLINOIS									
Great Lakes Mallards*	\$1,000,000	\$2,516,628	\$3,516,628	194	1,432	370	Protected Fee Title	86	Perpetuity
							Protected Easement	108	Perpetuity
							Restoration	1,432	10 - 99 Years
							Enhancement	370	10 - 99 Years
1 Project	\$1,000,000	\$2,516,628	\$3,516,628	194	1,432	370		1,996	

INDIANA									
Great Lakes Mallards*	\$1,000,000	\$2,516,628	\$3,516,628	194	1,432	370	Protected Fee Title	86	Perpetuity
							Protected Easement	108	Perpetuity
							Restoration	1,432	10 - 99 Years
							Enhancement	370	10 - 99 Years
1 Project	\$1,000,000	\$2,516,628	\$3,516,628	194	1,432	370		1,996	

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
IOWA									
Conserving the Upper Mississippi Migration Corridor II*	\$1,000,000	\$2,314,923	\$3,314,923	1,307	96	1,814	Protected Fee Title	1,000	Perpetuity
							Protected Easement	307	Perpetuity
							Restoration	96	26 - 99 Years
							Enhancement	1,814	26 - 99 Years
Iowa - Minnesota Prairie Potholes III*	\$1,000,000	\$3,308,049	\$4,308,049	780	20	355	Protected Fee Title	780	Perpetuity
							Restoration	20	26 - 99 Years
							Enhancement	355	10 - 99 Years
Missouri River Valley Wetlands*	\$1,000,000	\$2,396,160	\$3,396,160	1,575	20	3,143	Protected Fee Title	1,575	Perpetuity
							Restoration	20	26 - 99 Years
							Enhancement	3,143	26 - 99 Years
Prairie Lakes XI Wetland Initiative	\$1,000,000	\$2,748,960	\$3,748,960	975	137	1,084	Protected Fee Title	975	Perpetuity
							Restoration	137	26 - 99 Years
							Enhancement	1,084	26 - 99 Years
Prairie Lakes XII Wetland Initiative	\$1,000,000	\$2,547,538	\$3,547,538	1,089	12	1,185	Protected Fee Title	1,034	Perpetuity
							Protected Easement	55	Perpetuity
							Restoration	12	26 - 99 Years
							Enhancement	1,185	26 - 99 Years
South Skunk & Des Moines River Migratory Corridor	\$1,000,000	\$3,869,085	\$4,869,085	1,035	0	1,542	Protected Fee Title	1,035	Perpetuity
							Enhancement	1,542	26 - 99 Years
6 Projects	\$6,000,000	\$17,184,715	\$23,184,715	6,761	285	9,123		16,169	

KANSAS									
							Protected Easement	155	Perpetuity
Kansas Prairie Wetlands VI	\$1,000,000	\$1,000,390	\$2,000,390	155	2,148	27,139	Restoration	2,148	10 - 25 Years
							Enhancement	27,139	< 10 - 25 Years
Kansas Prairie Wetlands VII	\$2,000,000	\$2,029,796	\$4,029,796	2,776	1,371	15	Protected Fee Title	861	Perpetuity
							Protected Easement	1,915	Perpetuity
							Restoration	1,371	10 Years - Perpetuity
							Enhancement	15	Perpetuity
2 Projects	\$3,000,000	\$3,030,186	\$6,030,186	2,931	3,519	27,154		33,604	

KENTUCKY									
							Protected Easement	1,275	Perpetuity
Western Kentucky's Wetlands	\$1,000,000	\$2,429,201	\$3,429,201	1,275	40	551	Restoration	40	26 - 99 Years
							Enhancement	551	26 - 99 Years
1 Project	\$1,000,000	\$2,429,201	\$3,429,201	1,275	40	551		1,866	

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
LOUISIANA									
Bayou Teche National Wildlife Refuge Restoration	\$850,000	\$1,706,815	\$2,556,815	700	1,700	0	Protected Fee Title	700	Perpetuity
							Restoration	1,700	26 - 99 Years
Chenier Plain Marsh Enhancement	\$1,000,000	\$2,240,000	\$3,240,000	0	0	3,950	Enhancement	3,950	10 - 99 Years
Continental Marsh Enhancement	\$1,000,000	\$2,458,469	\$3,458,469	0	600	4,680	Restoration	600	10 - 99 Years
							Enhancement	4,680	10 - 99 Years
Creole Marsh II	\$998,021	\$3,000,000	\$3,998,021	0	0	7,258	Enhancement	7,258	26 - 99 Years
Forty Arpent Canal Wetlands Enhancement	\$1,000,000	\$2,215,000	\$3,215,000	0	1,630	1,766	Restoration	1,630	10 - 99 Years
							Enhancement	1,766	10 - 25 Years
Holt Collier & Upper Ouachita National Wildlife Refuges Wetland Enhancement*	\$1,701,013	\$4,030,821	\$5,731,834	5,748	0	640	Protected Easement	5,748	Perpetuity
							Enhancement	640	< 10 - 99 Years
Marsh Island Marsh Enhancement II	\$1,000,000	\$3,500,000	\$4,500,000	0	300	3,125	Restoration	300	10 - 99 Years
							Enhancement	3,125	26 - 99 Years
Mississippi River Bird's Foot Delta Restoration	\$1,000,000	\$2,200,000	\$3,200,000	0	2,185	0	Restoration	2,185	10 - 99 Years
Raccourci Bay Marsh Enhancement	\$2,000,000	\$4,609,866	\$6,609,866	0	2,815	1,185	Restoration	2,815	10 - 99 Years
							Enhancement	1,185	10 - 99 Years
South Louisiana Waterfowl Habitat Conservation II	\$1,000,000	\$2,200,000	\$3,200,000	0	150	6,095	Restoration	150	10 - 99 Years
							Enhancement	6,095	10 - 99 Years
Thompson Tract Wetland Enhancement*	\$1,000,000	\$2,000,000	\$3,000,000	334	0	551	Protected Easement	334	Perpetuity
							Enhancement	551	26 - 99 Years
11 Projects	\$12,549,034	\$30,160,971	\$42,710,005	6,782	9,380	29,250		45,412	

Egret Snowy, Brima Battle/USFWS



Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
MAINE									
Conserving Maine's Coast & Headwaters	\$1,000,000	\$3,000,700	\$4,000,700	16,312	0	0	Protected Fee Title	16,312	Perpetuity
Conserving Maine's Coast & Headwaters II	\$1,000,000	\$3,290,000	\$4,290,000	13,270	0	0	Protected Fee Title	13,270	Perpetuity
Downeast Rivers & Wetlands	\$100,000	\$268,813	\$368,813	514	0	0	Protected Fee Title	426	Perpetuity
							Protected Easement	88	Perpetuity
Expanding Maine's Conserved Landscapes	\$1,000,000	\$3,000,000	\$4,000,000	8,916	0	0	Protected Fee Title	739	Perpetuity
							Protected Easement	8,177	Perpetuity
Maine Wetlands Conservation Initiative - Downeast Coastal Watersheds	\$1,000,000	\$2,010,500	\$3,010,500	5,313	0	0	Protected Fee Title	252	Perpetuity
							Protected Easement	5,060	Perpetuity
Maine Wetlands Conservation Initiative II	\$1,000,000	\$12,378,000	\$13,378,000	12,871	0	0	Protected Fee Title	12,404	Perpetuity
							Protected Easement	468	Perpetuity
Protecting & Restoring Maine Wetlands	\$1,000,000	\$3,000,000	\$4,000,000	2,219	318	4	Protected Fee Title	2,209	Perpetuity
							Protected Easement	9	Perpetuity
							Restoration	318	10 - 25 Years
							Enhancement	4	10 - 25 Years
7 Projects	\$6,100,000	\$26,948,013	\$33,048,013	59,415	318	4		59,737	

MARYLAND									
Restoring Wetland Habitat in the Chesapeake Bay	\$100,000	\$946,664	\$1,046,664	27	13	0	Protected Easement	27	Perpetuity
1 Project	\$100,000	\$946,664	\$1,046,664	27	13	0		40	

MASSACHUSETTS									
Cuttyhunk Island	\$100,000	\$100,000	\$200,000	35	0	0	Protected Fee Title	35	Perpetuity
Mattapoisett Valley Wetlands	\$100,000	\$100,000	\$200,000	192	0	0	Protected Fee Title	192	Perpetuity
Restoration, Creation & Enhancement of Wetlands in Coastal Massachusetts	\$1,267,685	\$2,540,000	\$3,807,685	0	287	191	Restoration	287	26 - 99 Years
							Enhancement	189	26 - 99 Years
							Wetland Established	2	26 - 99 Years
Restoring the Great Marsh for Future Generations, Wildlife & Saltmarsh Sparrow	\$951,650	\$1,950,606	\$2,902,256	140	916	0	Protected Easement	140	Perpetuity
							Restoration	916	26 - 99 Years
4 Projects	\$2,419,335	\$4,690,606	\$7,109,941	367	1,203	191		1,761	

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
MICHIGAN									
Anchor Bay Woods Preserve II	\$100,000	\$126,749	\$226,749	21	0	0	Protected Fee Title	21	Perpetuity
Chippewa Near-Shore Great Lakes Wetland Protection	\$100,000	\$178,500	\$278,500	462	0	0	Protected Fee Title	462	Perpetuity
Great Lakes Mallards*	\$1,000,000	\$2,516,628	\$3,516,628	194	1,432	370	Protected Fee Title	86	Perpetuity
							Protected Easement	108	Perpetuity
							Restoration	1,432	10 - 99 Years
							Enhancement	370	10 - 99 Years
Northern Lower Michigan Great Lakes Watershed	\$1,000,000	\$3,393,765	\$4,393,765	1,939	0	0	Protected Fee Title	153	Perpetuity
							Protected Easement	1,786	Perpetuity
Southeastern Lake Michigan Coastal Habitat Initiative III	\$1,000,000	\$2,443,581	\$3,443,581	1,426	1,000	66	Protected Fee Title	1,139	Perpetuity
							Protected Easement	287	Perpetuity
							Restoration	1,000	10 - 99 Years
							Enhancement	66	26 - 99 Years
Southern Lake Huron Coastal Park	\$100,000	\$252,875	\$352,875	57	0	0	Protected Fee Title	57	Perpetuity
6 Projects	\$3,300,000	\$8,912,098	\$12,212,098	4,098	2,432	436		6,967	

MINNESOTA									
Border Prairie Wetlands VI	\$1,000,000	\$3,582,548	\$4,582,548	1,367	164	135	Protected Fee Title	1,064	Perpetuity
							Protected Easement	303	Perpetuity
							Restoration	164	26 - 99 Years
							Enhancement	135	10 - 25 Years
Border Prairie Wetlands VII	\$1,000,000	\$3,663,143	\$4,663,143	1,469	180	95	Protected Fee Title	1,126	Perpetuity
							Protected Easement	343	Perpetuity
							Restoration	180	26 - 99 Years
							Enhancement	95	< 10 Years - 99 Years
Buffalo River Watershed Acquisition	\$100,000	\$205,000	\$305,000	104	0	0	Protected Fee Title	104	Perpetuity
Ceresco Marsh Wetland Restoration	\$100,000	\$142,899	\$242,899	0	391	10	Restoration	391	10 - 99 Years
							Enhancement	10	10 - 25 Years
Douglas & Ottertail Counties Waterfowl Production Area Wetland Restoration	\$100,000	\$120,500	\$220,500	0	145	155	Restoration	145	26 - 99 Years
							Enhancement	155	10 - 25 Years
Douglas County Waterfowl Production Area Restorations	\$100,000	\$122,165	\$222,165	0	61	147	Restoration	61	10 - 99 Years
							Enhancement	147	10 - 99 Years
East Central Minnesota Acquisition	\$100,000	\$449,800	\$549,800	113	0	0	Protected Fee Title	113	Perpetuity
Iowa - Minnesota Prairie Potholes III*	\$1,000,000	\$3,308,049	\$4,308,049	780	20	355	Protected Fee Title	780	Perpetuity
							Restoration	20	26 - 99 Years
							Enhancement	355	10 - 99 Years

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
MINNESOTA continued									
Minnesota Headwaters Protection & Restoration	\$1,000,000	\$2,119,739	\$3,119,739	2,486	120	357	Protected Fee Title	2,486	Perpetuity
							Restoration	120	10 - 99 Years
							Enhancement	357	10 - 99 Years
Minnesota River Prairies III	\$1,000,000	\$4,071,500	\$5,071,500	986	531	531	Protected Fee Title	514	Perpetuity
							Protected Easement	472	Perpetuity
							Restoration	531	10 - 99 Years
							Enhancement	531	10 - 25 Years
Minnesota River Prairies IV	\$1,000,000	\$3,183,774	\$4,183,774	961	60	535	Protected Fee Title	961	Perpetuity
							Restoration	60	26 - 99 Years
							Enhancement	535	10 - 25 Years
Red River Prairie Protection	\$100,000	\$304,259	\$404,259	186	0	0	Protected Fee Title	186	Perpetuity
Shelstad Waterfowl Production Area Restoration	\$100,000	\$119,952	\$219,952	0	415	2	Restoration	415	26 - 99 Years
							Enhancement	2	10 - 25 Years
Southwest Wetland Initiative of Minnesota (SWIM) V	\$1,000,000	\$9,307,285	\$10,307,285	1,529	35	662	Protected Fee Title	1,430	Perpetuity
							Protected Easement	100	Perpetuity
							Restoration	35	26 - 99 Years
							Enhancement	662	26 - 99 Years
Southwest Wetland Initiative of Minnesota (SWIM) VI	\$1,000,000	\$6,017,604	\$7,017,604	991	640	0	Protected Fee Title	991	Perpetuity
							Restoration	640	26 - 99 Years
St. Croix Valley Wetlands*	\$1,000,000	\$1,538,154	\$2,538,154	1,207	515	904	Protected Fee Title	1,207	Perpetuity
							Restoration	515	10 - 25 Years
							Enhancement	904	26 - 99 Years
West Central Minnesota Wetlands III	\$1,000,000	\$4,611,664	\$5,611,664	866	295	1,311	Protected Fee Title	820	Perpetuity
							Protected Easement	45	Perpetuity
							Restoration	295	26 - 99 Years
							Enhancement	1,311	10 - 99 Years
17 Projects	\$10,700,000	\$42,868,035	\$53,568,035	13,045	3,572	5,199		21,816	

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
MISSISSIPPI									
Black River Wildlife Management Area Wetland Enhancement*	\$999,948	\$2,394,361	\$3,394,309	956	880	255	Protected Fee Title	199	Perpetuity
							Protected Easement	757	Perpetuity
							Restoration	880	< 10 Years
							Enhancement	255	26 - 99 Years
Holt Collier & Upper Ouachita National Wildlife Refuges Wetland Enhancement*	\$1,701,013	\$4,030,821	\$5,731,834	5,748	0	640	Protected Easement	5,748	Perpetuity
							Enhancement	640	< 10 - 99 Years
Hurricane Lake Wildlife Management Area Glaise Creek Enhancement*	\$999,991	\$2,020,000	\$3,019,991	877	0	2,900	Protected Easement	877	Perpetuity
							Enhancement	2,900	26 - 99 Years
Pascagoula Headwaters Project	\$100,000	\$227,250	\$327,250	79	0	0	Protected Fee Title	79	Perpetuity
Pearl River Valley Wetlands Conservation I	\$1,000,000	\$3,114,600	\$4,114,600	1,693	100	0	Protected Fee Title	433	Perpetuity
							Protected Easement	1,260	Perpetuity
							Restoration	100	26 - 99 Years
Sky Lake Property Acquisition	\$48,500	\$51,662	\$100,162	14	0	9	Protected Fee Title	14	Perpetuity
							Enhancement	9	10 - 25 Years
South Oliver Tract Wetland Enhancement*	\$1,000,000	\$2,000,000	\$3,000,000	556	0	365	Protected Easement	556	Perpetuity
							Enhancement	365	26 - 99 Years
7 Projects	\$5,849,452	\$13,838,694	\$19,688,146	9,923	980	4,169		15,072	

MISSOURI									
							Protected Fee Title	1,000	Perpetuity
Conserving the Upper Mississippi Migration Corridor II*	\$1,000,000	\$2,314,923	\$3,314,923	1,307	96	1,814	Protected Easement	307	Perpetuity
							Restoration	96	26 - 99 Years
							Enhancement	1,814	26 - 99 Years
Missouri River Valley Wetlands*	\$1,000,000	\$2,396,160	\$3,396,160	1,575	20	3,143	Protected Fee Title	1,575	Perpetuity
							Restoration	20	26 - 99 Years
							Enhancement	3,143	26 - 99 Years
2 Projects	\$2,000,000	\$4,711,083	\$6,711,083	2,882	116	4,957		7,954	

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
MONTANA									
Mission Valley Restoration	\$100,000	\$130,270	\$230,270	42	0	289	Protected Fee Title	42	Perpetuity
							Enhancement	289	< 10 Years
Protecting a Critical Puzzle Piece of Flathead Valley Bird Habitat	\$100,000	\$100,000	\$200,000	52	0	0	Protected Easement	52	Perpetuity
Protecting a Critical Puzzle Piece of Flathead Valley Bird Habitat II	\$100,000	\$129,940	\$229,940	33	0	0	Protected Easement	33	Perpetuity
Rocky Mountain Front Protection IV	\$1,000,000	\$3,005,420	\$4,005,420	7,239	0	324	Protected Easement	7,239	Perpetuity
							Enhancement	324	26 - 99 Years
Southwest Crown Wetland Conservation	\$1,000,000	\$1,000,000	\$2,000,000	3,225	654	0	Protected Easement	3,225	Perpetuity
							Restoration	654	10 Years - Perpetuity
5 Projects	\$2,300,000	\$4,365,630	\$6,665,630	10,590	654	613		11,858	

NEBRASKA									
							Protected Fee Title	728	Perpetuity
Central Flyway Migration Corridor IV	\$2,000,000	\$2,231,525	\$4,231,525	1,028	19,963	0	Protected Easement	300	Perpetuity
							Restoration	19,963	10 Years - Perpetuity
							Protected Fee Title	200	Perpetuity
Nebraska's Saline & Sandhills Wetland Initiative	\$1,000,000	\$2,000,898	\$3,000,898	200	25,545	18,002	Restoration	25,545	10 - 99 Years
							Enhancement	18,002	10 - 25 Years
							Protected Easement	1,200	Perpetuity
North Platte River Wetlands III*	\$1,000,000	\$1,079,484	\$2,079,484	1,200	1,430	0	Restoration	1,430	26 - 99 Years
							Protected Easement	300	Perpetuity
							Restoration	1,151	26 - 99 Years
North Platte Watershed*	\$1,000,000	\$1,501,609	\$2,501,609	300	1,151	9,282	Enhancement	9,282	< 10 Years
							Protected Fee Title	80	Perpetuity
							Restoration	2,807	26 Years - Perpetuity
Rainwater Basin VIII	\$1,000,000	\$2,009,087	\$3,009,087	80	2,807	3,406	Enhancement	3,406	< 10 - 25 Years
							Protected Fee Title	360	Perpetuity
							Restoration	1,030	26 Years - Perpetuity
Rainwater Basin IX	\$1,000,000	\$1,001,198	\$2,001,198	360	1,030	11,365	Enhancement	11,365	< 10 - 25 Years
							Protected Fee Title	360	Perpetuity
							Restoration	1,030	26 Years - Perpetuity
6 Projects	\$7,000,000	\$9,823,801	\$16,823,801	3,168	51,926	42,055		97,149	

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
NEW JERSEY									
Manahawkin Wildlife Management Area Coastal Wetland Restoration	\$96,025	\$96,066	\$192,091	0	70	0	Restoration	70	26 - 99 Years
South Branch Rancocas Creek	\$100,000	\$237,550	\$337,550	186	0	0	Protected Fee Title	186	Perpetuity
South Branch Rancocas Creek II	\$100,000	\$213,700	\$313,700	303	0	0	Protected Fee Title	303	Perpetuity
Southeast New Jersey Coastal Initiative IV	\$1,000,000	\$2,233,998	\$3,233,998	1,534	0	0	Protected Fee Title	1,480	Perpetuity
							Protected Easement	55	Perpetuity
4 Projects	\$1,296,025	\$2,781,314	\$4,077,339	2,023	70	0		2,093	

NEW YORK									
Cornwall Jefferson Wetland & Habitat Restoration	\$100,000	\$545,800	\$645,800	111	15	22	Protected Fee Title	37	Perpetuity
							Protected Easement	74	Perpetuity
							Restoration	15	10 - 25 Years
							Enhancement	19	26 - 99 Years
							Wetland Established	3	26 - 99 Years
Restore & Protect Seabird Nesting on Long Island	\$26,607	\$109,463	\$136,070	1	1	0	Protected Fee Title	1	Perpetuity
							Restoration	1	< 10 Years
Vly Creek Marsh - Helderberg Mountains	\$100,000	\$409,600	\$509,600	362	0	0	Protected Fee Title	40	Perpetuity
							Protected Easement	322	Perpetuity
3 Projects	\$226,607	\$1,064,863	\$1,291,470	474	16	22		511	

NORTH CAROLINA									
Carolina Wetlands Initiative IX*	\$1,000,000	\$2,355,000	\$3,355,000	1,454	0	0	Protected Fee Title	1,454	Perpetuity
Carolina Wetlands Initiative X	\$1,000,000	\$2,102,411	\$3,102,411	1,482	0	171	Protected Fee Title	1,362	Perpetuity
							Protected Easement	120	Perpetuity
							Enhancement	171	10 - 25 Years
Embayed Rivers Initiative III	\$1,000,000	\$2,100,467	\$3,100,467	2,540	0	782	Protected Fee Title	2,540	Perpetuity
							Enhancement	782	26 - 99 Years
Embayed Rivers Initiative IV	\$1,000,000	\$2,240,000	\$3,240,000	1,588	0	0	Protected Fee Title	858	Perpetuity
							Protected Easement	730	Perpetuity
Embayed Rivers Initiative V	\$1,000,000	\$2,306,000	\$3,306,000	1,670	0	0	Protected Fee Title	1,650	Perpetuity
							Protected Easement	20	Perpetuity
Yadkin River Conservation Corridor	\$100,000	\$1,250,000	\$1,350,000	2,400	0	0	Protected Fee Title	2,400	Perpetuity
6 Projects	\$5,100,000	\$12,353,878	\$17,453,878	11,134	0	953		12,087	

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
NORTH DAKOTA									
Chase Lake Area Wetland XIV	\$1,000,000	\$1,522,731	\$2,522,731	1,711	20	12,354	Protected Easement	1,711	Perpetuity
							Restoration	20	10 - 25 Years
							Enhancement	12,354	10 - 25 Years
Missouri Coteau Working Wetlands II	\$1,000,000	\$1,251,111	\$2,251,111	2,590	510	4,261	Protected Easement	2,590	Perpetuity
							Restoration	510	10 - 25 Years
							Enhancement	4,261	10 - 25 Years
North Dakota Drift Prairie VII	\$1,000,000	\$1,502,331	\$2,502,331	1,533	54	7,679	Protected Easement	1,533	Perpetuity
							Restoration	54	10 - 25 Years
							Enhancement	7,679	10 - 25 Years
North Dakota Grazing Lands Improvement Project	\$100,000	\$203,908	\$303,908	0	10	5,175	Restoration	10	26 - 99 Years
							Enhancement	5,162	10 - 25 Years
							Wetland Established	13	10 - 25 Years
North Dakota Northern Prairie V	\$1,000,000	\$1,511,458	\$2,511,458	1,484	620	6,369	Protected Easement	1,484	Perpetuity
							Restoration	620	10 - 25 Years
							Enhancement	6,369	10 - 25 Years
North Dakota Potholes I	\$1,000,000	\$1,527,621	\$2,527,621	4,065	0	1,432	Protected Easement	4,065	Perpetuity
							Enhancement	1,432	10 - 25 Years
6 Projects	\$5,100,000	\$7,519,160	\$12,619,160	11,383	1,213	37,270		49,867	

OHIO									
Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Protected Fee Title	Activity	Duration
Ashcroft Woods IV	\$100,000	\$283,000	\$383,000	103	0	0	Protected Fee Title	103	Perpetuity
Conneaut Coastal Wetlands	\$100,000	\$150,000	\$250,000	122	0	0	Protected Fee Title	122	Perpetuity
Great Lakes Mallards*	\$1,000,000	\$2,516,628	\$3,516,628	194	1,432	370	Protected Fee Title	86	Perpetuity
							Protected Easement	108	Perpetuity
							Restoration	1,432	10 - 99 Years
							Enhancement	370	10 - 99 Years
Lake Erie Coastal Wetlands III	\$1,000,000	\$7,033,500	\$8,033,500	1,895	125	70	Protected Fee Title	1,711	Perpetuity
							Protected Easement	184	Perpetuity
							Restoration	125	10 - 25 Years
							Enhancement	70	26 - 99 Years
Restoring & Enhancing Wetlands at Delaware Wildlife Area	\$100,000	\$750,000	\$850,000	0	24	186	Restoration	24	26 - 99 Years
							Enhancement	186	26 - 99 Years
5 Projects	\$2,300,000	\$10,733,128	\$13,033,128	2,314	1,581	626		4,521	

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
PENNSYLVANIA									
Accelerating Wetland Conservation in Pennsylvania II	\$1,000,000	\$2,165,586	\$3,165,586	642	200	833	Protected Fee Title	642	Perpetuity
							Restoration	200	26 - 99 Years
							Enhancement	833	10 - 25 Years
French Creek Wetland Initiative IV	\$100,000	\$703,874	\$803,874	391	0	0	Protected Fee Title	391	Perpetuity
2 Projects	\$1,100,000	\$2,869,460	\$3,969,460	1,033	200	833		2,066	

PUERTO RICO									
Restoration of Wetlands in Puerto Rico	\$100,000	\$246,457	\$346,457	0	60	0	Restoration	60	26 - 99 Years
1 Project	\$100,000	\$246,457	\$346,457	0	60	0		60	

SOUTH CAROLINA									
Beaverdam Creek Wildlife Management Area Wetland Enhancement	\$100,000	\$177,063	\$277,063	0	0	48	Enhancement	48	26 - 99 Years
Carolina Wetlands Initiative IX*	\$1,000,000	\$2,355,000	\$3,355,000	1,454	0	0	Protected Fee Title	1,454	Perpetuity
Connecting Conservation Corridors III*	\$1,000,000	\$2,003,000	\$3,003,000	1,749	0	135	Protected Fee Title	974	Perpetuity
							Protected Easement	775	Perpetuity
							Enhancement	135	26 - 99 Years
Lowcountry Protection V	\$1,000,000	\$2,002,437	\$3,002,437	1,912	0	272	Protected Easement	1,912	Perpetuity
							Enhancement	272	26 - 99 Years
Resilient Carolina Wetlands & Rivers I	\$1,000,000	\$2,378,000	\$3,378,000	4,695	0	0	Protected Fee Title	2,178	Perpetuity
							Protected Easement	2,517	Perpetuity
Wild & Scenic Carolina Wetlands I	\$1,000,000	\$2,082,554	\$3,082,554	5,193	0	0	Protected Fee Title	5,032	Perpetuity
							Protected Easement	161	Perpetuity
Wild & Scenic Carolina Wetlands II	\$1,000,000	\$2,000,000	\$3,000,000	2,493	0	0	Protected Fee Title	1,821	Perpetuity
							Protected Easement	672	Perpetuity
7 Projects	\$6,100,000	\$12,998,054	\$19,098,054	17,496	0	455		17,951	

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
SOUTH DAKOTA									
Dale Acquisition	\$75,000	\$79,933	\$154,933	160	0	0	Protected Fee Title	160	Perpetuity
Eastern South Dakota Prairie Conservation	\$2,000,000	\$2,006,000	\$4,006,000	960	2,800	5.440	Protected Fee Title	960	Perpetuity
							Restoration	2,800	10 - 25 Years
							Enhancement	5,440	10 - 25 Years
							Protected Easement	1,906	Perpetuity
Eastern South Dakota Wetlands IV	\$1,000,000	\$1,097,904	\$2,097,904	1,906	550	4.320	Restoration	550	10 - 25 Years
							Enhancement	4,320	10 - 99 Years
							Protected Fee Title	330	Perpetuity
Firesteel Creek	\$1,000,000	\$1,770,325	\$2,770,325	1,131	1,117	117	Protected Easement	801	Perpetuity
							Restoration	1,117	10 Years - Perpetuity
							Enhancement	117	10 - 25 Years
							Protected Easement	3,657	Perpetuity
James River Lowlands / Missouri Coteau XI	\$1,000,000	\$1,521,356	\$2,521,356	3,657	0	0	Protected Fee Title	1,301	Perpetuity
							Protected Easement	618	10 Years - Perpetuity
							Restoration	7,462	10 - 99 Years
							Enhancement	16	26 - 99 Years
							Wetland Established	580	Perpetuity
South Dakota Habitat Legacy IV	\$999,948	\$1,516,350	\$2,516,298	1,846	1,100	15,000	Protected Fee Title	1,266	Perpetuity
							Protected Easement	1,100	10 - 25 Years
							Restoration	15,000	10 - 25 Years
							Enhancement		
7 Projects	\$7,074,948	\$9,121,851	\$16,196,799	10,961	6,185	32,355		49,501	

TENNESSEE									
							Protected Fee Title	199	Perpetuity
Black River Wildlife Management Area Wetland Enhancement*	\$999,948	\$2,394,361	\$3,394,309	956	880	255	Protected Easement	757	Perpetuity
							Restoration	880	< 10 Years
							Enhancement	255	26 - 99 Years
							Protected Fee Title	270	Perpetuity
Hurdle Tract Acquisition - Wolf River Wildlife Management Area	\$100,000	\$560,000	\$660,000	270	0	0	Protected Easement	141	Perpetuity
							Restoration	5	10 - 25 Years
							Protected Fee Title		
Star Branch Phase II & Wetland Restoration: Big Swan Headwaters Preserve	\$75,000	\$153,890	\$228,890	141	5	0	Restoration		
							Protected Fee Title		
3 Projects	\$1,174,948	\$3,108,251	\$4,283,199	1,367	885	255		2,507	

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
TEXAS									
Anahuac National Wildlife Refuge Wetlands	\$91,700	\$103,300	\$195,000	0	545	0	Restoration	545	10 - 99 Years
Coastal Texas IV	\$1,300,000	\$2,625,850	\$3,925,850	0	100	2,698	Restoration	100	26 - 99 Years
							Enhancement	2,698	10 - 99 Years
East Texas Wetlands	\$1,000,000	\$2,002,069	\$3,002,069	400	0	1,260	Protected Fee Title	400	Perpetuity
							Enhancement	1,260	< 10 - 25 Years
Galveston Bay Coastal Habitat	\$1,000,000	\$2,001,000	\$3,001,000	4,600	1,350	0	Protected Fee Title	4,600	Perpetuity
							Restoration	1,350	10 - 25 Years
Gulf Coast Joint Venture Mottled Duck Conservation Plan Initiative XIII	\$100,000	\$150,000	\$250,000	0	0	325	Wetland Established	325	26 - 99 Years
Jefferson County Wetland Improvements III	\$1,000,000	\$2,000,000	\$3,000,000	0	0	3,347	Enhancement	3,347	10 - 99 Years
Jefferson County Wetland Improvements IV	\$1,500,000	\$3,000,000	\$4,500,000	0	0	6,512	Enhancement	6,512	10 - 25 Years
Jefferson County Wetlands Improvement II	\$1,000,000	\$2,000,000	\$3,000,000	4,595	0	4,877	Protected Fee Title	4,595	Perpetuity
							Enhancement	4,877	26 - 99 Years
Texas Bays, Wetlands & Prairies II	\$1,000,000	\$2,000,000	\$3,000,000	0	333	2,552	Restoration	333	10 - 25 Years
							Enhancement	2,552	10 - 99 Years
Texas Chenier Plain IV	\$999,692	\$2,001,778	\$3,001,470	0	0	1,759	Enhancement	1,759	10 - 99 Years
Texas Chenier Plain V	\$1,500,000	\$3,150,000	\$4,650,000	0	0	7,927	Enhancement	7,927	10 - 99 Years
Texas Playa Conservation Initiative II	\$100,000	\$121,060	\$221,060	0	1,300	0	Restoration	1,300	10 - 25 Years
Texas Rice Prairies	\$999,111	\$2,075,720	\$3,074,831	0	885	1,850	Restoration	885	10 - 25 Years
							Enhancement	1,850	10 - 25 Years
Texas Rice Prairies II	\$997,822	\$2,000,000	\$2,997,822	0	0	2,643	Enhancement	2,643	10 - 25 Years
14 Projects	\$12,588,325	\$25,230,777	\$37,819,102	9,595	4,513	35,750		49,858	

VIRGINIA									
Virginia Tidal Rivers & Bays IV	\$1,000,000	\$2,000,000	\$3,000,000	978	0	3,526	Protected Easement	978	Perpetuity
							Enhancement	3,526	26 - 99 Years
Virginia Tidal Rivers & Bays V	\$1,000,000	\$2,316,972	\$3,316,972	1,832	0	0	Protected Fee Title	211	Perpetuity
							Protected Easement	1,621	Perpetuity
Virginia Tidal Rivers & Bays VI	\$2,000,000	\$4,000,000	\$6,000,000	8,884	0	0	Protected Fee Title	8,884	Perpetuity
3 Projects	\$4,000,000	\$8,316,972	\$12,316,972	11,694	0	3,526		15,220	

WASHINGTON									
Columbia Basin Wildlife Area Wetland Restoration & Enhancement II	\$100,000	\$274,665	\$374,665	0	63	96	Restoration	63	10 - 99 Years
							Enhancement	96	26 - 99 Years
1 Project	\$100,000	\$274,665	\$374,665	0	63	96		159	

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
WISCONSIN									
Eastern Wisconsin Great Lakes Focus Area	\$1,000,000	\$2,326,979	\$3,326,979	900	121	907	Protected Fee Title	900	Perpetuity
							Restoration	121	10 - 99 Years
							Enhancement	907	26 - 99 Years
Great Lakes Mallards*	\$1,000,000	\$2,516,628	\$3,516,628	194	1,432	370	Protected Fee Title	86	Perpetuity
							Protected Easement	108	Perpetuity
							Restoration	1,432	10 - 99 Years
							Enhancement	370	10 - 99 Years
Leopold Waterfowl Production Areas	\$100,000	\$109,000	\$209,000	55	0	0	Protected Fee Title	55	Perpetuity
Lower Wolf River Bottomlands Emergent Wetland Enhancement	\$77,038	\$77,038	\$154,076	0	0	840	Enhancement	840	26 - 99 Years
Mead Wetland Enhancement III	\$100,000	\$115,324	\$215,324	0	0	2,511	Enhancement	2,511	10 - 25 Years
Merrimac Preserve Restoration & Enhancement II	\$100,000	\$258,648	\$358,648	59	99	588	Protected Fee Title	59	Perpetuity
							Restoration	99	26 - 99 Years
							Enhancement	588	10 - 25 Years
Ostego Marsh - Reierson Addition	\$100,000	\$507,400	\$607,400	106	38	0	Protected Fee Title	106	Perpetuity
							Restoration	38	26 - 99 Years
Rush Lake Focus Area II	\$100,000	\$215,000	\$315,000	80	155	0	Protected Fee Title	80	Perpetuity
							Restoration	155	26 - 99 Years
Rush Lake Focus Area III	\$100,000	\$101,050	\$201,050	20	0	330	Protected Fee Title	20	Perpetuity
							Enhancement	330	26 - 99 Years
Southwest Wisconsin Conservation Corridors	\$1,000,000	\$4,490,633	\$5,490,633	1,047	673	118	Protected Fee Title	908	Perpetuity
							Protected Easement	139	Perpetuity
							Restoration	673	10 - 99 Years
							Enhancement	118	26 - 99 Years
St. Croix Valley Wetlands*	\$1,000,000	\$1,538,154	\$2,538,154	1,207	515	904	Protected Fee Title	1,207	Perpetuity
							Restoration	515	10 - 25 Years
							Enhancement	904	26 - 99 Years
Tiffany Wildlife Area Wetland Acquisition	\$100,000	\$100,000	\$200,000	90	0	0	Protected Fee Title	90	Perpetuity
12 Projects	\$4,777,038	\$12,355,854	\$17,132,892	3,759	3,033	6,568		13,360	

Project Title	Grant Amount	Partner Amount	Total Amount	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
WYOMING									
North Platte River Wetlands III*	\$1,000,000	\$1,079,484	\$2,079,484	1,200	1,430	0	Protected Easement	1,200	Perpetuity
							Restoration	1,430	26 - 99 Years
North Platte Watershed*	\$1,000,000	\$1,501,609	\$2,501,609	300	1,151	9,282	Protected Easement	300	Perpetuity
							Restoration	1,151	26 - 99 Years
							Enhancement	9,282	< 10 Years
Renner Wildlife Habitat Management Area Restoration	\$100,000	\$160,920	\$260,920	0	315	0	Restoration	315	26 - 99 Years
Yellowtail Flicker Wetland Partnership	\$100,000	\$216,037	\$316,037	0	250	0	Restoration	250	26 - 99 Years
4 Projects	\$2,200,000	\$2,958,050	\$5,158,050	1,500	3,146	9,282		13,928	

Cinnamon Teal, Tom Koerner/USFWS



Canadian Grant Projects

Project Title	Grant Amount	Partner Amount	Total Amount	Province/Territory	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
British Columbia Pacific Coastal & Canadian Intermountain Conservation Program	\$1,500,000	\$1,500,000	\$3,000,000	BC	1,170	0	650	Protected Fee Title	20	Perpetuity
								Protected Agreement	1,150	20 - 30 Years
								Enhancement	650	30 - 50 Years
British Columbia Pacific Birds Habitat Joint Venture & Canadian Intermountain Joint Venture Wetland Bird Habitat Conservation	\$1,000,000	\$1,000,000	\$2,000,000	BC	76	0	0	Protected Fee Title	76	Perpetuity
British Columbia: Canadian Intermountain Joint Venture & Pacific Birds Habitat Joint Venture Wetland-Associated Migratory Bird Habitat Conservation (2020)	\$1,000,000	\$1,000,000	\$2,000,000	BC	405	0	160	Protected Fee Title	405	Perpetuity
								Enhancement	160	26 - 99 Years
British Columbia: Canadian Intermountain Joint Venture & Pacific Birds Habitat Joint Venture Wetland-Associated Migratory Bird Habitat Conservation (2021)	\$1,000,000	\$1,000,000	\$2,000,000	BC	143	0	152	Protected Fee Title	143	Perpetuity
								Enhancement	152	26 - 99 Years
Canadian Prairie Pothole & Western Boreal Habitat Program (2020)	\$24,500,000	\$24,500,000	\$49,000,000	AB, BC, MB, SK, YT	37,090	0	12,853	Protected Fee Title	320	Perpetuity
								Protected Easement	18,824	Perpetuity
								Protected Agreement	17,946	10 - 50 Years
								Enhancement	12,853	10 - 50 Years
Canadian Prairie Pothole & Western Boreal Habitat Program (2021)	\$18,500,000	\$18,500,000	\$37,000,000	AB, BC, MB, NT, SK, YT	24,024	0	11,586	Protected Fee Title	800	Perpetuity
								Protected Easement	10,443	Perpetuity
								Protected Agreement	12,781	10 - 50 Years
								Enhancement	11,586	26 - 99 Years
Eastern Habitat Joint Venture Conservation Program (2020)	\$6,300,000	\$6,300,000	\$12,600,000	NB, NF, NS, ON, PE, QC	8,307	0	3,650	Protected Fee Title	1,345	Perpetuity
								Protected Easement	275	Perpetuity
								Protected Agreement	6,687	10 - 99 Years
								Enhancement	3,650	10 - 99 Years
Eastern Habitat Joint Venture Conservation Program (2021)	\$5,000,000	\$5,000,000	\$10,000,000	NB, NF, NS, ON, PE, QC	4,377	0	1,336	Protected Fee Title	882	Perpetuity
								Protected Easement	300	Perpetuity
								Protected Agreement	3,195	10 - 99 Years
								Enhancement	1,336	30 Years

Project Title	Grant Amount	Partner Amount	Total Amount	Province/Territory	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
Ontario, Quebec & Atlantic: Protecting Wetland & Upland Habitat, Eastern Habitat Joint Venture (2020)	\$3,000,000	\$3,000,000	\$6,000,000	NB, NF, NS, ON, PE, QC	3,310	0	400	Protected Fee Title	3,110	Perpetuity
								Protected Easement	200	Perpetuity
								Enhancement	400	10 - 99 Years
Ontario, Quebec & Atlantic: Protecting Wetland & Upland Habitat, Eastern Habitat Joint Venture (2021)	\$2,500,000	\$2,500,000	\$5,000,000	NB, NF, NS, ON, PE, QC	2,135	0	180	Protected Fee Title	2,055	Perpetuity
								Protected Easement	80	Perpetuity
								Enhancement	180	26 - 99 Years
Potholes Plus Program 4 (2020)	\$850,000	\$850,000	\$1,700,000	AB, MB, SK	2,820	0	41	Protected Easement	1,950	Perpetuity
								Protected Agreement	870	10 - 15 Years
								Enhancement	41	10 - 99 Years
Potholes Plus Program 5 (2021)	\$1,000,000	\$1,000,000	\$2,000,000	AB, MB, SK	2,940	0	93	Protected Easement	1,840	Perpetuity
								Protected Agreement	1,100	10 - 15 Years
								Enhancement	93	10 - 25 Years
Prairies & Boreal: Protecting Wetlands & Uplands (2020)	\$1,750,000	\$1,750,000	\$3,500,000	AB, MB, SK	1,920	0	470	Protected Fee Title	1,440	Perpetuity
								Protected Easement	480	Perpetuity
								Enhancement	470	10 - 99 Years
Prairies & Boreal: Protecting Wetlands & Uplands (2021)	\$2,500,000	\$2,500,000	\$5,000,000	AB, MB, SK	2,560	0	515	Protected Fee Title	1,760	Perpetuity
								Protected Easement	800	Perpetuity
								Enhancement	515	10 - 25 Years
14 Projects	\$70,400,000	\$70,400,000	\$140,800,000			91,277	0	32,086		123,363

Mexican Grant Projects

Project Title	Grant Amount	Partner Amount	Total Amount	State	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
Acquisition of Critical Habitat for Waterfowl & Shorebirds, Santa Maria Bay III	\$184,464	\$250,568	\$435,032	SIN	558	0	0	Protected Fee Title	242	Perpetuity
								Conservation Agreement	316	30 Years
Coastal Habitat Enhancement for Waterfowl, Northern Yucatan III	\$357,931	\$362,548	\$720,479	YUC	0	0	10,665	Enhancement	10,665	15 Years
Conservation of Three Critical Wetlands in the Central Flyway	\$603,102	\$801,536	\$1,404,638	CHIH, DGO	2,028	3,100	1,731	Conservation Agreement	2,028	10 - 20 Years
								Restoration	3,100	10 - 20 Years
								Enhancement	1,731	10 - 20 Years
Conservation of Wetlands & Grasslands of Chihuahua	\$217,240	\$398,550	\$615,790	CHIH	26,676	1,976	0	Conservation Agreement	26,676	20 Years
								Restoration	1,976	20 Years
Digital Change Detection Analysis: Northern & Central Highlands Region	\$141,538	\$147,810	\$289,348	CHIH, COAH, DGO, GTO, JAL, MEX, MICH, NL, ZAC	0	0	0			
Enhancement of Critical Habitat for Migratory Waterfowl in Laguna Madre	\$151,536	\$152,247	\$303,783	TAMPS	1,132	0	813	Conservation Agreement	1,132	15 Years
								Enhancement	813	15 Years
Enhancement of Foraging Habitat for Blue-winged Teals at Santa Clara Estuary	\$276,070	\$280,352	\$556,422	YUC	0	0	4,268	Enhancement	4,268	15 Years
Habitat Enhancement for Wintering Migratory Waterfowl in Yavaros Bay	\$428,052	\$429,692	\$857,744	SON	1,083	0	516	Conservation Agreement	1,083	15 Years
								Enhancement	516	15 Years
Habitat Restoration & Enhancement for Pacific Brant & Other Waterfowl	\$101,912	\$128,105	\$230,017	BCN	0	0	818	Enhancement	818	10 - 25 Years
Habitat Restoration & Enhancement for Waterfowl in Santiagillo Lagoon II	\$471,098	\$703,588	\$1,174,686	DGO	40,654	5,064	0	Conservation Agreement	40,654	15 Years
								Restoration	5,064	20 Years
Hydrological Restoration of Key Wetland Habitats for Aquatic Migratory Birds III	\$186,841	\$240,910	\$427,751	VER	0	459	2	Restoration	459	10 - 25 Years
								Enhancement	2	< 10 Years
Implementation of the Watershed Management Plan for Enhancement of Cienegas de Lerma Wetlands	\$218,845	\$1,879,048	\$2,097,893	MEX	0	0	546	Enhancement	546	15 Years

Project Title	Grant Amount	Partner Amount	Total Amount	State	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
Integrated Conservation Activities in the Sayula Lagoon Watershed II	\$724,266	\$841,242	\$1,565,508	JAL	0	3,258	254	Restoration	3,258	15 Years
								Enhancement	254	15 Years
Integrated Management & Enhancement of Chihuahuan Desert Critical Wetlands	\$441,192	\$461,041	\$902,233	CHIH, DGO	25,426	27,760	0	Conservation Agreement	25,426	10 - 25 Years
								Restoration	27,760	10 - 25 Years
Integrated Watershed Management for Mexicanos & Bustillos Lagoons I	\$374,786	\$444,271	\$819,057	CHIH	11,273	0	1,977	Conservation Agreement	11,273	15 Years
								Enhancement	1,977	15 Years
Land Conservation & Management for Migratory Birds in the North of Yucatan	\$164,455	\$172,456	\$336,911	YUC	264	0	0	Conservation Agreement	264	26 - 99 Years
Legal Conservation Mechanisms in Northwestern Mexico	\$421,504	\$2,076,024	\$2,497,528	BCN, BCS, NAY, SIN	1,951	0	5	Conservation Agreement	1,951	10 Years
								Wetland Established	5	26 - 99 Years
Long-Term Protection of a Coastal Wetland at a First Nation Reservation, Sonora	\$318,455	\$350,505	\$668,960	SON	93,976	0	0	Conservation Agreement	93,976	15 Years
Mangrove Ecological Restoration in the North of Yucatan II	\$200,084	\$537,875	\$737,959	YUC	0	981	0	Restoration	981	26 - 99 Years
Mangrove Protection & Restoration, Parque Nacional Bahia Loreto	\$184,280	\$502,440	\$686,720	BCS	5,459	1,482	0	Conservation Agreement	5,459	20 - 99 Years
								Restoration	1,482	10 - 25 Years
Mangrove Restoration & Habitat Enhancement in the Sabancuy Estuary	\$157,932	\$158,950	\$316,882	CAM	0	966	0	Restoration	966	20 Years
Marismas Nacionales Wetlands Management With Innovative Policies & Best Practices	\$343,007	\$730,471	\$1,073,478	NAY	0	0	0			
Multi-Institutional Integrated Initiative for the Conservation & Management of Lake Cuitzeo V	\$499,435	\$1,349,620	\$1,849,055	MICH	0	0	1,568	Enhancement	1,568	15 Years
Protection & Hydrological Restoration in Marismas Nacionales II	\$228,965	\$294,076	\$523,041	NAY	0	12,429	494	Restoration	12,429	20 Years
								Enhancement	494	< 10 Years
Refuges for Migratory Aquatic Birds in Intertidal Wetlands, Laguna Madre	\$318,340	\$431,150	\$749,490	TAMPS	9,884	9,884	0	Conservation Agreement	9,884	10 - 25 Years
								Restoration	9,884	20 Years
Restoration & Enhancement of Winter Sites for Waterbirds, Laguna Madre	\$132,142	\$140,060	\$272,202	TAMPS	4,693	59	0	Conservation Agreement	4,693	10 - 25 Years
								Restoration	59	10 - 15 Years

Project Title	Grant Amount	Partner Amount	Total Amount	State	Protected Acres	Restored Acres	Enhanced Acres	Activity	Total Activity Acres	Duration
Restoring Shrimp & Cattle Farms to Create Critical Sanctuaries for Migratory Birds	\$154,026	\$268,706	\$422,732	VER	1,210	1,284	0	Conservation Agreement	1,210	10 - 25 Years
								Restoration	1,284	10 - 20 Years
Wetland & Upland Restoration & Conservation in Sian Ka'an Biosphere Reserve	\$334,022	\$378,804	\$712,826	Q.ROO	0	1,482	0	Restoration	1,482	26 - 99 Years
Wetlands Conservation for Migratory Birds in Laguna Madre	\$638,518	\$701,798	\$1,340,316	TAMPS	24,522	988	2,100	Conservation Agreement	24,522	10 Years
								Restoration	988	10 Years
								Enhancement	2,100	10 Years
29 Projects	\$8,974,038	\$15,614,443	\$24,588,481		250,789	71,172	25,758		347,719	

Greater Scaup Swimming, Valerie Fellows/USFWS



FINANCIAL STATEMENTS

Fiscal Year 2020	Includes Admin funding	Without Admin Funds
FY 2020 Appropriation \$	\$46,000,000.00	\$44,160,000.00
FY 2019 Appropriation Carryover \$		\$1,253,497.35
FY 2020 Fines, Penalties, Forfeitures \$	\$169,970.00	\$163,171.00
FY 2019 Fines, Penalties, Forfeitures Carryover \$		\$1,865,259.50
FY 2020 Interest \$	\$46,555,362.00	\$44,693,148.00
FY 2019 Interest Carryover \$		\$7,349,444.24
FY 2020 Coastal Funds \$	\$16,831,758.00	\$16,158,488.00
FY 2019 Coastal Funds Carryover \$		\$2,136,389.00
Total \$	\$109,557,090.00	\$117,779,397.09

Debits	
Administration \$	\$4,382,283.00

Project Obligations:	
United States \$	\$49,327,551.00
Canada \$	\$37,400,000.00
Mexico \$	\$3,137,013.00

Fiscal Year 2021

FY 2021 Appropriation \$	\$46,500,000.00	\$44,640,000.00
FY 2020 Appropriation Carryover \$		\$1,927,228.52
FY 2021 Fines, Penalties, Forfeitures \$	\$243,144.00	\$233,418.00
FY 2020 Fines, Penalties, Forfeitures Carryover \$		\$603,583.57
FY 2021 Interest \$	\$48,622,375.00	\$46,715,880.00
FY 2020 Interest Carryover \$		\$30,530,004.85
FY 2021 Coastal Funds \$	\$19,051,482.00	\$18,289,423.00
FY 2020 Coastal Funds Carryover \$		\$3,441,907.00
Total \$	\$114,417,001.00	\$146,381,444.94

Debits	
Administration \$	\$4,578,280.00

Project Obligations:	
United States \$	\$75,832,204.00
Canada \$	\$33,000,000.00
Mexico \$	\$5,837,025.00

Migratory Bird Trends

Federal, provincial, and state agencies conduct surveys each spring to estimate the size of breeding waterfowl populations and to evaluate habitat conditions. These surveys are conducted by ground (Atlantic Flyway Breeding Waterfowl Survey; AFBWB) or by airplanes and helicopters (Waterfowl Breeding Population and Habitat Survey; WBPBS), and cover over 2.0 million square miles that encompass principal breeding areas of North America of breeding waterfowl populations and to evaluate habitat conditions.

The traditional survey area of the WBPBS includes the prairie and parkland habitats in Alberta, Saskatchewan, Manitoba, North and South Dakota, Montana and the Northwest Territories, while the eastern survey area includes portions of Ontario, Quebec, Labrador, Newfoundland, Nova Scotia, Prince Edward Island, New Brunswick, New York, and Maine. A time series for assessing changes in green-winged teal, ring-necked duck, goldeneye, merganser, and American black duck population status is calculated from data collected in the eastern survey area of the WBPBS. Eastern mallard* population status is derived by integrating data from the WBPBS eastern survey area and the AFBWB conducted in the northeastern U.S. states of Virginia north to New Hampshire.

However, the SARS COV-2 (COVID-19) pandemic prevented the U.S. Fish and Wildlife Service (Service) and partners from performing the WBPBS and estimating waterfowl breeding populations and habitat conditions in the springs of 2020 and 2021 (except in Alaska strata 1–11). Because spring waterfowl surveys were not conducted in 2020, nor conducted comprehensively across the range of many duck species in 2021, we present the status information for 2019, the last year a full survey was conducted.

Waterfowl Breeding Population and Habitat Survey

Traditional Area	2019	Long-term Average
Mallard	9.4 million	+19%
Gadwall	3.3 million	+61%
American Wigeon	2.8 million	+8%
Green-winged Teal	3.2 million	+47%
Blue-winged Teal	5.4 million	+6%
Northern Pintail	2.3 million	-42%
Northern Shoveler	3.7 million	+39%
Redhead	0.7 million	0%
Canvasback	0.7 million	+10%
Scaup	3.6 million	-28%

Eastern Area	2019	Long-term Average
American Black Duck	0.7 million	-16%
Mallard*	1.1 million	-16%
Green-winged Teal	0.3 million	-19%
Ring-necked Duck	0.7 million	0%
Goldeneye	0.5 million	-13%
Mergansers	0.6 million	+4%

Total duck	38.9 million	+10%
Total pond	5.0 million	-5%

Of the 12 goose and swan populations that the Service reported on in 2021, three (Eastern swans, mid-continent lesser snow geese, and Pacific population white-fronted geese) showed a significant negative trend during the previous 10 years, and the remaining populations (mid-continent white-fronted geese, emperor geese, Western swans, as well as Atlantic Flyway resident, Mississippi giant, mid-continent, dusky, Aleutian, cackling/minima populations of Canada geese) did not exhibit a significant 10-year trend.

In addition, population trends of some additional wetland-associated bird species can be calculated based on information derived from the North American Breeding Bird Survey (BBS). This survey takes place annually in June in the United States (excluding Hawaii) and Canada, and with limited coverage in Mexico. The BBS is conducted by trained volunteers who count all birds seen and heard at 50 stops evenly spaced on each of more than 5,000 ground-based routes, each around 25 miles long.

The BBS provides population trend information for 77 species of game and nongame wetland-breeding birds (those recorded on more than 14 BBS routes). From 1993-2019, 14% of these species exhibited a significant negative trend, while 25% exhibited a significant positive trend.

NAWCA funds may be used for conservation and restoration of grassland habitats, provided they are adjacent to wetland habitat. The BBS provides population trend information on 29 grassland-breeding birds (those recorded on more than 14 BBS routes). From 1993-2019, 21% of these species exhibited a significant positive trend, and 41% exhibited a negative trend. The precision of BBS estimates and the ability to detect trends depends in part on the number of routes where birds were observed, so inference about species that are infrequently observed on BBS routes is limited.

The Service continues work with national and international partners to manage and conserve migratory bird populations and their breeding and wintering habitats through the North American Waterfowl Management Plan and other programs, such as the North American Bird Conservation Initiative and Partners in Flight.

International Agreements

No progress has been made to establish agreements with officials of other nations in the Western Hemisphere for the protection of Migratory Birds.

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Members

Martha Williams, U.S. Fish and Wildlife Service

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Mark Elsbree, The Conservation Fund

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Jeb Williams, North Dakota Game and Fish Department

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Glenn Olson, National Audubon Society

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Council Coordinator

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Secretary

A. Eric Alvarez, Chief, Division of Realty, U.S. Fish and Wildlife Service

NORTH AMERICAN WETLANDS CONSERVATION ACT

Conserving North American wetlands and associated upland habitats for the long-term benefit of waterfowl and other wetland-associated migratory birds, fish, and wildlife.

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