

North American Wetlands Conservation Act

# 2014-2015

Progress Report



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## Abbreviations

NWR  
WMA  
WPA  
SNA

National Wildlife Refuge  
Wildlife Management Area  
Waterfowl Production Area  
State Natural Area

# Executive

# Summary

This Biennial Report highlights the accomplishments of bird habitat conservation projects funded in 2014-2015 by the North American Wetlands Conservation Act (NAWCA). Across North America, NAWCA grants conserve wetland habitats and benefit the migratory bird populations that depend on them, while supporting local economies and American traditions such as hunting, fishing, birdwatching, family farming, and cattle ranching. These wetlands also help control floodwaters, reduce coastal erosion, improve water and air quality, and recharge ground water.

The NAWCA program provides matching grants for wetlands conservation projects in the United States, Canada, and Mexico. It is a competitive program and requires that grant requests be matched by partner contributions at no less than a 1-to-1 ratio. In the past 25 years, the program has funded over 2,000 projects totaling \$1.4 billion in grants, and partners have contributed nearly \$3 billion in matching funds to benefit more than 33 millions of acres of habitat.

NAWCA has funded a wide variety of conservation activities, including fee title acquisition and conservation easements to permanently protect important areas, restoration to bring back degraded wetlands, and enhancement to improve existing habitat. In Canada, work also can include management activities. In Mexico, NAWCA funds can be used to educate the public on actions they can take to help birds and the places they live. Collectively, these activities make a real difference on the landscape, putting working wetlands in a variety of habitats.

NAWCA projects have protected an impressive range of habitats, from prairie potholes in the Dakotas—North America’s “duck factory”—to coastal habitats affected by the Gulf Coast oil spill, bottomland forests in South Carolina, and restored wetlands

in California’s Central Valley. One hundred years ago, the first Migratory Bird Treaty (with Canada), acknowledged the important fact that birds do not recognize borders. Today, NAWCA grants to Canada and Mexico reinforce this truth by conserving bird habitat throughout the hemisphere.

Partners drive this conservation, identifying needs, finding resources, and doing the work. The program has worked with over 5,000 partners, including state and local agencies, non-profit organization, and private landowners. NAWCA grants have brought together interests who have never worked together before. Some partnerships come together for one local project and others span decades to work on complex regional issues. No matter where, no matter who, partners are NAWCA’s conservation heroes.

This report is divided into seven sections. Three sections provide a detailed analysis of grant projects funded by the North American Wetlands Conservation Act in fiscal years 2014 and 2015. These are broken down by region and state or province.

The International Agreements section is an update on the status of efforts to establish agreements to protect migratory birds with other nations in the Western Hemisphere. The Migratory Bird Trends section provides an overview of the population levels of NAWCA priority species based on surveys conducted by the U.S. Fish and Wildlife Service’s Migratory Bird Program and our partners.

The Financial Statements section details receipts and debits for each fiscal year of the report. The Conservation Directories section lists members of the North American Wetlands Conservation Council and the Migratory Bird Conservation Commission, which recommend and approve grant projects, respectively.

# Projects

# UNITED STATES

\* Multistate projects are listed in every state/province where they occur. All acres are shown in each listing.

## ARKANSAS

2 Projects      \$2,000,000 Grant      \$6,072,057 Partners      \$8,072,057 Total  
Acres                      1,704 Protected                      1,290 Restored                      959 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Arkansas Mississippi Alluvial Valley Protection, Restoration & Enhancement I					
\$1,000,000	\$3,458,955	\$4,458,955	586	Protected Fee Title	Permanent
			620	Protected Easement	Permanent
			600	Restored	26 - 99 Years
Arkansas Mississippi Alluvial Valley Protection, Restoration & Enhancement II					
\$1,000,000	\$2,613,102	\$3,613,102	498	Protected Fee Title	Permanent
			690	Restored	26 - 99 Years
			959	Enhanced	26 - 99 Years

## CALIFORNIA

18 Projects      \$11,499,977 Grant      \$22,863,637 Partners      \$34,363,614 Total  
Acres                      3,594 Protected                      9,747 Restored                      32,283 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
California Delta & Yolo Basin Habitat Project, Phase II					
\$1,000,000	\$2,016,079	\$3,016,079	403	Restored	26 - 99 Years
			2,266	Enhanced	10 - 99 Years
Central City Gun Club Restoration					
\$75,000	\$75,000	\$150,000	94	Restored	26 - 99 Years
De Lorenzo Restoration					
\$75,000	\$75,000	\$150,000	40	Restored	26 - 99 Years

# CALIFORNIA continued

Grant	Partners	Totals	Acres	Type	Duration
Humboldt Bay Spartina Eradication					
\$75,000	\$112,000	\$187,000	40	Restored	10 - 25 Years
Little River Estuary Protection					
\$40,000	\$43,520	\$83,520	15	Protected Fee Title	Permanent
Mid - Valley Wetland Habitat Project III					
\$838,350	\$1,596,134	\$2,434,484	541	Restored	26 - 99 Years
			3,895	Enhanced	26 - 99 Years
North Sacramento Valley Wetland Habitat Project Phase VI					
\$1,000,000	\$2,255,687	\$3,255,687	2,221	Restored	26 - 99 Years
			2,975	Enhanced	10 - 99 Years
Northeastern California Wetland Habitat Project Phase III					
\$858,227	\$1,540,907	\$2,399,134	3,113	Restored	26 - 99 Years
			696	Enhanced	26 - 99 Years
Northern Tulare San Joaquin Basins V					
\$1,000,000	\$1,652,235	\$2,652,235	264	Restored	26 - 99 Years
			5,579	Enhanced	26 - 99 Years
Piper's Patch Enhancement					
\$75,000	\$117,931	\$192,931	321	Enhanced	26 - 99 Years
Sears Point Tidal Restoration					
\$1,000,000	\$2,237,000	\$3,237,000	180	Protected Fee Title	Permanent
			955	Restored	26 - 99 Years
San Francisco Bay Cordgrass Enhancement					
\$1,000,000	\$1,683,421	\$2,683,421	2,325	Enhanced	26 - 99 Years
San Francisco Bay Multi-Habitat Enhancement Project					
\$500,000	\$1,006,000	\$1,506,000	230	Enhanced	26 - 99 Years
Southern San Joaquin Valley Wetland Habitat III					
\$900,000	\$2,285,961	\$3,185,961	1,669	Protected Fee Title	Permanent
			1,514	Restored	26 - 99 Years
			2,280	Enhanced	26 - 99 Years
Suisun Marsh Enhancement					
\$65,000	\$65,000	\$130,000	170	Enhanced	26 - 99 Years

# CALIFORNIA continued

## Suisun Marsh Wetland Enhancement Project

\$998,400 \$2,033,756 \$3,032,156 3,763 Enhanced 10 - 99 Years

## Suisun Wetlands Conservation I

\$1,000,000 \$2,023,104 \$3,023,104 1,730 Protected Fee Title Permanent  
3,895 Enhanced 26 - 99 Years

## Tulare Basin Wetlands Restoration III

\$1,000,000 \$2,044,902 \$3,044,902 562 Restored 26-Permanent  
3,888 Enhanced 26-Permanent

# COLORADO

1 Project \$40,000 Grant \$137,000 Partners \$177,000 Total  
Acres 0 Protected 67 Restored 0 Enhanced

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Republican River Restoration II					
\$40,000	\$137,000	\$177,000	67	Restored	26 - 99 Years

# CONNECTICUT

1 Project \$985,857 Grant \$6,222,005 Partners \$7,207,862 Total  
Acres 614 Protected 270 Restored 0 Enhanced

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Connecticut Coastal Initiative					
\$985,857	\$6,222,005	\$7,207,862	614	Protected Fee Title	Permanent
			270	Restored	10 - 25 Years

# DELAWARE

1 Project      \$1,000,000 Grant      \$2,873,206 Partners      \$3,873,206 Total  
 Acres                      1,380 Protected                      159 Restored                      528 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Delaware's Declining Wetland Habitats					
\$1,000,000	\$2,873,206	\$3,873,206	1,380	Protected Easement	Permanent
			159	Restored	26 - 99 Years
			528	Enhanced	26 - 99 Years

# GEORGIA

1 Project      \$75,000 Grant      \$123,708 Partners      \$198,708 Total  
 Acres                      0 Protected                      215 Restored                      0 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Flint River WMA Wetland Project					
\$75,000	\$123,708	\$198,708	215	Restored	26 - 99 Years

# HAWAII

1 Project      \$75,000 Grant      \$255,000 Partners      \$330,000 Total  
 Acres                      0 Protected                      0 Restored                      2,000 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Upper Laupahoehoe Nui Watershed Reserve					
\$75,000	\$255,000	\$330,000	2,000	Enhanced	26 - 99 Years



# IOWA

5 Projects      \$7,000,000 Grant      \$20,840,195 Partners      \$27,840,195 Total  
 Acres                      9,933 Protected                      586 Restored                      2,447 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Cedar-Wapsi Valley Wetlands III					
\$1,000,000	\$3,908,183	\$4,908,183	3,064	Protected Fee Title	Permanent
			6	Enhanced	26 - 99 Years
Iowa/Minnesota Prairie Potholes*					
\$2,000,000	\$6,366,853	\$8,366,853	1,352	Protected Fee Title	Permanent
			79	Protected Easement	Permanent
			400	Restored	10 - 25 Years
Iowa Mississippi River Valley					
\$1,000,000	\$2,646,687	\$3,646,687	2,655	Protected Fee Title	Permanent
			517	Enhanced	26 - 99 Years
Prairie LakesVII Wetland Initiative					
\$2,000,000	\$5,068,472	\$7,068,472	1,955	Protected Fee Title	Permanent
			107	Protected Easement	Permanent
			133	Restored	26 - 99 Years
			1,481	Enhanced	26 - 99 Years
Upper Iowa Prairie Pothole III					
\$1,000,000	\$2,850,000	\$3,850,000	720	Protected Fee Title	Permanent
			53	Restored	Permanent
			443	Enhanced	26 - 99 Years

# IDAHO

2 Projects      \$81,000 Grant      \$86,000 Partners      \$167,000 Total  
 Acres                      0 Protected                      50 Restored                      177 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Island Park Wetland Restoration					
\$6,000	\$11,000	\$17,000	50	Restored	26 - 99 Years
West Sloughs Enhancement Phase I					
\$75,000	\$75,000	\$150,000	177	Enhanced	26 - 99 Years



# ILLINOIS

2 Projects      \$1,050,000 Grant      \$2,551,025 Partners      \$3,601,025 Total  
 Acres                      80 Protected                      907 Restored                      1,973 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Bottomlands of the Great Rivers*					
\$1,000,000	\$2,474,073	\$3,474,073	80	Protected Fee Title	Permanent
			837	Restored	26 - 99 Years
			1,973	Enhanced	26 - 99 Years
Oak Ridge Wetland Restoration at Hennepin & Hopper Lakes					
\$50,000	\$76,952	\$126,952	70	Restored	26 - 99 Years

# INDIANA

3 Projects      \$2,060,900 Grant      \$6,895,816 Partners      \$8,956,716 Total  
 Acres                      2,749 Protected                      299 Restored                      1,788 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Northeast Morainial Wetlands					
\$1,000,000	\$2,062,361	\$3,062,361	250	Protected Fee Title	Permanent
			235	Restored	26 - 99 Years
			1,115	Enhanced	26 - 99 Years
Patoka River NWR Expansion					
\$1,000,000	\$4,674,591	\$5,674,591	2,499	Protected Fee Title	Permanent
			31	Restored	26 - 99 Years
			170	Enhanced	10 - 25 Years
South Central Indiana Wetlands					
\$60,900	\$158,864	\$219,764	33	Restored	Permanent
			503	Enhanced	Permanent

# KANSAS

3 Projects      \$2,075,000 Grant      \$5,220,020 Partners      \$7,295,020 Total  
 Acres                      5,806 Protected                      2,738 Restored                      7,592 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
<b>Central Flyway Migration Corridor*</b>					
\$1,000,000	\$2,537,594	\$3,537,594	250	Protected Fee Title	Permanent
			132	Protected Easement	Permanent
			1,993	Restored	10 - 25 Years
			2,744	Enhanced	10 - 99 Years
<b>Kansas Prairie Wetlands</b>					
\$1,000,000	\$2,479,847	\$3,479,847	708	Protected Fee Title	Permanent
			4,716	Protected Easement	Permanent
			517	Restored	26 - 99 Years
			4,620	Enhanced	26 - 99 Years
<b>Perry Wildlife Area Wetlands</b>					
\$75,000	\$202,579	\$277,579	228	Restored	Permanent
			228	Enhanced	26 - 99 Years

# KENTUCKY

2 Projects      \$150,000 Grant      \$370,000 Partners      \$520,000 Total  
 Acres                      256 Protected                      87 Restored                      52 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
<b>Crenshaw Wetland Enhancement / Restoration Project - Sloughs WMA</b>					
\$75,000	\$115,000	\$190,000	87	Restored	26 - 99 Years
			22	Enhanced	26 - 99 Years
<b>Harper Tract Acquisition Project - Boatwright WMA</b>					
\$75,000	\$255,000	\$330,000	256	Protected Fee Title	Permanent
			30	Enhanced	26 - 99 Years

# LOUISIANA

9 Projects      \$6,117,434 Grant      \$13,625,612 Partners      \$19,743,046 Total  
 Acres                      35,545 Protected              20,237 Restored              3,998 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Bayou L'ours Marsh Terracing					
\$973,096	\$1,946,191	\$2,919,287	1,384	Restored	10 - 25 Years
Bayou Sauvage Protection					
\$888,735	\$2,000,000	\$2,888,735	30,084	Protected Fee Title	Permanent
			155	Restored	26 - 99 Years
Cypress Island Wetland Acquisition					
\$75,000	\$128,868	\$203,868	146	Protected Fee Title	Permanent
			36	Enhanced	10 - 25 Years
Cypress Knee Ranch Land Bridge Project					
\$68,713	\$68,713	\$137,426	365	Protected Easement	Permanent
			365	Enhanced	Permanent
Freshwater Bayou					
\$800,000	\$1,603,924	\$2,403,924	5,650	Restored	10 - 99 Years
Golden Meadow Marsh					
\$846,215	\$2,204,623	\$3,050,838	3,294	Restored	10 - 99 Years
Island Road Marsh Terracing					
\$704,000	\$1,408,200	\$2,112,200	938	Restored	10 - 25 Years
Tom's Bayou					
\$761,675	\$2,165,093	\$2,926,768	8,816	Restored	10 - 25 Years
Wham Brake Hydrology Enhancement					
\$1,000,000	\$2,100,000	\$3,100,000	4,950	Protected Fee Title	Permanent
			3,597	Enhanced	26 - 99 Years

# MASSACHUSETTS

5 Projects      \$1,020,002 Grant      \$2,587,634 Partners      \$3,607,636 Total  
 Acres                      1,237 Protected                      352 Restored                      80 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Brandt Island Cove					
\$75,000	\$75,000	\$150,000	24	Protected Fee Title	Permanent
			15	Protected Easement	Permanent
Eagle Reserve Recreation Area					
\$75,000	\$203,900	\$278,900	144	Protected Fee Title	Permanent
			144	Protected Easement	Permanent
Great Marsh II					
\$720,002	\$2,096,434	\$2,816,436	291	Protected Fee Title	Permanent
			569	Protected Easement	Permanent
			202	Restored	<10-99 Years
			80	Enhanced	10 - 25 Years
Lower Angeline Brook					
\$75,000	\$75,000	\$150,000	50	Protected Fee Title	Permanent
Upper Great Marsh Tidal Restoration Project Phase III					
\$75,000	\$137,300	\$212,300	150	Restored	Permanent

# MARYLAND

1 Project      \$1,000,000 Grant      \$2,890,000 Partners      \$3,890,000 Total  
 Acres                      1,600 Protected                      0 Restored                      75 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Pocomoke River Partnership III					
\$1,000,000	\$2,890,000	\$3,890,000	1,600	Protected Fee Title	Permanent
			75	Enhanced	Permanent

# MAINE

11 Projects      \$4,382,808 Grant      \$18,864,182 Partners      \$23,246,990 Total  
 Acres                      5,098 Protected                      0 Restored                      15 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Cobscook Bay - Bold Coast Project Area Phase III					
\$947,500	\$1,971,780	\$2,919,280	779	Protected Fee Title	Permanent
			222	Protected Easement	Permanent
Crystal Bog					
\$58,308	\$58,308	\$116,616	234	Protected Fee Title	Permanent
Gardiner Pond Wetlands Project					
\$75,000	\$145,750	\$220,750	301	Protected Fee Title	Permanent
Heads of Estuaries Phase III					
\$1,000,000	\$2,031,500	\$3,031,500	945	Protected Fee Title	Permanent
			57	Protected Easement	Permanent
Kennebec River Estuary: Phase V					
\$934,000	\$3,369,000	\$4,303,000	151	Protected Fee Title	Permanent
			244	Protected Easement	Permanent
Knight's Pond & Blueberry Hill					
\$75,000	\$825,000	\$900,000	215	Protected Fee Title	Permanent
Maine Coastal Refuges Project					
\$1,000,000	\$6,145,644	\$7,145,644	535	Protected Fee Title	Permanent
			46	Protected Easement	Permanent
			15	Enhanced	26 - 99 Years
Old Pond/Youngs Bay Watershed Conservation Area Pettengill Preserve Extension I					
\$75,000	\$363,000	\$438,000	111	Protected Fee Title	Permanent
Sheep Island in Pleasant Bay					
\$75,000	\$87,700	\$162,700	18	Protected Fee Title	Permanent
West Branch Pleasant River Gulf Hags					
\$75,000	\$3,795,000	\$3,870,000	1,214	Protected Fee Title	Permanent
Woodward Cove Wetlands Project					
\$68,000	\$71,500	\$139,500	25	Protected Fee Title	Permanent

# MICHIGAN

4 Projects      \$3,069,791 Grant      \$8,022,252 Partners      \$11,092,043 Total  
 Acres                      5,175 Protected                      265 Restored                      2,143 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Arcadia Marsh Expansion Project					
\$69,791	\$209,505	\$279,296	74	Protected Fee Title	Permanent
Door to Garden Peninsula Coastal*					
\$1,000,000	\$3,462,845	\$4,462,845	1,319	Protected Fee Title	Permanent
			553	Enhanced	10 - 25 Years
Michigan Upper Peninsula Coastal Wetland Project III					
\$1,000,000	\$2,194,099	\$3,194,099	1,477	Protected Fee Title	Permanent
			795	Protected Easement	Permanent
			1,455	Enhanced	10 - 99 Years
Southeastern Lake Michigan Coastal Habitat Project II					
\$1,000,000	\$2,155,803	\$3,155,803	1,034	Protected Fee Title	Permanent
			476	Protected Easement	Permanent
			265	Restored	10 - 99 Years
			135	Enhanced	10 - 99 Years

# MINNESOTA

25 Projects      \$11,249,148 Grant      \$29,903,468 Partners      \$40,152,616 Total  
 Acres                      21,326 Protected                      2,046 Restored                      12,239 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Border Prairie Wetlands III					
\$1,000,000	\$2,299,302	\$2,299,302	916	Protected Fee Title	Permanent
			417	Protected Easement	Permanent
			294	Restored	26 - 99 Years
Central Minnesota WPA Enhancement					
\$75,000	\$78,950	\$153,950	40	Restored	10 - 25 Years
			471	Enhanced	10 - 25 Years
Detroit Lakes WPA Enhancement					
\$75,000	\$88,000	\$163,000	40	Restored	26 - 99 Years
			1,719	Enhanced	26 - 99 Years

# MINNESOTA continued

Grant	Partners	Totals	Acres	Type	Duration
Dolven WMA Addition					
\$75,000	\$88,200	\$163,200	28	Protected Fee Title	Permanent
Glacial Ridge NWR Lee Wetland Enhancement 2013					
\$75,000	\$300,845	\$375,845	369	Enhanced	10 - 25 Years
Glacial Ridge NWR Wetland Enhancements - 2013					
\$75,000	\$153,528	\$228,528	30	Restored	10 - 25 Years
			2,900	Enhanced	10 - 25 Years
Glaciated Wetlands & Prairies of North Dakota & Minnesota - IV*					
\$1,000,000	\$1,203,800	\$2,203,800	4,050	Protected Easement	Permanent
Glaciated Wetlands & Prairies of North Dakota & Minnesota V*					
\$2,000,000	\$2,116,997	\$4,116,997	1,219	Protected Fee Title	Permanent
			6,498	Protected Easement	Permanent
Iowa/Minnesota Prairie Potholes*					
\$2,000,000	\$6,366,853	\$8,366,853	1,352	Protected Fee Title	Permanent
			79	Protected Easement	Permanent
			400	Restored	10 - 25 Years
Litchfield Wetland Management District WPA Enhancement					
\$75,000	\$77,063	\$152,063	13	Restored	26 - 99 Years
			1,014	Enhanced	10 - 25 Years
Mud Lake WPA Addition					
\$75,000	\$177,500	\$252,500	47	Protected Fee Title	Permanent
Mud Lake WPA II					
\$75,000	\$256,000	\$331,000	50	Protected Fee Title	Permanent
Northwest Minnesota Wetlands					
\$75,000	\$344,489	\$419,489	390	Enhanced	26 - 99 Years
Pelican Lake Enhancement					
\$75,000	\$627,099	\$702,099	3,765	Enhanced	26 - 99 Years
Prairies Without Borders Phase IV*					
\$1,000,000	\$1,029,188	\$2,029,188	827	Protected Fee Title	Permanent
			1,160	Protected Easement	Permanent

# MINNESOTA continued

Grant	Partners	Totals	Acres	Type	Duration
Selk WMA Addition					
\$75,000	\$86,000	\$161,000	40	Protected Fee Title	Permanent
South Central Minnesota Wetlands					
\$75,000	\$79,460	\$154,460	111	Restored	10 - 25 Years
			283	Enhanced	10 - 25 Years
Southern Red River Valley Wetlands					
\$993,723	\$3,341,458	\$4,335,181	1,597	Protected Fee Title	Permanent
			210	Protected Easement	Permanent
			294	Restored	26 - 99 Years
Southwest Wetland Initiative of Minnesota (SWIM) II					
\$1,000,000	\$7,130,189	\$8,130,189	1,321	Protected Fee Title	Permanent
			202	Protected Easement	Permanent
			449	Restored	26 - 99 Years
			68	Enhanced	26 - 99 Years
Swift County Wetland Conservation					
\$75,000	\$228,000	\$303,000	96	Protected Fee Title	Permanent
			81	Restored	10 - 99 Years
Tiger Marsh WMA Addition					
\$75,000	\$757,500	\$832,500	110	Protected Fee Title	Permanent
Upper Minnesota River Grasslands Enhancement					
\$75,000	\$282,350	\$357,350	80	Protected Fee Title	Permanent
			447	Enhanced	10 - 25 Years
West Central Minnesota Wetlands					
\$1,000,000	\$2,477,698	\$3,477,698	762	Protected Fee Title	Permanent
			210	Protected Easement	Permanent
			294	Restored	26 - 99 Years
Whitney WPA Addition					
\$55,425	\$55,425	\$110,850	54	Protected Fee Title	Permanent
Wright County Wetlands					
\$75,000	\$257,574	\$332,574	813	Enhanced	26 - 99 Years



# MISSOURI

2 Projects      \$2,000,000 Grant      \$4,634,003 Partners      \$6,634,003 Total  
 Acres                      780 Protected                      1,617 Restored                      3,083 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
<b>Bottomlands of the Great Rivers*</b>					
\$1,000,000	\$2,474,073	\$3,474,073	80	Protected Fee Title	Permanent
			837	Restored	26 - 99 Years
			1,973	Enhanced	26 - 99 Years
<b>Lower Grand River Basin</b>					
\$1,000,000	\$2,159,930	\$3,159,930	700	Protected Easement	Permanent
			780	Restored	26 - 99 Years
			1,110	Enhanced	26 - 99 Years

# MISSISSIPPI

2 Projects      \$1,876,309 Grant      \$4,396,155 Partners      \$6,272,464 Total  
 Acres                      5,316 Protected                      659 Restored                      1,180 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
<b>Mississippi Wetlands Conservation Initiative</b>					
\$876,479	\$2,117,537	\$2,994,016	3,465	Protected Easement	Permanent
			412	Restored	Permanent
			559	Enhanced	26 - 99 Years
<b>Mississippi Wetlands Conservation Initiative II</b>					
\$999,830	\$2,278,618	\$3,278,448	1,851	Protected Easement	Permanent
			247	Restored	26 - 99 Years
			621	Enhanced	26 - 99 Years



# MONTANA

8 Projects      \$4,231,932 Grant    \$14,700,382 Partners    \$18,932,314 Total  
 Acres            26,074 Protected      2,650 Restored        4,159 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Benton Lake NWR Watershed Restoration Phase II					
\$75,000	\$122,000	\$197,000	2,194	Restored	26 - 99 Years
Big Lake Wetland Restoration					
\$75,000	\$343,025	\$418,025	1,110 74	Protected Fee Title Restored	Permanent 26 - 99 Years
Crown of the Continent East					
\$1,000,000	\$3,283,770	\$4,283,770	8,167 443	Protected Easement Enhanced	Permanent 10 - 25 Years
Glaciated Valleys of Northwest Montana III					
\$993,700	\$6,089,005	\$7,082,705	236 1,115 206	Protected Fee Title Protected Easement Restored	Permanent Permanent 10 - 25 Years
Headwaters Habitat Project					
\$75,000	\$221,700	\$296,700	388	Protected Easement	Permanent
Montana Hi-Line Prairie Wetland IV					
\$938,232	\$2,214,632	\$3,152,864	8,955 2,674	Protected Easement Enhanced	Permanent 10 - 25 Years
Montana Hi-Line Prairie Wetland V					
\$1,000,000	\$2,329,000	\$3,329,000	3,151 2,875 176 1,042	Protected Fee Title Protected Easement Restored Enhanced	Permanent Permanent 26 - 99 Years 26 - 99 Years
Smith Lake Bird Habitat - Wade II					
\$75,000	\$97,250	\$172,250	77	Protected Easement	Permanent

# NORTH CAROLINA

3 Projects      \$3,000,000 Grant      \$8,104,940 Partners      \$11,104,940 Total  
 Acres                      8,559 Protected                      0 Restored                      0 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Albemarle - Chowan - Currituck Wetlands Conservation Initiative*					
\$1,000,000	\$2,200,000	\$3,200,000	1,245	Protected Fee Title	Permanent
			1,500	Protected Easement	Permanent
Northeast Cape Fear River Corridor					
\$1,000,000	\$2,550,000	\$3,550,000	1,010	Protected Fee Title	Permanent
			3,300	Protected Easement	Permanent
Southeastern North Carolina Wetlands Initiative IV					
\$1,000,000	\$3,354,940	\$4,354,940	1,504	Protected Fee Title	Permanent

# NORTH DAKOTA

9 Projects      \$10,523,396 Grant      \$11,759,258 Partners      \$22,282,654 Total  
 Acres                      99,133 Protected                      330 Restored                      16,047 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Chase Lake Area Wetland Project - XI					
\$1,000,000	\$1,379,349	\$2,379,349	3,296	Protected Easement	Permanent
			29,754	Protected Lease	< 10 Years
			65	Restored	Permanent
			10,671	Enhanced	10-Permanent
Glaciated Wetlands & Prairies of North Dakota & Minnesota - IV*					
\$1,000,000	\$1,203,800	\$2,203,800	4,050	Protected Easement	Permanent
Glaciated Wetlands & Prairies of North Dakota & Minnesota V*					
\$2,000,000	\$2,116,997	\$4,116,997	1,219	Protected Fee Title	Permanent
			6,498	Protected Easement	Permanent
Grand Forks Prairie Project II					
\$75,000	\$77,000	\$152,000	333	Protected Easement	Permanent
Missouri Coteau Habitat Conservation Project - XII					
\$2,000,000	\$2,208,568	\$4,208,568	11,478	Protected Easement	Permanent

# NORTH DAKOTA continued

Grant	Partners	Totals	Acres	Type	Duration
Missouri Coteau Habitat Conservation XIII					
\$2,000,000	\$2,131,904	\$4,131,904	10,074	Protected Easement	Permanent
North Dakota Drift Prairie Project - IV					
\$1,000,000	\$1,074,755	\$2,074,755	2,343	Protected Easement	Permanent
			18,614	Protected Lease	<10-Permanent
			238	Restored	10-Permanent
			1,500	Enhanced	10-Permanent
North Dakota Great Plains Project VIII					
\$448,396	\$537,697	\$986,093	439	Protected Easement	Permanent
			9,048	Protected Lease	< 10 Years
			27	Restored	26 - 99 Years
			3,876	Enhanced	10 - 99 Years
Prairies Without Borders Phase IV*					
\$1,000,000	\$1,029,188	\$2,029,188	827	Protected Fee Title	Permanent
			1,160	Protected Easement	Permanent

# NEBRASKA

3 Projects	\$2,939,062 Grant	\$6,101,575 Partners	\$9,040,637 Total
Acres	1,763 Protected	3,312 Restored	9,333 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Central Flyway Migration Corridor*					
\$1,000,000	\$2,537,594	\$3,537,594	250	Protected Fee Title	Permanent
			132	Protected Easement	Permanent
			1,993	Restored	10 - 25 Years
			2,744	Enhanced	10 - 99 Years
Central Platte River Partnership II					
\$939,062	\$1,434,194	\$2,373,256	650	Protected Fee Title	Permanent
			258	Protected Easement	Permanent
			486	Restored	26 - 99 Years
			1,292	Enhanced	<10-25 Years

# NEBRASKA continued

Grant	Partners	Totals	Acres	Type	Duration
Rainwater Basin Phase VII					
\$1,000,000	\$2,129,787	\$3,129,787	318	Protected Fee Title	Permanent
			125	Protected Easement	Permanent
			30	Protected Lease	10 - 25 Years
			833	Restored	26-Permanent
			5,297	Enhanced	10-Permanent

# NEW HAMPSHIRE

1 Project	\$75,000 Grant	\$907,000 Partners	\$982,000 Total
Acres	263 Protected	0 Restored	0 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Limperis Lamprey River Project					
\$75,000	\$907,000	\$982,000	57	Protected Fee Title	Permanent
			207	Protected Easement	Permanent

# NEW JERSEY

3 Projects	\$2,066,427 Grant	\$7,575,777 Partners	\$9,642,204 Total
Acres	6,672 Protected	76 Restored	941 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Paulinskill Wetland Restoration					
\$66,427	\$93,328	\$159,755	76	Restored	Permanent
Southeast New Jersey Coastal Initiative					
\$1,000,000	\$2,508,815	\$3,508,815	4,999	Protected Fee Title	Permanent
			941	Enhanced	26 - 99 Years
Southeast New Jersey Coastal Initiative II					
\$1,000,000	\$4,973,634	\$5,973,634	1,507	Protected Fee Title	Permanent
			166	Protected Easement	Permanent

# NEW MEXICO

2 Projects      \$1,075,000 Grant      \$3,324,579 Partners      \$4,399,579 Total  
 Acres                      1,133 Protected                      840 Restored                      600 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Mills Playa/River Restoration					
\$75,000	\$225,000	\$300,000	840	Restored	26-Permanent
Rio Grande Corridor Phase II					
\$1,000,000	\$3,099,579	\$4,099,579	570	Protected Fee Title	Permanent
			563	Protected Easement	Permanent
			600	Enhanced	26 - 99 Years

# NEVADA

1 Project      \$1,000,000 Grant      \$3,212,209 Partners      \$4,212,209 Total  
 Acres                      917 Protected                      226 Restored                      7,637 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Lahontan Valley - Western Nevada Wetlands I Project					
\$1,000,000	\$3,212,209	\$4,212,209	917	Protected Fee Title	Permanent
			226	Restored	26 - 99 Years
			7,637	Enhanced	26 - 99 Years

# NEW YORK

5 Projects      \$2,152,419 Grant      \$4,812,922 Partners      \$6,965,341 Total  
 Acres                      5,543 Protected                      1,156 Restored                      285 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Cranberry Creek - St. Lawrence River/Thousand Islands					
\$75,000	\$181,237	\$256,237	230	Protected Fee Title	Permanent
			3	Protected Easement	Permanent
			50	Enhanced	< 10 Years
Iroquois Seneca Pool Restoration					
\$62,407	\$74,639	\$137,046	1,010	Restored	Permanent

# NEW YORK continued

Grant	Partners	Totals	Acres	Type	Duration
Lake Ontario Watershed II					
\$990,012	\$2,377,308	\$3,367,320	1,746	Protected Fee Title	Permanent
			1,641	Protected Easement	Permanent
			131	Restored	26 - 99 Years
			10	Enhanced	26 - 99 Years
Lindsay - Parsons Biodiversity Preserve (Allport)					
\$25,000	\$29,780	\$54,780	30	Protected Fee Title	Permanent
St. Lawrence River/Thousands Islands					
\$1,000,000	\$2,149,958	\$3,149,958	1,145	Protected Fee Title	Permanent
			748	Protected Easement	Permanent
			15	Restored	26 - 99 Years
			225	Enhanced	10 - 25 Years

# OHIO

5 Projects      \$375,000 Grant      \$1,685,425 Partners      \$2,060,425 Total  
 Acres                      520 Protected                      0 Restored                      0 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Austinburg Lowlands					
\$75,000	\$271,525	\$346,525	114	Protected Fee Title	Permanent
Big Darby Creek Corridor Protection					
\$75,000	\$75,000	\$150,000	48	Protected Fee Title	Permanent
Burton Swamp Project					
\$75,000	\$606,500	\$681,500	115	Protected Fee Title	Permanent
Eagle Creek Wetlands Protection Project					
\$75,000	\$625,000	\$700,000	173	Protected Fee Title	Permanent
Lampson Lake Expansion					
\$75,000	\$107,400	\$182,400	70	Protected Fee Title	Permanent

# OKLAHOMA

1 Project      \$31,000 Grant      \$67,343 Partners      \$98,343 Total  
 Acres                      0 Protected                      100 Restored                      0 Enhanced

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Bonser Marsh					
\$31,000	\$67,343	\$98,343	100	Restored	10 - 99 Years

# OREGON

1 Project      \$1,000,000 Grant      \$2,469,948 Partners      \$3,469,948 Total  
 Acres                      193 Protected                      798 Restored                      40 Enhanced

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Willamette Valley Partnership II					
\$1,000,000	\$2,469,948	\$3,469,948	117	Protected Fee Title	Permanent
			76	Protected Easement	Permanent
			798	Restored	26-Permanent
			40	Enhanced	26 - 99 Years

# SOUTH CAROLINA

11 Projects      \$10,075,000 Grant      \$27,586,588 Partners      \$37,661,588 Total  
 Acres                      12,749 Protected                      180 Restored                      12,554 Enhanced

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Broad River WMA Wetland Project					
\$75,000	\$225,000	\$300,000	180	Restored	26 - 99 Years

Coastal South Carolina Wetlands Partnership					
\$1,000,000	\$2,101,830	\$3,101,830	464	Protected Fee Title	Permanent
			2,160	Protected Easement	Permanent

Coastal South Carolina Wetlands Partnership II					
\$1,000,000	\$2,245,000	\$3,245,000	308	Protected Fee Title	Permanent
			1,539	Protected Easement	Permanent

Lowcountry Protection I					
\$1,000,000	\$2,060,116	\$3,060,116	2,445	Protected Easement	Permanent



# SOUTH CAROLINA continued

Grant	Partners	Totals	Acres	Type	Duration	
South Carolina Coastal Refuges Partnership	\$1,000,000	\$1,755,000	\$2,755,000	754 1,547	Protected Fee Title Protected Easement	Permanent Permanent
South Carolina Coastal Refuges Partnership II	\$1,000,000	\$2,506,000	\$3,506,000	18 812 1,424	Protected Fee Title Protected Easement Enhanced	Permanent Permanent 10 - 99 Years
South Carolina Lowcountry Wetlands Initiative IV	\$1,000,000	\$7,897,465	\$8,897,465	531 1,321	Protected Fee Title Enhanced	Permanent <10-99 Years
South Carolina Lowcountry Wetlands Initiative V	\$1,000,000	\$2,903,854	\$3,903,854	1,749	Enhanced	10 - 99 Years
South Carolina Lowcountry Wetlands VI	\$1,000,000	\$1,847,036	\$2,847,036	754 2,149	Protected Easement Enhanced	Permanent 10 - 99 Years
South Carolina Wetlands Landscape III	\$1,000,000	\$2,044,121	\$3,044,121	376 3,232	Protected Easement Enhanced	Permanent 10 - 99 Years
South Carolina Wetlands Landscape Initiative II	\$1,000,000	\$2,001,166	\$3,001,166	1,041 2,679	Protected Easement Enhanced	Permanent 10 - 99 Years



# SOUTH DAKOTA

6 Projects      \$5,355,000 Grant      \$6,164,083 Partners      \$11,519,083 Total  
 Acres                      15,177 Protected                      1,302 Restored                      34,019 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Central South Dakota Wetlands & Prairies					
\$1,000,000	\$1,034,604	\$2,034,604	100	Protected Fee Title	Permanent
			3,551	Protected Easement	Permanent
			140	Restored	10 - 99 Years
			4,619	Enhanced	10 - 99 Years
James River Lowlands/Missouri Coteau Project VI					
\$1,500,000	\$1,663,447	\$3,163,447	5,871	Protected Easement	Permanent
James River Lowlands/Missouri Coteau Project VII					
\$1,000,000	\$1,103,825	\$2,103,825	3,502	Protected Easement	Permanent
Prairies Without Borders Phase IV*					
\$1,000,000	\$1,029,188	\$2,029,188	827	Protected Fee Title	Permanent
			1,160	Protected Easement	Permanent
South Dakota Habitat Legacy Project					
\$780,000	\$1,205,019	\$1,985,019	166	Protected Fee Title	Permanent
			1,100	Restored	10 - 25 Years
			20,000	Enhanced	10 - 25 Years
Spring Lake Area Habitat Project					
\$75,000	\$128,000	\$203,000	62	Restored	10 - 99 Years
			9,400	Enhanced	26 - 99 Years

# TENNESSEE

4 Projects      \$2,149,900 Grant      \$5,996,207 Partners      \$8,146,107 Total  
 Acres                      4,085 Protected                      951 Restored                      624 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Cannon Tract Acquisition					
\$75,000	\$229,200	\$304,200	279	Protected Fee Title	Permanent
Forked Deer River - Miller Tract Acquisition					
\$75,000	\$134,500	\$209,500	124	Protected Fee Title	Permanent

# TENNESSEE continued

Grant	Partners	Totals	Acres	Type	Duration
Lower Obion River VI - Tumbleweed Acquisition					
\$1,000,000	\$3,369,000	\$4,369,000	2,816	Protected Fee Title	Permanent
West Tennessee Wetlands Enhancement Project					
\$999,900	\$2,263,507	\$3,263,407	866	Protected Fee Title	Permanent
			951	Restored	10 - 99 Years
			624	Enhanced	10 - 99 Years

# TEXAS

11 Projects	\$4,904,213	Grant	\$9,032,286	Partners	\$13,936,499	Total
Acres	1,998	Protected	1,810	Restored	14,959	Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Bolivar Flats Acquisition					
\$75,000	\$156,950	\$231,950	62	Protected Fee Title	Permanent
Gordy Marsh Land Acquisition Project					
\$565,000	\$1,165,409	\$1,730,409	1,936	Protected Fee Title	Permanent
Gulf Coast Mottled Duck Conservation Plan - Phase VII					
\$15,000	\$34,000	\$49,000	90	Enhanced	26 - 99 Years
Gulf Coast Mottled Duck Conservation Plan - Phase VIII					
\$75,000	\$176,750	\$251,750	300	Enhanced	10 - 25 Years
Gulf Coast Mottled Duck Conservation Plan - Phase IX					
\$64,000	\$152,500	\$216,500	285	Enhanced	10 - 25 Years
Gulf Coast Mottled Duck Conservation Plan - Phase X					
\$61,000	\$85,000	\$146,000	309	Enhanced	10 - 25 Years
Jefferson County Wetlands Improvement Project					
\$1,000,000	\$2,000,000	\$3,000,000	6,799	Enhanced	26 - 99 Years
Rolling Plains Wetland Ecosystem Enhancement					
\$60,000	\$60,970	\$120,970	221	Enhanced	10 - 25 Years

# TEXAS continued

Grant	Partners	Totals	Acres	Type	Duration
Texas Gulf Coast XI					
\$992,051	\$1,099,495	\$2,091,546	1,040	Restored	10 - 99 Years
			1,572	Enhanced	10 - 25 Years
Texas Gulf Coast XII					
\$997,766	\$2,100,292	\$3,098,058	770	Restored	10 - 25 Years
			2,030	Enhanced	10 - 25 Years
Texas Water Delivery I					
\$999,396	\$2,000,920	\$3,000,316	3,353	Enhanced	10 - 25 Years

# UTAH

1 Project	\$40,000 Grant	\$50,599 Partners	\$90,599 Total
Acres	0 Protected	0 Restored	1,503 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
New State Small Roller Water Control Structure					
\$40,000	\$50,599	\$90,599	1,503	Enhanced	<10-99 Years

# VIRGINIA

1 Project	\$1,000,000 Grant	\$2,200,000 Partners	\$3,200,000 Total
Acres	2,745 Protected	0 Restored	0 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Albemarle - Chowan - Currituck Wetlands Conservation Initiative*					
\$1,000,000	\$2,200,000	\$3,200,000	1,245	Protected Fee Title	Permanent
			1,500	Protected Easement	Permanent

# WASHINGTON

3 Projects      \$1,104,000 Grant      \$2,917,802 Partners      \$4,021,802 Total  
 Acres                      380 Protected                      339 Restored                      37 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Barney Lake Expansion \$57,000	\$119,401	\$176,401	15 25	Protected Fee Title Enhanced	Permanent 26 - 99 Years
Central Puget Lowlands Project \$1,000,000	\$2,703,401	\$3,703,401	166 339 12	Protected Fee Title Restored Enhanced	Permanent 26 - 99 Years 26 - 99 Years
Grass Island Acquisition \$47,000	\$95,000	\$142,000	199	Protected Fee Title	Permanent

# WISCONSIN

10 Projects      \$1,633,000 Grant      \$5,063,204 Partners      \$6,696,204 Total  
 Acres                      2,310 Protected                      691 Restored                      5,205 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Bergstrom Waterfowl Complex \$75,000	\$75,000	\$150,000	284	Enhanced	26 - 99 Years
Dobbs Landing Land Acquisition \$75,000	\$228,000	\$303,000	178	Protected Fee Title	Permanent
Door to Garden Peninsula Coastal* \$1,000,000	\$3,462,845	\$4,462,845	1,319 553	Protected Fee Title Enhanced	Permanent 10 - 25 Years
H & L Farms Acquisition \$75,000	\$746,100	\$821,100	714	Protected Fee Title	Permanent
Mead Wetland Enhancement Phase I \$75,000	\$82,732	\$157,732	1,025	Enhanced	26 - 99 Years
Meadow Valley Flowage - Phase IV \$75,000	\$75,000	\$150,000	650	Enhanced	26 - 99 Years

# WISCONSIN continued

Grant	Partners	Totals	Acres	Type	Duration
Priority Area Restoration I					
\$33,000	\$52,000	\$85,000	252	Restored	26 - 99 Years
			625	Enhanced	10 - 25
Southern Wisconsin State Natural Area Wetlands					
\$75,000	\$82,672	\$157,672	137	Restored	26 - 99 Years
			2,068	Enhanced	26 - 99 Years
Star Prairie Wetlands Project					
\$75,000	\$82,855	\$157,855	203	Restored	10 - 99 Years
Sylvan Road Conservation Area					
\$75,000	\$176,000	\$251,000	99	Protected Fee Title	Permanent
			99	Restored	26 - 99 Years

# WYOMING

1 Project  
Acres

\$75,000 Grant  
0 Protected

\$320,031 Partners  
0 Restored

\$395,031 Total  
135 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Ocean Lake Wetlands					
\$75,000	\$320,031	\$395,031	135	Enhanced	26 - 99 Years

**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.



# Projects

# CANADA

\* Multistate projects are listed in every state/province where they occur. All acres are shown in each listing.

## ALBERTA

9 Projects      \$28,501,310 Grant      \$28,501,310 Partners      \$57,002,620 Total  
 Acres                      42,405 Protected                      0 Restored                      8,222 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
British Columbia Pacific Coast & Canadian Intermountain Conservation*					
\$1,533,567	\$1,533,567	\$3,067,134	600	Protected Agreement	20 - 30 Years
			39	Protected Fee Title	Permanent
			325	Enhancement	26 - 99 Years
British Columbia Pacific Coast & Canadian Intermountain Conservation*					
\$1,438,273	\$1,438,273	\$2,876,546	600	Protected Agreements	10 - 25 Years
			42	Protected Fee Title	Permanent
			325	Enhancement	20 Years
Canadian Prairie/Parkland & Western Boreal Habitat Program*					
\$11,926,699	\$11,926,699	\$23,853,398	6,566	Protected Agreement	10-Permanent
			3,352	Protected Fee Title	Permanent
			3,438	Enhancement	26 - 99 Years
Canadian Prairie/Parkland & Western Boreal Habitat Program*					
\$10,495,619	\$10,495,619	\$20,991,238	2,246	Protected Agreement	10 - 30 Years
			4,561	Protected Easement	Permanent
			2,150	Protected Fee Title	Permanent
			3,204	Enhancement	10 - 30 Years
Nature Conservancy of Canada - Alberta Securement Project					
\$250,000	\$250,000	\$500,000	160	Protected Fee Title	Permanent
			10	Enhancement	26 - 99 Years



# ALBERTA continued

Grant	Partners	Totals	Acres	Type	Duration
Nature Conservancy of Canada - Prairies: Protecting Wetlands & Uplands*					
\$982,428	\$982,428	\$1,964,856	1,718	Protected Agreement	Permanent
			678	Protected Fee Title	Permanent
			160	Enhancement	26 - 99 Years
Nature Conservancy of Canada - Prairies: Protecting Wetlands & Uplands*					
\$1,109,724	\$1,109,724	\$2,219,448	413	Easement Acquired	Permanent
			826	Protected Fee Title	Permanent
			210	Enhancement	< 10 Years
Potholes Plus Project*					
\$265,000	\$265,000	\$530,000	450	Protected Agreement	< 10 Years
			1,334	Easement Acquired	Permanent
			250	Enhancement	< 10 Years
Potholes Plus Project*					
\$500,000	\$500,000	\$1,000,000	420	Protected Agreement	< 10 Years
			16,250	Easement Acquired	Permanent
			300	Enhancement	< 10 Years

# BRITISH COLUMBIA

5 Projects \$25,794,158 Grant \$25,794,158 Partners \$51,588,316 Total  
 Acres 20,369 Protected 0 Restored 7,405 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
British Columbia Pacific Coast & Canadian Intermountain Conservation Program*					
\$1,533,567	\$1,533,567	\$3,067,134	600	Protected Agreement	20 - 30 Years
			39	Protected Fee Title	Permanent
			325	Enhancement	26 - 99 Years
British Columbia Pacific Coast & Canadian Intermountain Conservation Program*					
\$1,438,273	\$1,438,273	\$2,876,546	600	Protected Agreements	10 - 25 Years
			42	Protected Fee Title	Perpetuity
			325	Enhancement	20 Years
Canadian Prairie/Parkland & Western Boreal Habitat Program*					
\$11,926,699	\$11,926,699	\$23,853,398	6,566	Protected Agreement	10-Permanent
			3,352	Protected Fee Title	Permanent
			3,438	Enhancement	26 - 99 Years

# BRITISH COLUMBIA continued

Grant	Partners	Totals	Acres	Type	Duration
Canadian Prairie/Parkland & Western Boreal Habitat Program*					
\$10,495,619	\$10,495,619	\$20,991,238	2,246	Protected Agreement	10 - 30 Years
			4,561	Protected Easement	Permanent
			2,150	Protected Fee Title	Permanent
			3,204	Enhancement	10 - 30 Years
Nature Conservancy of Canada: Canadian Intermountain & Pacific Coast Joint Venture					
\$400,000	\$400,000	\$800,000	192	Protected Agreement	Permanent
			21	Protected Fee Title	Permanent
			113	Enhancement	26 - 99 Years

# MANITOBA

9 Projects      \$27,829,470 Grant      \$27,829,470 Partners      \$55,658,940 Total  
 Acres                      44,992 Protected                      0 Restored                      9,538 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Canadian Prairie/Parkland & Western Boreal Habitat Program*					
\$11,926,699	\$11,926,699	\$23,853,398	6,566	Protected Agreement	10-Permanent
			3,352	Protected Fee Title	Permanent
			3,438	Enhancement	26 - 99 Years
Canadian Prairie/Parkland & Western Boreal Habitat Program*					
\$10,495,619	\$10,495,619	\$20,991,238	2,246	Protected Agreement	10 - 30 Years
			4,561	Protected Easement	Permanent
			2,150	Protected Fee Title	Permanent
			3,204	Enhancement	10 - 30 Years
Ducks Unlimited Canada - Killarney Landscape					
\$1,200,000	\$1,200,000	\$2,400,000	1,305	Protected Easement	Permanent
			623	Protected Fee Title	Permanent
			920	Enhancement	Permanent
Ducks Unlimited Canada - Virden/Lightning Landscape*					
\$1,100,000	\$1,100,000	\$2,200,000	960	Protected Easement	Permanent
			640	Protected Fee Title	Permanent
			936	Enhancement	Permanent

# MANITOBA continued

Manitoba Prairie Parkland Macondo Oil Spill Mitigation Project					
\$250,000	\$250,000	\$500,000	340	Protected Easement	Permanent
			160	Protected Fee Title	Permanent
			120	Enhancement	Permanent
Nature Conservancy of Canada- Prairies: Protecting Wetlands & Uplands*					
\$982,428	\$982,428	\$1,964,856	1,718	Protected Agreement	Permanent
			678	Protected Fee Title	Permanent
			160	Enhancement	26 - 99 Years
Nature Conservancy of Canada - Prairies: Protecting Wetlands & Uplands*					
\$1,109,724	\$1,109,724	\$2,219,448	413	Protected Easement	Permanent
			826	Protected Fee Title	Permanent
			210	Enhancement	< 10 Years
Potholes Plus Project*					
\$265,000	\$265,000	\$530,000	450	Protected Agreement	< 10 Years
			1,334	Protected Easement	Permanent
			250	Enhancement	< 10 Years
Potholes Plus Project*					
\$500,000	\$500,000	\$1,000,000	420	Protected Agreement	< 10 Years
			16,250	Protected Easement	Permanent
			300	Enhancement	< 10 Years

# NEW BRUNSWICK

4 Projects      \$7,114,289 Grant      \$7,223,539 Partners      \$14,337,828 Total  
 Acres              8,033 Protected              0 Restored              4,338 Enhanced

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Ducks Unlimited Canada/Eastern Habitat Joint Venture Wetlands Conservation*					
\$2,756,922	\$2,756,922	\$5,513,844	625	Protected Agreement	10-Permanent
			383	Protected Fee Title	Permanent
			2,190	Enhancement	26 - 99 Years
Ducks Unlimited Canada/Eastern Habitat Joint Venture Wetlands Conservation*					
\$2,445,296	\$2,445,296	\$4,890,592	2,450	Protected Agreement	10-Permanent
			415	Protected Fee Title	Permanent
			2,121	Enhancement	26 - 99 Years

# NEW BRUNSWICK

Grant	Partners	Totals	Acres	Type	Duration
Nature Conservancy of Canada Ontario/Quebec/Atlantic: Wetland & Upland Habitat*					
\$967,625	\$1,076,875	\$2,044,500	190	Protected Agreement	Permanent
			2,060	Protected Fee Title	Permanent
			2	Enhancement	26 - 99 Years
Nature Conservancy of Canada Quebec & Atlantic: Wetland & Upland Habitat*					
\$944,446	\$944,446	\$1,888,892	184	Protected Agreement	Permanent
			1,726	Protected Fee Title	Permanent
			25	Enhancement	10 - 30 Years

# NEWFOUNDLAND & LABRADOR

4 Projects      \$7,114,289 Grant      \$7,223,539 Partners      \$14,337,828 Total  
 Acres                      8,033 Protected                      0 Restored                      4,338 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Ducks Unlimited Canada/Eastern Habitat Joint Venture Wetlands Conservation*					
\$2,756,922	\$2,756,922	\$5,513,844	625	Protected Agreement	10-Permanent
			383	Protected Fee Title	Permanent
			2,190	Enhancement	26 - 99 Years
Ducks Unlimited Canada/Eastern Habitat Joint Venture Wetlands Conservation*					
\$2,445,296	\$2,445,296	\$4,890,592	2,450	Protected Agreement	10-Permanent
			415	Protected Fee Title	Permanent
			2,121	Enhancement	26 - 99 Years
Nature Conservancy of Canada Ontario/Quebec/Atlantic: Wetland & Upland Habitat*					
\$967,625	\$1,076,875	\$2,044,500	190	Protected Agreement	Permanent
			2,060	Protected Fee Title	Permanent
			2	Enhancement	26 - 99 Years
Nature Conservancy of Canada Quebec & Atlantic: Wetland & Upland Habitat*					
\$944,446	\$944,446	\$1,888,892	184	Protected Agreement	Permanent
			1,726	Protected Fee Title	Permanent
			25	Enhancement	10 - 30 Years

# NORTHWEST TERRITORIES

2 Projects      \$22,422,318 Grant      \$22,422,318 Partners      \$44,844,636 Total  
 Acres                      18,875 Protected                      0 Restored                      6,642 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Canadian Prairie/Parkland & Western Boreal Habitat Program*					
\$11,926,699	\$11,926,699	\$23,853,398	6,566	Protected Agreement	10-Permanent
			3,352	Protected Fee Title	Permanent
			3,438	Enhancement	26 - 99 Years
Canadian Prairie/Parkland & Western Boreal Habitat Program*					
\$10,495,619	\$10,495,619	\$20,991,238	2,246	Protected Agreement	10 - 30 Years
			4,561	Protected Easement	Permanent
			2,150	Protected Fee Title	Permanent
			3,204	Enhancement	10 - 30 Years

# NOVA SCOTIA

4 Projects      \$7,114,289 Grant      \$7,223,539 Partners      \$14,337,828 Total  
 Acres                      8,033 Protected                      0 Restored                      4,338 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Ducks Unlimited Canada/Eastern Habitat Joint Venture Wetlands Conservation*					
\$2,756,922	\$2,756,922	\$5,513,844	625	Protected Agreement	10-Permanent
			383	Protected Fee Title	Permanent
			2,190	Enhancement	26 - 99 Years
Ducks Unlimited Canada/Eastern Habitat Joint Venture Wetlands Conservation*					
\$2,445,296	\$2,445,296	\$4,890,592	2,450	Protected Agreement	10-Permanent
			415	Protected Fee Title	Permanent
			2,121	Enhancement	26 - 99 Years
Nature Conservancy of Canada Ontario/Quebec/Atlantic: Wetland & Upland Habitat*					
\$967,625	\$1,076,875	\$2,044,500	190	Protected Agreement	Permanent
			2,060	Protected Fee Title	Permanent
			2	Enhancement	26 - 99 Years
Nature Conservancy of Canada Quebec & Atlantic: Wetland & Upland Habitat*					
\$944,446	\$944,446	\$1,888,892	184	Protected Agreement	Permanent
			1,726	Protected Fee Title	Permanent
			25	Enhancement	10 - 30 Years

# ONTARIO

5 Projects      \$6,991,931 Grant      \$7,101,181 Partners      \$14,093,112 Total  
 Acres                      6,123 Protected                      0 Restored                      6,029 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Ducks Unlimited Canada - Long Point & Lake St. Clair Marsh Restoration					
\$700,000	\$700,000	\$1,400,000	1,234	Enhancement	10 - 25 Years
Ducks Unlimited Canada - Loyalist - St. Lawrence Wetland Restoration Initiative					
\$122,088	\$122,088	\$244,176	482	Enhancement	26 - 99 Years
Ducks Unlimited Canada/Eastern Habitat Joint Venture Wetlands Conservation*					
\$2,756,922	\$2,756,922	\$5,513,844	625	Protected Agreement	10-Permanent
			383	Protected Fee Title	Permanent
			2,190	Enhancement	26 - 99 Years
Ducks Unlimited Canada/Eastern Habitat Joint Venture Wetlands Conservation*					
\$2,445,296	\$2,445,296	\$4,890,592	2,450	Protected Agreement	10-Permanent
			415	Protected Fee Title	Permanent
			2,121	Enhancement	26 - 99 Years
Nature Conservancy of Canada Ontario/Quebec/Atlantic: Wetland & Upland Habitat*					
\$967,625	\$1,076,875	\$2,044,500	190	Protected Agreement	Permanent
			2,060	Protected Fee Title	Permanent
			2	Enhancement	26 - 99 Years

# PRINCE EDWARD ISLAND

4 Projects      \$7,114,289 Grant      \$7,223,539 Partners      \$14,337,828 Total  
 Acres                      8,033 Protected                      0 Restored                      4,338 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Ducks Unlimited Canada/Eastern Habitat Joint Venture Wetlands Conservation*					
\$2,756,922	\$2,756,922	\$5,513,844	625	Protected Agreement	10-Permanent
			383	Protected Fee Title	Permanent
			2,190	Enhancement	26 - 99 Years
Ducks Unlimited Canada/Eastern Habitat Joint Venture Wetlands Conservation*					
\$2,445,296	\$2,445,296	\$4,890,592	2,450	Protected Agreement	10-Permanent
			415	Protected Fee Title	Permanent
			2,121	Enhancement	26 - 99 Years

# PRINCE EDWARD ISLAND

## continued

Grant	Partners	Totals	Acres	Type	Duration
Nature Conservancy of Canada Ontario/Quebec/Atlantic: Wetland & Upland Habitat*					
\$967,625	\$1,076,875	\$2,044,500	190	Protected Agreement	Permanent
			2,060	Protected Fee Title	Permanent
			2	Enhancement	26 - 99 Years
Nature Conservancy of Canada Quebec & Atlantic: Wetland & Upland Habitat*					
\$944,446	\$944,446	\$1,888,892	184	Protected Agreement	Permanent
			1,726	Protected Fee Title	Permanent
			25	Enhancement	10 - 30 Years

## QUEBEC

7 Projects      \$7,814,289 Grant      \$7,923,539 Partners      \$15,737,828 Total  
 Acres                      8,312 Protected                      0 Restored                      4,862 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Ducks Unlimited Canada - Massettes Marsh Enhancement					
\$200,000	\$200,000	\$400,000	208	Enhancement	10 - 25 Years
Ducks Unlimited Canada - Nicolet Marsh Enhancement					
\$300,000	\$300,000	\$600,000	316	Enhancement	26 - 99 Years
Ducks Unlimited Canada/Eastern Habitat Joint Venture Wetlands Conservation*					
\$2,756,922	\$2,756,922	\$5,513,844	625	Protected Agreement	10-Permanent
			383	Protected Fee Title	Permanent
			2,190	Enhancement	26 - 99 Years
Ducks Unlimited Canada/Eastern Habitat Joint Venture Wetlands Conservation*					
\$2,445,296	\$2,445,296	\$4,890,592	2,450	Protected Agreement	10-Permanent
			415	Protected Fee Title	Permanent
			2,121	Enhancement	26 - 99 Years
Nature Conservancy of Canada Ontario/Quebec/Atlantic: Wetland & Upland Habitat*					
\$967,625	\$1,076,875	\$2,044,500	190	Protected Agreement	Permanent
			2,060	Protected Fee Title	Permanent
			2	Enhancement	26 - 99 Years

# QUEBEC continued

Grant	Partners	Totals	Acres	Type	Duration
Nature Conservancy of Canada Quebec & Atlantic: Wetland & Upland Habitat*					
\$944,446	\$944,446	\$1,888,892	184	Protected Agreement	Permanent
			1,726	Protected Fee Title	Permanent
			25	Enhancement	10 - 30 Years
Nature Conservancy of Canada Quebec: Protecting Wetland & Upland Habitat					
\$200,000	\$200,000	\$400,000	279	Protected Fee Title	Permanent

# SASKATCHEWAN

11 Projects	\$30,917,691	Grant	\$30,917,691	Partners	\$61,835,382	Total
Acres	49,356	Protected	0	Restored	12,584	Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Canadian Prairie/Parkland & Western Boreal Habitat Program*					
\$11,926,699	\$11,926,699	\$23,853,398	6,566	Protected Agreement	10-Permanent
			3,352	Protected Fee Title	Permanent
			3,438	Enhancement	26 - 99 Years
Canadian Prairie/Parkland & Western Boreal Habitat Program*					
\$10,495,619	\$10,495,619	\$20,991,238	2,246	Protected Agreement	10 - 30 Years
			4,561	Protected Easement	Permanent
			2,150	Protected Fee Title	Permanent
			3,204	Enhancement	10 - 30 Years
Ducks Unlimited Canada - Allan/Dana Hills Landscape					
\$2,000,000	\$2,000,000	\$4,000,000	1,200	Protected Easement	Permanent
			1,441	Protected Fee Title	Permanent
			1,376	Enhancement	Permanent
Ducks Unlimited Canada - Touchwood Hills / Conjuring Creek Landscape					
\$2,100,000	\$2,100,000	\$4,200,000	1,122	Protected Easement	Permanent
			1,351	Protected Fee Title	Permanent
			1,278	Enhancement	Permanent
Ducks Unlimited Canada - Virden/Lightning Landscape*					
\$1,100,000	\$1,100,000	\$2,200,000	960	Protected Easement	Permanent
			640	Protected Fee Title	Permanent
			936	Enhancement	Permanent



# SASKATCHEWAN continued

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Nature Conservancy of Canada - Prairies: Protecting Wetlands & Uplands*					
\$982,428	\$982,428	\$1,964,856	1,718	Protected Agreement	Permanent
			678	Protected Fee Title	Permanent
			160	Enhancement	26 - 99 Years
Nature Conservancy of Canada - Prairies: Protecting Wetlands & Uplands*					
\$1,109,724	\$1,109,724	\$2,219,448	413	Protected Easement	Permanent
			826	Protected Fee Title	Permanent
			210	Enhancement	< 10 Years
Nature Conservancy of Canada Missouri Coteau: Wetland & Upland Habitat					
\$175,106	\$175,106	\$350,212	480	Protected Fee Title	Permanent
			522	Enhancement	
Nature Conservancy of Canada Quill Lakes: Protecting Wetland & Upland Habitat					
\$263,115	\$263,115	\$526,230	1,198	Protected Fee Title	Permanent
			910	Enhancement	26 - 99 Years
Potholes Plus Project*					
\$265,000	\$265,000	\$530,000	450	Protected Agreement	< 10 Years
			1,334	Protected Easement	Permanent
			250	Enhancement	< 10 Years
Potholes Plus Project*					
\$500,000	\$500,000	\$1,000,000	420	Protected Agreement	< 10 Years
			16,250	Protected Easement	Permanent
			300	Enhancement	< 10 Years

# YUKON TERRITORIES

2 Projects      \$22,422,318 Grant      \$22,422,318 Partners      \$44,844,636 Total  
 Acres                      18,875 Protected                      0 Restored                      6,642 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Canadian Prairie/Parkland & Western Boreal Habitat Program*					
\$11,926,699	\$11,926,699	\$23,853,398	6,566	Protected Agreement	10-Permanent
			3,352	Protected Fee Title	Permanent
			3,438	Enhancement	26 - 99 Years
Canadian Prairie/Parkland & Western Boreal Habitat Program*					
\$10,495,619	\$10,495,619	\$20,991,238	2,246	Protected Agreement	10 - 30 Years
			4,561	Protected Easement	Permanent
			2,150	Protected Fee Title	Permanent
			3,204	Enhancement	10 - 30 Years



# Financial

# STATEMENTS

## Fiscal Year 2014

### Receipts

FY 2014 Interest		\$6,473,861
FY 2013 Interest Carryover		\$890,925
FY 2014 Appropriation		\$32,779,200
FY 2013 Appropriation Carryover		\$353,233
FY 2014 Fines, Penalties, Forfeitures		\$18,111,764
FY 2013 Fines, Penalties, Forfeitures Carryover		\$95,082
FY 2014 Coastal Funds		\$14,234,213
FY 2013 Coastal Funds Carryover		7,886,719
	<b>Total</b>	<b>\$80,974,997</b>

### Debits

Administration		\$2,983,292
Project Obligations:		
	United States	\$50,079,997
	Canada	\$23,595,356
	Mexico	\$2,539,219
	<b>Total Project Obligations</b>	<b>\$76,214,572</b>

## Fiscal Year 2015

### Receipts

FY 2015 Interest		\$3,291,838
FY 2014 Interest Carryover		\$1,065,301
FY 2015 Appropriation		\$32,779,200
FY 2014 Appropriation Carryover		\$870,785
FY 2015 Fines, Penalties, Forfeitures		\$18,827,632
FY 2014 Fines, Penalties, Forfeitures		\$4,032,620
FY 2015 Coastal Funds		\$15,061,471
FY 2014 Coastal Funds Carryover		\$5,363,787
	<b>Total</b>	<b>\$81,292,634</b>

### Debits

Administration		\$2,915,006
Project Obligations:		
	United States	\$52,686,812
	Canada	\$21,030,552
	Mexico	\$2,735,833
	<b>Total Project Obligations</b>	<b>\$76,453,197</b>

# Migratory Bird

# TRENDS

The United States Fish and Wildlife Service, in conjunction with states, the Canadian Wildlife Service, provincial governments, and other partners, conducts breeding-ground surveys annually to estimate the size of duck breeding populations. Specialized surveys track population trends of other harvested migratory species, such as the mourning dove and the American woodcock. The North American Breeding Bird Survey, which is a volunteer-based survey conducted on more than 2,900 routes in the United States and Canada, is also used to monitor changes in distribution and abundance of many other migratory species using wetlands and associated habitats.

In 2015, wetland numbers and conditions at the time of the breeding-ground survey were similar to poorer than in 2014 due to below-average annual precipitation, with the exception of portions of southern Saskatchewan and central latitudes of eastern Canada where good conditions persisted from last year. The total pond estimate (Prairie Canada and U.S. combined) was  $6.3 \pm 0.2$  million, which was 12% below the 2014 estimate of  $7.2 \pm 0.2$  million, but 21% above the long-term average of  $5.2 \pm 0.03$  million.

In the traditional survey area (strata 1–18, 20–50, and 75–77), the 2015 total duck population estimate was  $49.2 \pm 0.8$  million ducks (excluding scoters, eiders, long-tailed ducks, mergansers, and wood ducks), which was 43% higher than the 1955–2014 long-term average. Estimated mallard abundance was  $11.6 \pm 0.4$  million in 2015, which similar to the 2014 estimate and 51% above the long-term average of  $7.7 \pm 0.04$  million. Gadwall abundance in 2015 was  $3.8 \pm 0.2$  million, which

was similar to 2014, and 100% above the long-term average. American wigeon abundance in 2015 was  $3.0 \pm 0.2$  million, which was similar to last year, and 17% above their long-term average. Green-winged teal abundance in 2015 was  $4.1 \pm 0.3$  million, which was 19% above the 2014 estimate, and 98% above the long-term average. Blue-winged teal abundance in 2015 was  $8.5 \pm 0.4$  million, which was similar to 2014, and 74% above the long-term average. Northern pintail abundance in 2015 was  $3.0 \pm 0.2$  million, which was similar to the 2014 estimate, but 24% below the long-term average. Northern shoveler abundance in 2015 was  $4.4 \pm 0.2$  million, which was 17% below the 2014 estimate, but 75% above the long-term average. Redhead abundance in 2015 was  $1.2 \pm 0.1$  million, which was similar to 2014, and 71% above the long-term average. Abundance for the canvasback was  $0.8 \pm 0.06$  million in 2015, which was similar to 2014, and 30% above the long-term average. In 2015, scaup abundance was  $4.4 \pm 0.3$  million, which was similar to the 2014 estimate, and 13% below the long-term average.

In the eastern survey area, the 2015 American black duck abundance estimate was  $0.5 \pm 0.04$  million, which was 11% below the 2014 estimate, and 13% below the 1990–2014 long-term average. Mallard abundance in this survey area in 2015 was  $0.4 \pm 0.04$  million and merganser abundance was  $0.4 \pm 0.04$  million, which were similar to 2014 and their long-term averages. Green-winged teal abundance in 2015 was  $0.2 \pm 0.04$  million and goldeneyes abundance was  $0.4 \pm 0.4$  million, which were similar to the 2014 estimates, but 14% and 15% below their long-term averages, respectively. Red-necked duck abundance was  $0.5 \pm 0.07$

million which was similar to 2014 and the long-term average.

Production of arctic-nesting geese depends upon the timing of snow and ice melt, as well as spring and early summer temperatures. In 2015, ice and snow melt timing varied among important goose breeding areas and was early in Alaska and the western Arctic, average to late in the north-central and south-central Arctic, and variable in the eastern Arctic. Given adequate wetland numbers and the absence of flooding, temperate-nesting Canada geese are reliably productive. Many temperate nesting

Migratory Bird Harvest Information Program estimated that for 2014 mourning dove total harvest was  $13.8 \pm 0.4$  million, with 839,600 active hunters and  $2.4 \pm 0.07$  million days afield.

The American Woodcock Singing-Ground Survey suggested that there was no significant change in abundance for males in the Eastern and Central Management Regions in 2015 when compared with 2014. The Eastern Management Region had a significant 10-year declining trend of  $-1.56\%/year$  for singing males in 2005–2015. However, the Central Management Region did

### North American Breeding Bird Survey

Traditional Area	2015	2014	Long-term	Eastern Area	2015	2014	Long-term
Mallard	11.6m	0%	+51%	American Black Duck	0.5m	-11%	-13%
Gadwall	3.8m	0%	+100%	Mallard	0.4m	0%	0%
American Wigeon	3m	0%	+17%	Green-winged Teal	0.2m	0%	-14%
Green-winged Teal	4.1m	+19%	+98%	Ring-necked Duck	0.5m	0%	0%
Blue-winged Teal	8.5m	0%	+74%	Goldeneye	0.4m	0%	0%
Northern Pintail	3m	0%	-24%	Mergansers	0.4m	0%	-15%
Northern Shoveler	4.4m	-17%	+75%				
Redhead	1.2m	0%	+71%	Total duck	49.2m		+43%
Canvasback	0.8m	0%	+30%	Total pond	6.3	-12%	+21%
Scaup	4.4	0%	-13%				

goose populations remain above management objectives, despite efforts to reduce abundance. Overall, production of temperate-nesting Canada geese from most of their North American range was expected to be average in 2015.

Breeding Bird Survey data for the mourning dove suggested an abundance increase over the past 49 years in the Eastern Management Unit and decreases in the Central and Western Management Units. Estimates of mourning dove abundance are available since 2003 and indicate that there are about 274 million doves in the United States. Mourning dove abundance varied by management unit in 2014, with  $68.3 \pm 3.5$  million in the Eastern Management Unit,  $161.7 \pm 9.6$  million in the Central Management Unit, and  $43.7 \pm 3.3$  million in the Western Management Unit. The

not show a trend for singing males over the same time period.

Trends of other migratory birds varied widely by species. Of all species groups, grassland birds have exhibited the most consistent negative trends since the late 1960s, according to the North American Breeding Bird Survey. The United States Fish and Wildlife Service continues working 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, funded by the North American Wetlands Conservation Act, the Neotropical Migratory Bird Program, funded by the Neotropical Migratory Bird Conservation Act, and other programs, such as the Conservation Reserve Program and Partners in Flight.

# Projects

# MEXICO

\* Multistate projects are listed in every state/province where they occur. All acres are shown in each listing.

## BAJA CALIFORNIA NORTE

2 Projects                      \$511,751 Grant                      \$616,226 Partners                      \$1,127,977 Total  
 Acres                                      0 Protected                                      0 Restored                                      0 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Inventory & Classification of Critical Wetlands Phase VII: Northwest, Northwest*					
\$384,940	\$427,453	\$812,393			
Protection, Management & Resource Use of Black Brant Habitat Bahia San Quintin					
\$126,811	\$188,773	\$315,584			

## BAJA CALIFORNIA SUR

2 Projects                      \$564,812 Grant                      \$672,441 Partners                      \$1,237,253 Total  
 Acres                                      0 Protected                                      0 Restored                                      0 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Implementation for the National Strategy for the Conservation of Shorebirds Phase III*					
\$179,872	\$244,988	\$424,860			
Inventory & Classification of Critical Wetlands Phase VII: Northeast, Northwest*					
\$384,940	\$427,453	\$812,393			

# CHIAPAS

1 Project                      \$179,872 Grant                      \$244,988 Partners                      \$424,860 Total  
 Acres                                      0 Protected                                      0 Restored                                      0 Enhanced

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Implementation for the National Strategy for the Conservation of Shorebirds Phase III*					
\$179,872	\$244,988	\$424,860			

# CHIHUAHUA

2 Projects                      \$523,541 Grant                      \$1,287,313 Partners                      \$1,810,854 Total  
 Acres                                      2,627 Protected                                      7,035 Restored                                      9,886 Enhanced

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Conservation & Management of Mexicanos & Bustillos Lagoon Wetland Complex					
\$299,222	\$942,498	\$1,241,720	403	Conservation Agreement	10 - 25 Years
			5,058	Restoration	20 Years
			9,884	Enhancement	20 Years

Protection & Management of Babicora Lagoon, Chihuahua Phase III					
\$224,319	\$344,815	\$569,134	2,224	Conservation Agreement	25 Years
			1,977	Restoration	25 Years
			2	Enhancement	25 Years

# COAHUILA

1 Projects                      \$384,940 Grant                      \$427,453 Partners                      \$812,393 Total  
 Acres                                      0 Protected                                      0 Restored                                      0 Enhanced

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Inventory & Classification of Critical Wetlands Phase VII: Northeast, Northwest*					
\$384,940	\$427,453	\$812,393			

# GUANAJUATO

1 Project                      \$413,245 Grant              \$1,168,517 Partners              \$1,581,762 Total  
 Acres                                      62 Protected                      4,200 Restored                      186 Enhanced

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Implementation of Restoration & Enhancement Activities, Mexican Central Plateau*					
\$413,245	\$1,168,517	\$1,581,762	62	Conservation Agreement	35 Years
			4,200	Restoration	35 Years
			186	Enhancement	35 Years

# GUERRERO

1 Project                      \$179,872 Grant              \$244,988 Partners              \$424,860 Total  
 Acres                                      0 Protected                      0 Restored                      0 Enhanced

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Implementation for the National Strategy for the Conservation of Shorebirds Phase III*					
\$179,872	\$244,988	\$424,860			

# JALISCO

2 Projects                      \$593,117 Grant              \$1,413,505 Partners              \$2,006,622 Total  
 Acres                                      62 Protected                      4,200 Restored                      186 Enhanced

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Implementation for the National Strategy for the Conservation of Shorebirds Phase III*					
\$179,872	\$244,988	\$424,860			
Implementation of Restoration & Enhancement Activities, Mexican Central Plateau*					
\$413,245	\$1,168,517	\$1,581,762	62	Conservation Agreement	35 Years
			4,200	Restoration	35 Years
			186	Enhancement	35 Years



# NAYARIT

3 Projects      \$739,090 Grant      \$1,179,837 Partners      \$1,918,927 Total  
 Acres                      3,953 Protected                      1,729 Restored                      0 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Environmental Water Reserves: Ensuring Habitat for Migratory Birds*					
\$230,000	\$407,049	\$637,049			
Implementation for the National Strategy for the Conservation of Shorebirds Phase III*					
\$179,872	\$244,988	\$424,860			
Integrated Management of the Watersheds of Marismas Nacionales*					
\$329,218	\$527,800	\$857,018	3,953	Management Agreement	20 Years
			1,729	Restoration	10 - 25 Years

# NUEVO LEON

1 Project      \$384,940 Grant      \$427,453 Partners      \$812,393 Total  
 Acres                      0 Protected                      0 Restored                      0 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Inventory & Classification of Critical Wetlands Phase VII: Northeast, Northwest*					
\$384,940	\$427,453	\$812,393			

# OAXACA

1 Project      \$179,872 Grant      \$244,988 Partners      \$424,860 Total  
 Acres                      0 Protected                      0 Restored                      0 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Implementation for the National Strategy for the Conservation of Shorebirds Phase III*					
\$179,872	\$244,988	\$424,860			

# SINALOA

2 Projects      \$509,090 Grant      \$772,788 Partners      \$1,281,878 Total  
 Acres              3,953 Protected      1,729 Restored      0 Enhanced

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Implementation for the National Strategy for the Conservation of Shorebirds Phase III*					
\$179,872	\$244,988	\$424,860			

Integrated Management of the Watersheds of Marismas Nacionales*					
\$329,218	\$527,800	\$857,018	3,953	Management Agreement	20 Years
			1,729	Restoration	10 - 25 Years

# SONORA

3 Projects      \$683,776 Grant      \$799,943 Partners      \$1,483,719 Total  
 Acres              544 Protected      499 Restored      0 Enhanced

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Enhancement of Wetlands Important to Migratory Waterfowl: Moroncarit Lagoon					
\$118,964	\$127,502	\$246,466	544	Conservation Agreement	26 - 99 Years
			499	Restoration	25 Year

Implementation for the National Strategy for the Conservation Of Shorebirds Phase III*					
\$179,872	\$244,988	\$424,860			

Inventory & Classification of Critical Wetlands Phase VII: Northwest, Northwest*					
\$384,940	\$427,453	\$812,393			

# TAMAULIPAS

8 Projects      \$1,755,111 Grant      \$3,687,265 Partners      \$5,442,376 Total  
 Acres              18,543 Protected      5,904 Restored      1,609 Enhanced

<b>Grant</b>	<b>Partners</b>	<b>Totals</b>	<b>Acres</b>	<b>Type</b>	<b>Duration</b>
Enhancement of Wetland Habitat for Migratory Waterfowl on Coastal Plain Tamaulipas					
\$239,703	\$299,765	\$539,468	1,609	Conservation Agreement	26 - 99 Years
			1,609	Enhancement	26 - 99 Years

Establishment of the Gulf of Mexico Private Wetland Conservation Network, I*					
\$155,349	\$231,745	\$387,094	741	Conservation Agreement	Permanent

# TAMAULIPAS continued

Grant	Partners	Totals	Acres	Type	Duration
Establishment of the Gulf of Mexico Private Wetland Conservation Network, I - GS*					
\$47,110	\$59,998	\$107,108	74	Restoration	26 - 99 Years
Inventory & Classification of Critical Wetlands Phase VII: Northeast, Northwest*					
\$384,940	\$427,453	\$812,393			
Protection & Restoration in the Rio Bravo (Grande) Delta: Laguna Madre, III					
\$111,210	\$128,568	\$239,778			
Protection & Restoration in the Rio Bravo (Grande) Delta: Laguna Madre, III - GS					
\$244,220	\$473,960	\$718,180	4,607	Management Agreement	26 - 99 Years
			306	Restoration	26 - 99 Years
Restoration & Enhancement of Freshwater Wetlands on Coastal Plain of Tamaulipas					
\$280,109	\$1,203,340	\$1,483,449	4,670	Conservation Agreement	35 Years
			4,670	Restoration	35 Years
Wetland Restoration in the Laguna Madre Wetlands					
\$292,470	\$862,436	\$1,154,906	6,916	Conservation Agreement	26 - 99 Years
			854	Restoration	25 Years

# VERACRUZ

6 Projects      \$1,322,197 Grant      \$2,367,242 Partners      \$3,689,439 Total  
 Acres                      21,650 Protected                      860 Restored                      3,048 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Environmental Water Reserves: Ensuring Habitat for Migratory Birds*					
\$230,000	\$407,049	\$637,049			
Establishment of the Gulf of Mexico Private Wetland Conservation Network, I*					
\$155,349	\$231,745	\$387,094	741	Conservation Agreement	Perpetuity
Establishment of the Gulf of Mexico Private Wetland Conservation Network, I - GS*					
\$47,110	\$59,998	\$107,108	74	Restoration	26 - 99 Years
Long Term Conservation of Key Wetlands in the Alvarado Lagoon System					
\$414,521	\$454,326	\$868,847	15,355	Conservation Agreement	26 - 99 Years

# VERACRUZ continued

Grant	Partners	Totals	Acres	Type	Duration
Long Term Conservation of Key Wetlands in the Alvarado Lagoon System - GS					
\$184,353	\$552,851	\$737,204	465	Restoration	10 Years
			2,768	Enhancement	10 Years
Restoration & Alternatives for the Sustainability of Alvarado Lagoon System II					
\$290,864	\$661,273	\$952,137	25	Fee Acquired	Perpetuity
			5,530	Conservation Agreement	26 - 99 Years
			321	Restoration	26 - 99 Years
			280	Enhancement	25 Years

# YUCATAN

3 Projects                      \$708,552 Grant                      \$821,614 Partners                      \$1,530,166 Total  
 Acres                                      0 Protected                                      5,491 Restored                                      0 Enhanced

Grant	Partners	Totals	Acres	Type	Duration
Enhancement of Habitat for Waterfowl in Northern Yucatan Peninsula					
\$325,915	\$341,081	\$666,996	734	Restoration	26 - 99 Years
Enhancement of Habitat for Waterfowl in Northern Yucatan Peninsula - GS					
\$59,277	\$59,277	\$118,554	179	Restoration	26 - 99 Years
Restoration of Mangroves in the Coastal Wetlands of Port Chuburna, Yucatan					
\$323,360	\$421,256	\$744,616	4,578	Restoration	26 - 99 Years



# Conservation

# Directories

## **North American Wetlands Conservation Council**

### ***Chair***

Terry Steinwand, North Dakota Game and Fish Department

### ***Members***

Dan Ashe, U.S. Fish and Wildlife Service  
Mark Elsbree, The Conservation Fund  
Dan Forster, Georgia Department of Natural Resources  
Jeff Hagener, Montana Fish, Wildlife and Parks  
Kelley Myers, Iowa Department of Natural Resources  
David Nomsen, Pheasants Forever  
Paul R. Schmidt, Ducks Unlimited, Inc.  
Jeff Trandahl, National Fish and Wildlife Foundation

### ***Council Coordinator***

Sarah Mott, Migratory Bird Program

### ***Alternate***

Mary Pope Hutson, Land Trust Alliance

### ***Ex-officio members***

Keith Ouchley, The Nature Conservancy of Louisiana  
Glenn Olson, National Audubon Society  
David Ingstrup, Canadian Wildlife Service

## **Migratory Bird Conservation Commission**

### ***Chair***

Sally Jewell, Secretary of the Interior

### ***Members***

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Honorable Martin Heinrich, Senator from New Mexico  
Honorable Mike Thompson, Representative from California  
Honorable Robert Wittman, Representative from Virginia  
Honorable Tom Vilsack, Secretary of Agriculture  
Honorable Gina McCarthy, Administrator, Environmental Protection Agency

### ***Secretary***

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

# Reporting Requirements

## 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.

(a) 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.

# Photo Captions and Credits

**Cover photo:** redheads/Steve Sinclair. **Page 5:** virginia rail at Great Meadows NWR/Steve Arena USFWS.

**Page 15:** common merganser pair around St. Croix WMD/Tom Kerr USFWS. **Page 23:** ruddy turnstone/Christina Ryder USFWS. **Page 29:** egret at Merritt Island/USFWS. **Page 40:** drake spectacled eider at Yukon Delta NWR/USFWS. **Page 50:** american white pelicans at Anaho Island NWR/Cindy Sandoval USFWS.



# 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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