

FY 2017 Annual Report

Migratory Bird Conservation Commission



On the Cover: *A trio of Canada geese.*

*Painting by James Hautman for the
2017–2018 Federal Duck Stamp.*

Illustrations: *Bob Hines*

*Photographs courtesy of the U.S. Fish
& Wildlife Service's National Digital
Library: ([http://digitalmedia.fws.gov/
cdm/landingpage/collection/natdiglib](http://digitalmedia.fws.gov/cdm/landingpage/collection/natdiglib))*

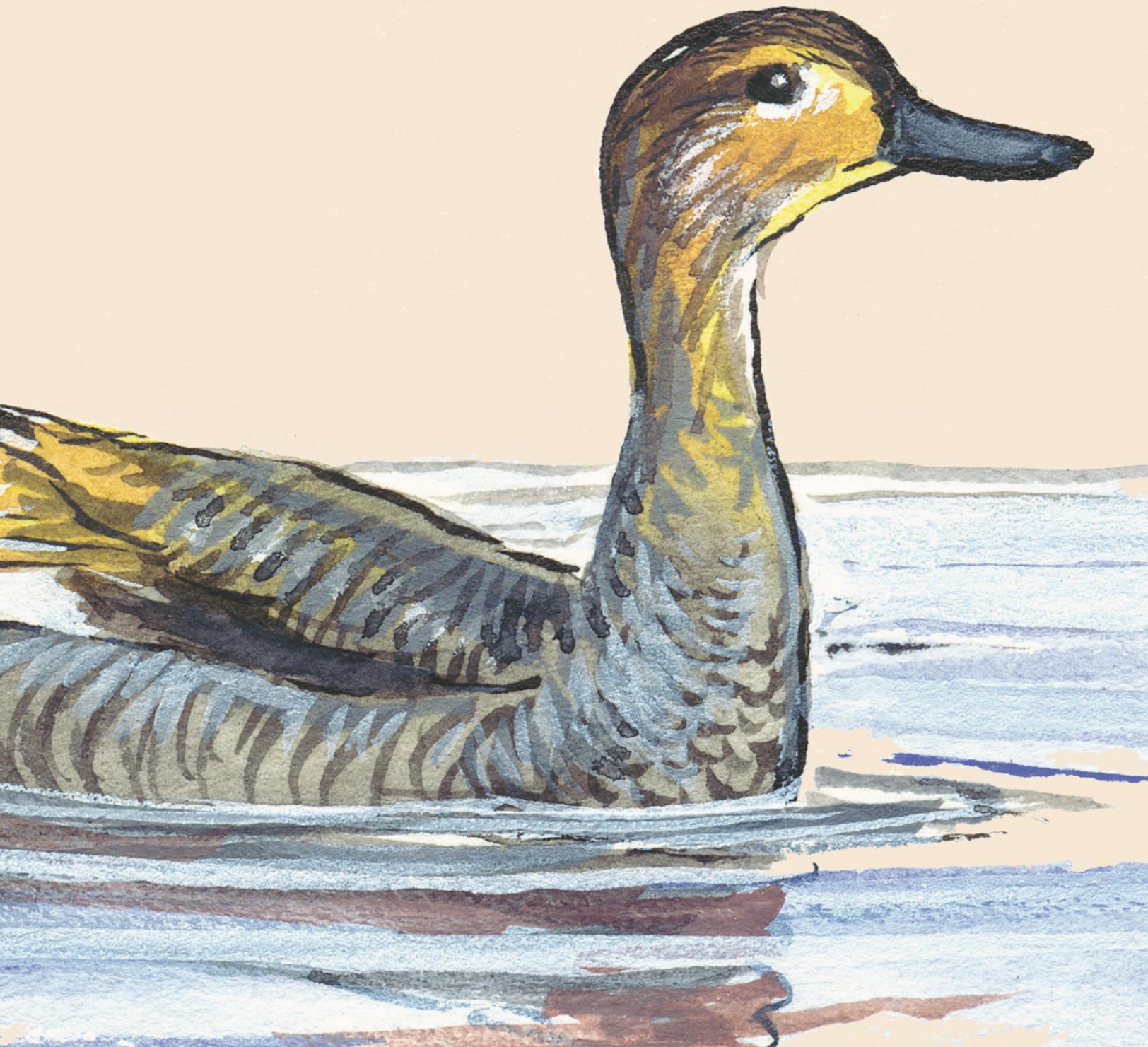


Table of Contents

The Service’s Legacy of Conserving Migratory Waterfowl Habitat	2
The Migratory Bird Conservation Commission	3
The Migratory Bird Conservation Fund	4
MBCF Collections and Obligations for Fiscal Year 2017	5
MBCF Land Acquisitions for Fiscal Year 2017	6
Migratory Bird Conservation Act: MBCC Approvals for Fiscal Year 2017	8
Migratory Bird Conservation Act: Boundary Addition Approvals for Fiscal Year 2017	9
Status of Wetlands Conservation Projects for Migratory Bird Conservation	20
Migratory Bird Refuges Map	21
Table 1. Migratory Bird Refuges	22
Wetland Management Districts Map	31
Table 2. Waterfowl Production Areas	32
The National Wildlife Refuge System: Public Hunting and Fishing	38
Lands Opened and Expanded for Public Hunting and Fishing for 2017 - 2018.....	39
Table 3. Refuge Hunting and Fishing Expansions – Lower 48 States	40
Table 4. Refuge Hunting and Fishing Expansions - Alaska.....	41
Table 5. Waterfowl Production Area Hunting and Fishing Expansions	41
Lands Closed for Public Hunting and Fishing for 2017 - 2018.....	42
Status of Public Hunting and Fishing on Lands Acquired in Fiscal Year 2017.....	43
North American Wetlands Conservation Act Grants: Summary of MBCC Approvals for Fiscal Year 2017	44
Table 6. U.S. Wetlands Conservation Standard Grants	45
Table 7. U.S. Wetlands Conservation Small Grants	46
Table 8. Canadian Wetlands Conservation Standard Grants.....	47
Table 9. Mexican Wetlands Conservation Standard Grants.....	48
Membership of the Migratory Bird Conservation Commission	49

The Service's Legacy of Conserving Migratory Waterfowl Habitat

For more than 80 years, the Migratory Bird Conservation Program and the Federal Duck Stamp Program have helped secure key habitats to sustain migratory bird populations. These programs protect wetlands, which help dissipate storm water runoff, purify water supplies, and store flood water. As we look forward to the continuing conservation of these critical resources, we find inspiration in these programs' extraordinary history of success.

At the turn of the 20th century, overeager hunters and the commercial demand for meat and feathers had decimated waterfowl populations. At the same time, periodic droughts caused wetlands and other valuable waterfowl habitat to disappear. In the late 1920s, conservationists, hunters, and government officials worked together to create the Migratory Bird Conservation Act, which Congress passed in 1929. This landmark legislation authorized the Federal government to acquire and permanently protect wetlands for waterfowl. It also created the Migratory Bird Conservation Commission—composed of Federal and State officials—to consider and approve proposals for land acquisition to conserve migratory waterfowl habitat.

Although the Act gave the Federal Government authority to create migratory bird refuges, it did not provide a permanent source of acquisition funding. This problem was addressed in the 1930s when President Franklin D. Roosevelt appointed Jay N. "Ding" Darling, a nationally known wildlife conservationist and political cartoonist, to serve as the Chief of the Bureau of Biological Survey. Darling was instrumental in the creation of a stamp, to be purchased by all waterfowl hunters, that would generate funds to pay for the acquisition of waterfowl habitat. In 1934, Congress passed the Migratory Bird Hunting and Conservation Stamp Act, which requires all hunters to purchase and possess a Federal Duck Stamp while hunting waterfowl.

Revenues from Duck Stamp sales are deposited into the Migratory Bird Conservation Fund. The Fund also

includes import duties collected on arms and ammunition, and any appropriations from the Wetlands Loan Act, which Congress authorized in 1961 as an advance of funds against future revenues from the sale of Duck Stamps. The Fund is further supplemented by the proceeds from the sale of products and from rights-of-way granted across national wildlife refuges, disposals of refuge land, and reverted Federal Aid funds.

Since 1934, the Service has spent more than 1.4 billion Migratory Bird Conservation Fund dollars to permanently protect more than 5.8 million acres of important waterfowl habitat, including nearly 3.3 million acres of Waterfowl Production Areas (WPAs) in the U.S. Prairie Pothole Region. In 2017 alone, the Service used more than \$61 million from the Migratory Bird Conservation Fund to protect more than 5,400 acres of waterfowl habitat at migratory bird refuges and more than 59,000 acres in the Prairie Pothole Region, by fee or easement purchase.

Today, as in the past, the Migratory Bird Conservation Program and the Federal Duck Stamp Program depend on the support of people who understand and connect with our natural world—people who understand the importance of our wildlife resources and take action. What can you do? Buy a Federal Duck Stamp. Tell people how important Federal Duck Stamps are to ensuring healthy populations of all migratory birds and other wildlife. For more information, visit our Federal Duck Stamp Web site <www.fws.gov/duckstamps/> or our Division of Realty Web site <www.fws.gov/refuges/realty/>.

The Migratory Bird Conservation Commission

Section 2 of the Migratory Bird Conservation Act of 1929 established the Migratory Bird Conservation Commission. It reads as follows:

Section 2, as amended. A commission to be known as the Migratory Bird Conservation Commission, consisting of the Secretary of the Interior, as chairman, the Administrator of the Environmental Protection Agency, the Secretary of Agriculture, and two Members of the Senate, to be selected by the President of the Senate, and two Members of the House of Representatives to be selected by the Speaker; is created and authorized to consider and pass upon any area of land, water, or land and water that may be recommended by the Secretary of the Interior for purchase or rental under this subchapter, and to fix the price or prices at which such area may be purchased or rented; and no purchase or rental shall be made of any such area until it has been duly approved for purchase or rental by said commission. Any Member of the House of Representatives who is a member of the commission, if reelected to the succeeding Congress, may serve on the commission notwithstanding the expiration of a Congress. Any vacancy on the commission shall be filled in the same manner as the original appointment. The ranking officer of the branch or department of a State to which is

committed the administration of its game laws, or his authorized representative, and in a State having no such branch or department, the governor thereof, or his authorized representative, shall be a member ex officio of said commission for the purpose of considering and voting on all questions relating to the acquisition, under this subchapter, of areas in his State. For purposes of this subchapter, the purchase or rental of any area of land, water, or land and water includes the purchase or rental of any interest in any such area of land, water, or land and water.

Additional Responsibility: In 1989, the Commission acquired the additional responsibility of approving project funding under the North American Wetlands Conservation Act. This Act provides Federal funding to encourage partnerships to protect, enhance, restore, and manage wetlands and other habitats for migratory birds and other fish and wildlife. The North American Wetlands Conservation Council, which was created by the legislation, submits project recommendations to the Commission for funding approval.

2017 Membership

Hon. Ryan Zinke
Secretary of the Interior, Chair

Hon. Sonny Perdue
Secretary of Agriculture

Hon. Scott Pruitt
Administrator, Environmental Protection Agency

Hon. Thad Cochran
Senator from Mississippi

Hon. Martin Heinrich
Senator from New Mexico

Hon. Robert J. Wittman
Representative from Virginia

Hon. Mike Thompson
Representative from California

A. Eric Alvarez
Secretary to the Commission
Telephone: 703/358-1716

The Migratory Bird Conservation Fund

The Migratory Bird Hunting and Conservation Stamp Act of March 18, 1934 (Duck Stamp Act), created the Migratory Bird Conservation Fund (MBCF) to provide the Department of the Interior with monies to acquire migratory bird habitat.

There are three major sources of funds deposited into the MBCF account. The most well-known source is the revenue received from the sale of Migratory Bird Hunting and Conservation Stamps, commonly known as Duck Stamps, as provided for under the Duck Stamp Act. The other two major sources include appropriations authorized by the Wetlands Loan Act of October 4, 1961, as amended, and import duties collected on arms and ammunition, as provided for under the Emergency Wetlands Resources Act of 1986. The MBCF is further supplemented by the proceeds from the sale of products and from rights-of-way granted across national wildlife refuges, disposals of refuge land, and reverted Federal Aid funds.

The MBCF finances two Fish and Wildlife Service land acquisition programs that are administered by the Division of Realty. The first program acquires waterfowl habitat in major migratory bird conservation areas under the authority of the Migratory Bird Conservation Act of 1929 (MBCA). The second program acquires small natural wetlands, grasslands, and interests in wetlands and grasslands, known as Waterfowl Production Areas (WPAs), under the authority of the Duck Stamp Act. WPAs are located primarily in the Prairie Pothole Region of the upper Midwest region of the United States.

In accordance with the Federal Duck Stamp Act of 2014 (Pub. L. 113-264), which amended the Duck Stamp Act, all amounts in excess of \$15 received from the sale of each Duck Stamp are deposited into a MBCF sub-account that can only be used for conservation easement acquisition. This Act also established reporting requirements for MBCF expenditures, and requires the Service to identify areas open and closed to hunting and fishing.

Fiscal year 2017 collections totaled \$95,798,897, including \$9,230,606 from fiscal year 2016 carryover and \$4,785,365 in returned fiscal year 2016 sequestration funding. Of the total, \$91,425,383 was available for obligation during fiscal year 2017, including \$87,355,955 from MBCF collections and \$4,069,428 in reverted Federal Aid Wildlife Restoration grant money. The remaining funds, deposited at the end of the fiscal year, will carry over for use in fiscal year 2018, along with other unobligated funds.

Fiscal year 2017 obligations for MBCF land acquisition totaled \$89,639,222. Obligations included \$25,333,247 to acquire fee lands, leases, and easements for migratory bird refuges, and \$62,694,746 to acquire fee lands, leases, and easements for WPAs. Printing expenses for the Federal Duck Stamp and other overhead costs make up the remaining \$1,611,229. The unobligated balance of \$6,159,676, along with \$5,745,709 in returned sequestered fiscal year 2017 funding, will be available for obligation during fiscal year 2018.

MBCF Collections and Obligations for Fiscal Year 2017

MBCF Collections for Fiscal Year 2017		
	<i>Funding Available For Obligation (as of 9/7/2017)</i>	<i>Total Funding (as of 9/30/2017)</i>
Carryover from FY 2016	\$9,230,606	\$9,230,606
Return of Sequestered FY 2016 Funds***	\$4,785,365	\$4,785,365
Federal Duck Stamps	\$38,364,892	\$38,364,892
Import Duties on Arms/Ammunition	\$34,305,265	\$34,305,265
Proceeds from Right-of-Way Permits	\$669,383	\$669,383
Proceeds from Land Disposals	\$444	\$444
MBCF Collections (as of 9/7/2017)	\$87,355,955	\$87,355,955
Reverted Federal Aid Funds	\$4,069,428	\$4,069,428
Funding Available for Obligation	\$91,425,383	\$91,425,383
End of FY Deposit: Import Duties		\$9,916,925
End of FY Deposit: Federal Duck Stamps		\$14,232
End of FY Deposit: Prior FY Recoveries		\$188,066
Sequestered FY 2017 Funds***		(\$5,745,709)
Total Collections		\$95,798,897

MBCF Obligations for Fiscal Year 2017	
	<i>Funding Obligated</i>
<i>Land Acquisition Costs</i>	
Refuge Land Costs**	(\$14,111,504)
Refuge Easement Costs*	(\$7,114,000)
Refuge Acquisition Costs**	(\$4,107,743)
WPA Land Costs*	(\$1,355,996)
WPA Easement Costs*	(\$55,728,659)
WPA Acquisition Costs**	(\$5,610,090)
<i>Overhead Costs</i>	
MBCC Meeting Expenses	(\$2,774)
U.S. Postal Service Duck Stamp Costs	(\$493,631)
Enterprise Shared Costs	(\$1,114,824)
Total Obligations	(\$89,639,222)

MBCF Funding for Obligation in Fiscal Year 2018	
	<i>Funding for FY 2018</i>
FY 2017 Total Funding (Collections)	\$95,798,897
FY 2017 Total Obligations	(\$89,639,222)
Carryover into FY 2018	\$6,159,676
Return of Sequestered FY 2017 Funds***	\$5,745,709
Total Funding for Obligation in FY 2018	\$11,905,385

* *Payments to landowners for a real property interest.*

** *Includes incidental costs for contracted appraisals, surveys, title work, etc., and salaries for Realty personnel (Realty Specialists, Legal Instruments Examiners, etc.) working on MBCF land acquisitions.*

*** *Per the MBCA and section 251A of the Balanced Budget and Emergency Deficit Control Act, 2 U.S.C. 901a, a portion of the MBCF is sequestered each year and then returned the following year.*

MBCF Land Acquisitions for Fiscal Year 2017*Land Acquired by Purchase,
Permanent Easement, or Lease***Refuge Acquisition Program**

Fee Title Acquisitions			
<i>Area</i>	<i>State</i>	<i>Acres</i>	<i>Cost</i>
Billy Frank Jr. Nisqually NWR	Washington	191	\$816,721
Blackwater NWR	Maryland	355	\$690,900
Felsenthal NWR	Arkansas	219	\$304,300
Lower Hatchie NWR	Tennessee	164	\$641,300
Tulare Basin WMA	California	160	\$560,000
Turnbull NWR	Washington	212	\$620,880
Umbagog NWR	Maine	4,119	\$2,583,000
Total		5,419	\$6,217,101

Permanent Easement Acquisitions			
<i>Area</i>	<i>State</i>	<i>Acres</i>	<i>Cost</i>
Grasslands WMA	California	66	\$169,000
Total		66	\$169,000

Leases			
<i>Area</i>	<i>State</i>	<i>Acres</i>	<i>Cost</i>
Dahomey NWR	Mississippi	260	\$10,790
Panther Swamp NWR	Mississippi	640	\$19,200
Red Rock Lakes NWR	Montana	9,900	\$34,619
St. Catherine Creek NWR	Mississippi	502	\$19,600
Total		11,302	\$84,209

Refuge Acquisition Program Total		16,787	\$6,470,310
---	--	---------------	--------------------

MBCF Land Acquisitions for Fiscal Year 2017 (continued)

*Land Acquired by Purchase,
Permanent Easement, or Lease*

Small Wetlands Acquisition Program

Waterfowl Production Areas

Permanent Easement Acquisitions		
<i>State</i>	<i>Acres</i>	<i>Cost</i>
Minnesota	2,880	\$5,433,200
Montana	10,333	\$2,265,364
North Dakota	17,570	\$22,375,425
South Dakota	28,189	\$25,067,445
Total	58,972	\$55,141,434

Fee Title Acquisitions		
<i>State</i>	<i>Acres</i>	<i>Cost</i>
Iowa	26	\$150,400
Minnesota	3	\$27,000
South Dakota	120	\$240,000
Total	150	\$417,400

Leases		
<i>State</i>	<i>Acres</i>	<i>Cost</i>
Montana	1,560	\$8,256
Total	1,560	\$8,256

Small Wetlands Acquisition Program Total	60,681	\$55,567,090
---	---------------	---------------------

Grand Total	77,468	\$62,037,400
--------------------	---------------	---------------------

Migratory Bird Conservation Act: MBCC Approvals for Fiscal Year 2017

The Migratory Bird Conservation Commission approved 10 Migratory Bird Conservation Act proposals recommended for funding by the Secretary of the Interior in fiscal year 2017. Commission approvals included boundary addition approvals totaling 4,506 acres, and price approvals to purchase a total of 4,889 fee or easement acres for \$13,274,800. All land acquisitions were approved in writing by a Governor or the appropriate State agency in the State where the land is located.

Boundary Addition and Price Approval					
<i>Area</i>	<i>State</i>	<i>Approval Date</i>	<i>Boundary Addition Acres</i>	<i>Price Approval Acres</i>	<i>Price Approval Cost</i>
Blackwater NWR	Maryland	04/26/17	+1,263	126	\$415,900
Great River NWR	Missouri	09/06/17	+585	702	\$677,500
San Bernard NWR	Texas	09/06/17	+201	201	\$1,211,500
Swan River NWR	Montana	09/06/17	+45	392	\$1,568,000
Upper Klamath NWR (easement)	Oregon	04/26/17	+2,412	2,412	\$7,144,000
Total			+4,506	3,832	\$11,016,900

Price Approvals					
<i>Area</i>	<i>State</i>	<i>Approval Date</i>	<i>Boundary Approval Acres</i>	<i>Price Approval Acres</i>	<i>Price Approval Cost</i>
Blackwater NWR	Maryland	09/06/17	-	218	\$663,000
Dale Bumpers White River NWR	Arkansas	04/26/17	-	53	\$186,000
Edwin B. Forsythe NWR	New Jersey	09/06/17	-	620	\$867,600
Felsenthal NWR	Arkansas	04/26/17	-	39	\$101,000
Supawna Meadows NWR	New Jersey	09/06/17	-	126	\$440,300
Total				1,056	\$2,257,900

Grand Total			+4,506	4,889	\$13,274,800
--------------------	--	--	---------------	--------------	---------------------

Migratory Bird Conservation Act: Boundary Addition Approvals for Fiscal Year 2017

Boundary Addition Approval

Blackwater National Wildlife Refuge

Dorchester and Wicomico Counties, Maryland

Great River National Wildlife Refuge

Pike County, Missouri

San Bernard National Wildlife Refuge

Matagorda and Brazoria Counties, Texas

Swan River National Wildlife Refuge

Lake County, Montana

Upper Klamath National Wildlife Refuge

Klamath County, Oregon



Blackwater National Wildlife Refuge

Dorchester and Wicomico Counties, Maryland

On April 26, 2017, the Migratory Bird Conservation Commission granted boundary approval for 1,263 acres at the Blackwater National Wildlife Refuge, and price approval for the fee title acquisition of 126 acres. On September 6, 2017, the Commission granted price approval for the fee title acquisition of an additional 218 acres.

Located approximately 14 miles south of Cambridge, Maryland, Blackwater NWR and its adjacent marshes and waters are one of the Chesapeake Bay's most important and productive estuarine assets, and account for nearly one-third

of Maryland's wetlands. The Refuge includes areas of rich tidal marsh, mixed hardwoods, loblolly pine forests, and managed freshwater wetlands that are a major resting and feeding area for mallards, wood ducks, blue-winged teal, gadwall, and breeding American black ducks, and is one of the chief wintering areas for Canada geese using the Atlantic Flyway.

The 344 acres approved for acquisition will permanently protect 126 acres of forested wetlands located in Kentuck Swamp, which provides a critical freshwater source for the Refuge's

freshwater impoundments, as well as 218 acres of high-quality freshwater tidal and non-tidal wetlands along the Nanticoke River, that provide habitat for breeding and wintering waterfowl. The tracts are within the Blackwater – Nanticoke River Waterfowl Focus Area, designated in the Atlantic Coast Joint Venture Waterfowl Implementation Plan, that supports 35 percent of all wintering waterfowl using the Atlantic Flyway. The Service will manage the 344 acres as habitat for migratory waterfowl and will also add them to the Refuge's existing public hunting program.



© USFWS

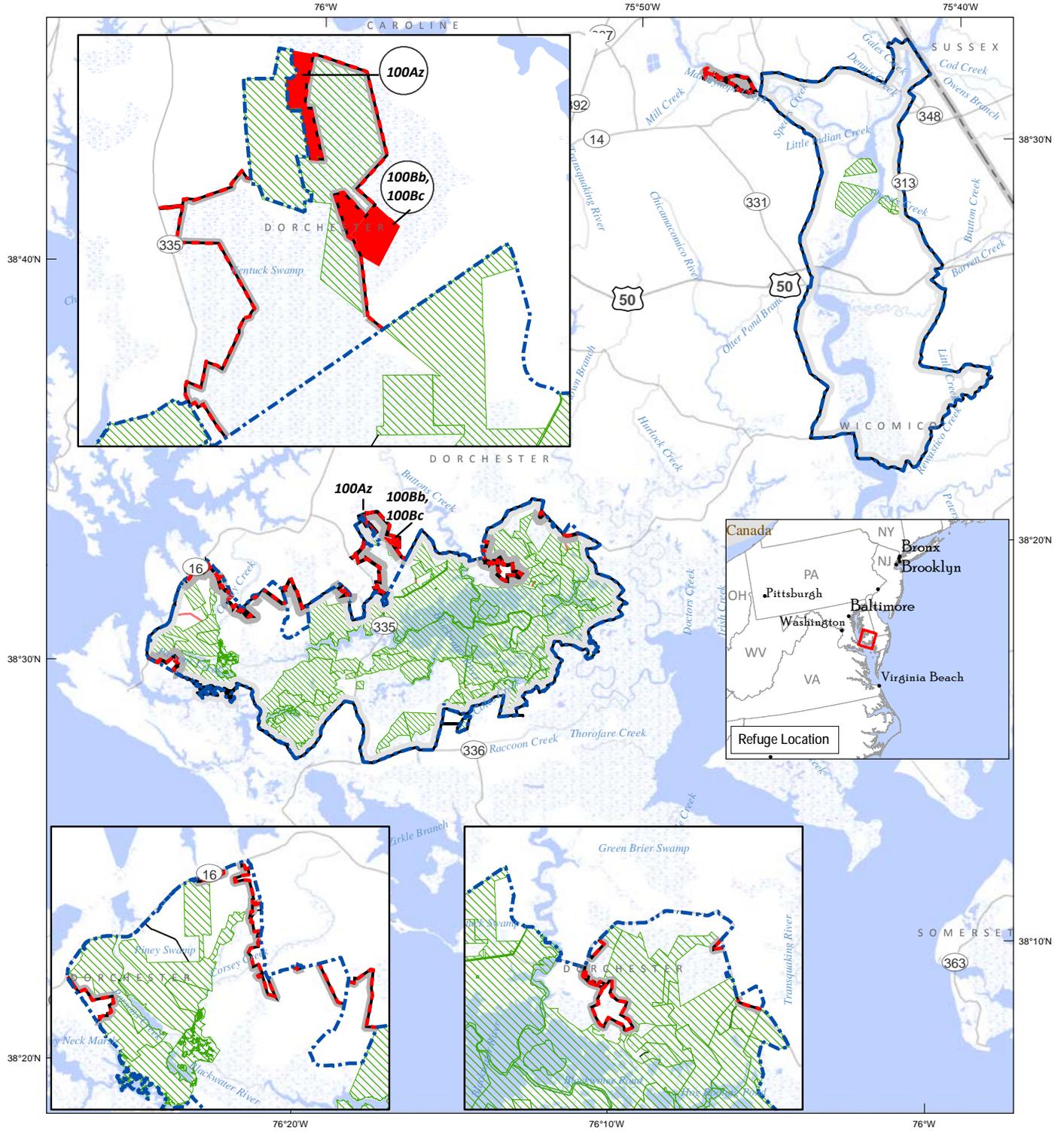
Blackwater NWR

Boundary Addition Approval: Blackwater National Wildlife Refuge



U.S. Fish & Wildlife Service
Blackwater National Wildlife Refuge
 Dorchester County, Maryland

Migratory Bird Conservation Commission



- MBCC Approved Boundary
- Boundary to be Approved
- Approved Acquisition Boundary
- Previously Acquired - Fee
- Previously Acquired - Easement
- For Approval - Fee

PRODUCED IN THE DIVISION OF REALTY
 HADLEY, MASSACHUSETTS
 LAND STATUS CURRENT TO: 2/1/16
 MAP DATE: 3/23/2017
 BASEMAP: ESRI / DOE RENEWABLE ENERGY ATLAS
 UTM_ZONE12 PROJECTION
 NAD 83

4/26/2017 Date of MBCC Meeting



Great River National Wildlife Refuge

Jefferson County, Missouri

On September 6, 2017, the Migratory Bird Conservation Commission granted boundary approval for 585 acres at the Great River National Wildlife Refuge, and price approval for the fee title acquisition of 702 acres.

The Great River NWR includes three separate units in the Mississippi River floodplain, on both the Illinois and Missouri sides of the river, stretching north of St. Louis, Missouri. The Refuge provides critical habitat for waterfowl and other migratory birds that rest, feed, and winter along the Mississippi Flyway, including more than 200 different species of birds and thousands of waterfowl. The Refuge's proximity to St. Louis provides

excellent recreational and educational opportunities. The Refuge is open to public fishing, and all land in the Refuge is open to public migratory bird hunting, upland game hunting, and/or big game hunting.

The 702 acres approved for acquisition consist of floodplain forested island wetlands that provide habitat for wood ducks and other migratory waterfowl. The 702 acres are within one-half mile of the Clarence Cannon NWR, which is the site of an active river restoration project.

The restoration project, funded under the U.S. Army Corps of Engineers Upper Mississippi River Restoration Program,

includes construction of a river setback levee that will open the eastern portion of Clarence Cannon NWR to the open river and create a diverse floodplain forest, backwater community, and much needed connectivity of habitats within the Mississippi River corridor. The restoration project, in conjunction with this acquisition, will double the number of acres of floodplain-forested wetlands that the Service manages in the area. The result will be an important block of habitat for waterfowl, as well as increased public recreation opportunities.



©Neil Baalman\ USFWS

Great River NWR

Boundary Addition Approval: Great River National Wildlife Refuge

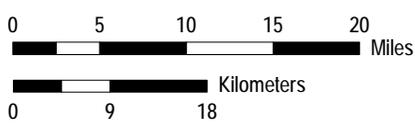
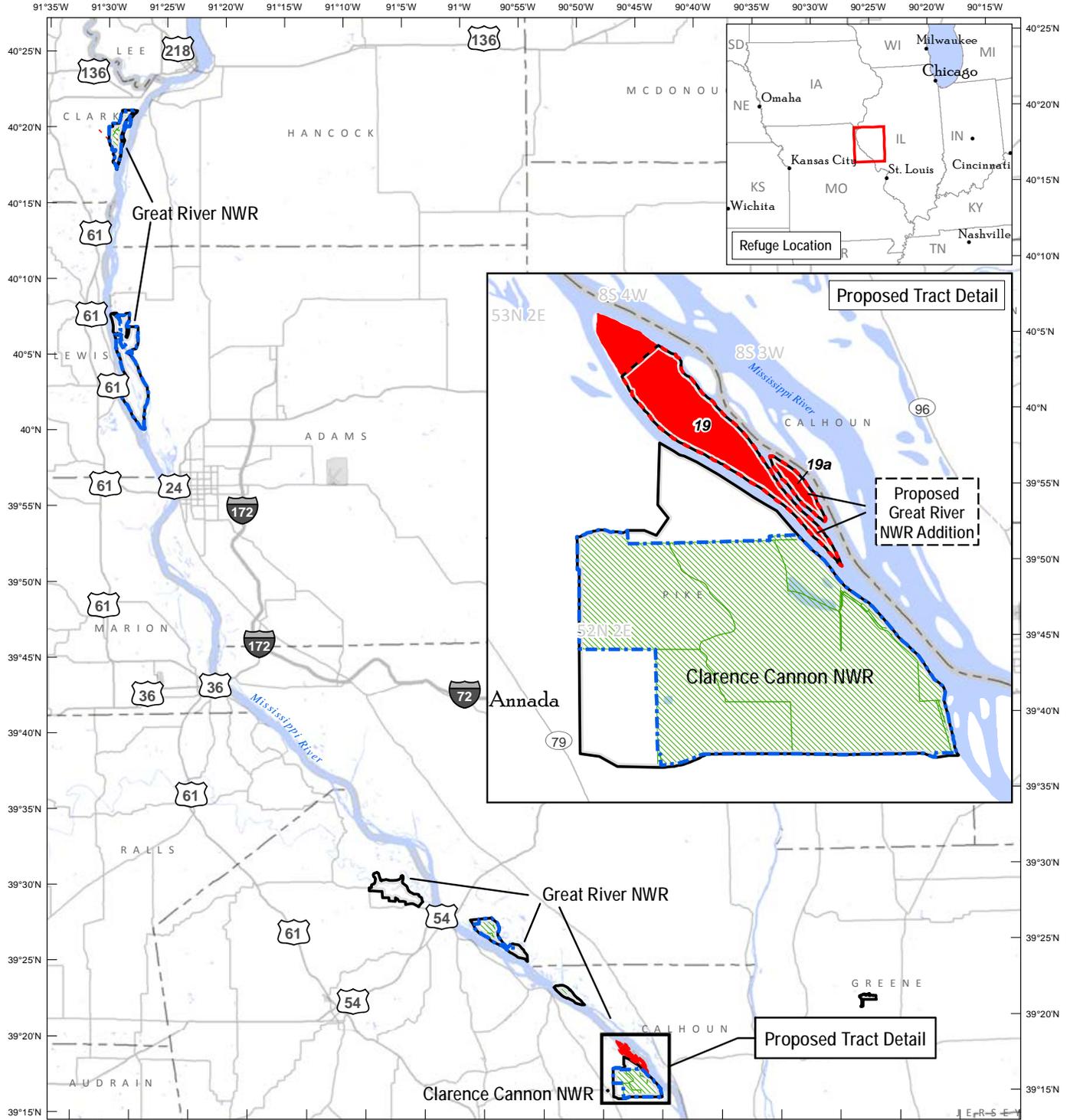


U.S. Fish & Wildlife Service

Migratory Bird Conservation Commission

Great River National Wildlife Refuge

Adams and Pike Counties, Illinois and Clark, Lewis and Pike Counties, Missouri



- MBCC Approved Boundary
- Boundary to be Approved
- Approved Acquisition Boundary
- Previously Acquired - Fee
- For Approval - Fee
- 9/06/2017 Date of MBCC Meeting

PRODUCED IN THE DIVISION OF REALTY
BLOOMINGTON, MINNESOTA
LAND STATUS CURRENT TO: 3/29/2017
MAP DATE: 7/27/2017
BASEMAP: ESRI / DOE RENEWABLE ENERGY ATLAS
UTM ZONE12 PROJECTION
NAD 83

San Bernard National Wildlife Refuge

Matagorda and Brazoria Counties, Texas

On September 6, 2017, the Migratory Bird Conservation Commission granted boundary and price approval for the fee title acquisition of 201 acres at the Austin's Woods Unit of the San Bernard National Wildlife Refuge.

The Austin's Woods Unit is located 50 miles south of Houston, Texas. It is a productive and valuable wetland complex that provides habitat for migrating, wintering, and resident waterfowl, wading birds, and other wetland-dependent wildlife species. Thousands of waterfowl winter in the area, including mottled ducks, mallards, northern pintails, gadwall, widgeon, northern shovelers, blue- and green-winged teal,

black-bellied whistling ducks, and ruddy ducks.

The 201 acres approved for acquisition include a 196-acre tract located one-quarter mile from Brazoria NWR and 80 acres of bottomland forest that provide habitat for wood ducks, black-bellied whistling ducks, and other migratory birds. The tract also includes a tidal estuary known as Oyster Creek that is a highly productive nursery area for fin fish, shrimp, and crabs; a freshwater oxbow lake that supports significant numbers of wintering waterfowl; and a 20-acre lake bed. Acquisition will allow the Service to restore the 20-acre lakebed on the property to freshwater wetlands

and open water for waterfowl, and expand public fishing opportunities.

The remaining 5 acres is a low-lying, flood-prone area with a partial ground cover of native grasses and some mudflats; it also includes salt prairie and salt marsh habitats used by wintering waterfowl, rails, and wading birds. The tract borders Refuge land on three sides, and acquisition will simplify Service management of the adjacent habitat.

The Service will manage the tracts as habitat for waterfowl, wading birds, and other wildlife that use salt marsh and salt prairie, bottomland hardwood forest, and freshwater lake habitats.



© USFWS

San Bernard NWR

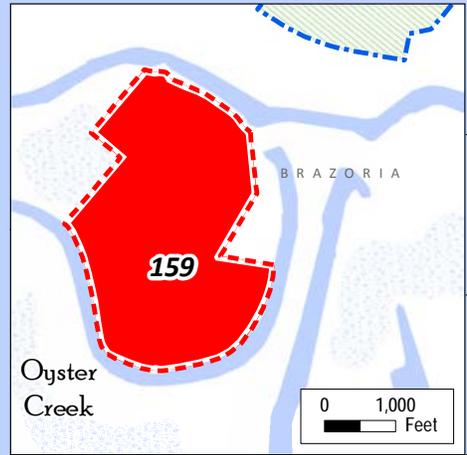
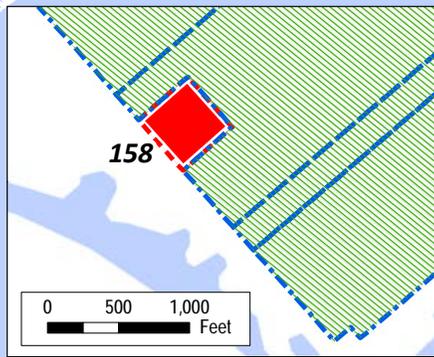
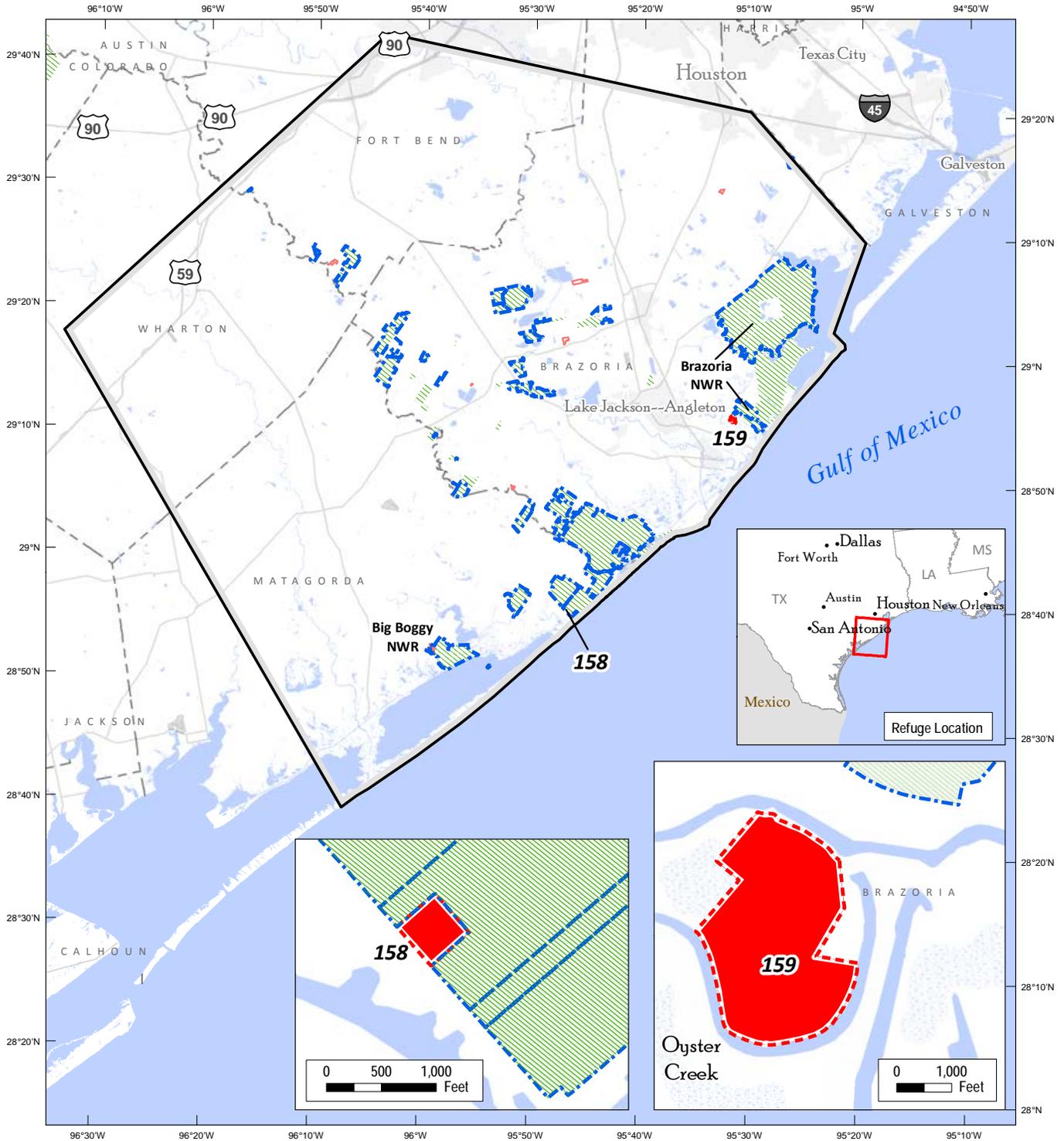
Boundary Addition Approval: San Bernard National Wildlife Refuge



U.S. Fish & Wildlife Service

Migratory Bird Conservation Commission

San Bernard National Wildlife Refuge
Brazoria and Matagorda Counties, Texas



PRODUCED IN THE DIVISION OF REALTY
FALLS CHURCH, VIRGINIA
LAND STATUS CURRENT TO: 3/30/17
MAP DATE: 8/23/2017
BASEMAP: ESRI / DOE RENEWABLE ENERGY ATLAS
UTM ZONE15 PROJECTION
NAD 83



- MBCC Approved Boundary
- Boundary to be Approved
- Approved Acquisition Boundary
- Previously Acquired - Fee
- For Approval - Fee
- 9/06/2017 Date of MBCC Meeting

Swan River National Wildlife Refuge

Lake County, Montana

On September 6, 2017, the Migratory Bird Conservation Commission granted boundary approval for 45 acres at the Swan River National Wildlife Refuge, and price approval for the fee title acquisition of 392 acres.

Located in the Swan Valley of northwestern Montana, Swan River NWR provides high quality breeding habitat for migratory waterfowl, including wood ducks, redheads, scaup, mallards, pintails, and Canada geese. The purpose of the Refuge is to protect, restore, and manage wetlands and the Swan River floodplain in as natural a state as possible, to benefit migratory waterfowl and other migratory birds.

The 392-acre tract approved for acquisition was the largest remaining inholding within the Refuge. It will permanently protect 315 wetland acres, and provide important breeding habitat for 21 species of waterfowl and another 35 species of other wetland-dependent birds. The Service will manage the property to its full wildlife and recreational potential, including opening the property to public hunting and fishing.



© David Hanna/The Nature Conservancy

Swan River NWR

Boundary Addition Approval: Swan River National Wildlife Refuge

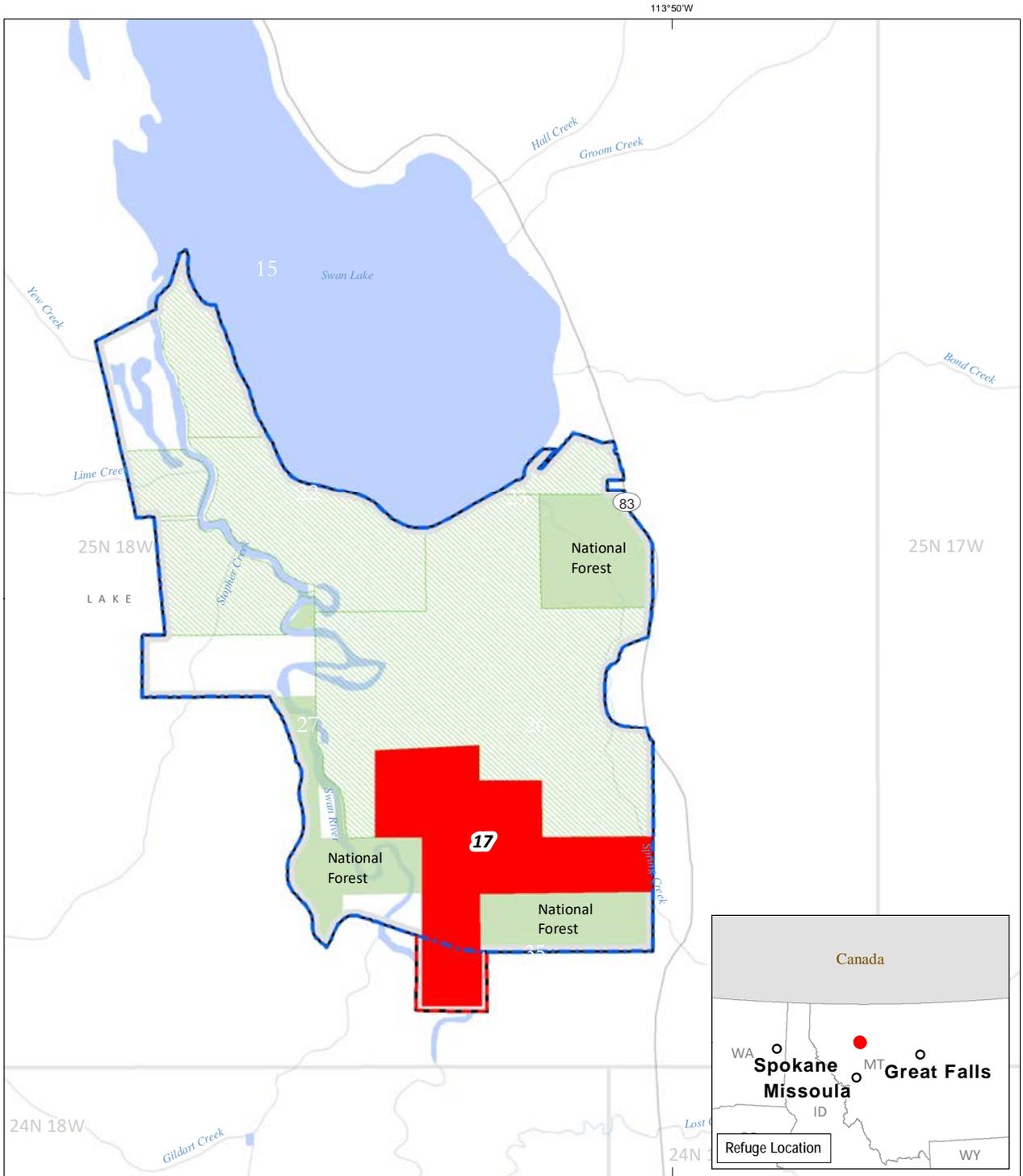


U.S. Fish & Wildlife Service

Migratory Bird Conservation Commission

Swan River National Wildlife Refuge

Lake County, Montana



PRODUCED IN THE DIVISION OF REALTY
DENVER, COLORADO
LAND STATUS CURRENT TO: 8/15/17
MAP DATE: 8/15/17
BASEMAP: ESRI / DOE RENEWABLE ENERGY ATLAS
UTM ZONE12 PROJECTION
NAD 83



-  MBCC Approved Boundary
-  Boundary to be Approved
-  Approved Acquisition Boundary
-  Previously Acquired - Fee
-  For Approval - Fee
-  9/06/2017 Date of MBCC Meeting

Upper Klamath National Wildlife Refuge

Klamath County, Oregon

On April 26, 2017, the Migratory Bird Conservation Commission granted boundary and price approval for the acquisition of perpetual wetland and flood easements on 2,412 acres at the Upper Klamath National Wildlife Refuge.

Upper Klamath NWR is located 45 miles North of Klamath Falls, Oregon, in the Klamath Basin. The Klamath Basin is situated at the convergence of the migratory routes of numerous bird species in the Pacific Flyway, and was once dominated by 185,000 acres of shallow lakes and freshwater marshes. Today, due to draining and diking for agriculture, less than 25 percent of these historic marshes and wetlands remain.

In 2007, Congress transferred approximately 7,800 acres of former ranch lands from the Bureau of Reclamation to the Service for the Refuge, to restore wetlands and improve water quality and water storage capacity. Currently, large containment levees on the Refuge separate these lands and the adjacent refuge lands from the rest of the Refuge and from Agency Lake. Breaching these levees would restore historical freshwater marshes and shallow wetlands on 10,000 acres of refuge land; however, doing so would also flood portions of several adjacent ranches.

The owners of the adjacent ranches are sportsmen interested in improving waterfowl hunting opportunities; they agreed to sell wetland and flood easements so the Service could restore the area. The easements will enable the Service to breach existing levees on the Refuge to allow the water level of Agency Lake to rise and fall naturally across refuge and easement lands, restoring historic marshes and shallow wetlands on 10,000 acres of refuge land and 4,000 acres of private land. The Service anticipates opening much of the refuge area to public hunting.



Anticipated post-restoration habitat at Upper Klamath NWR

© James Walthers

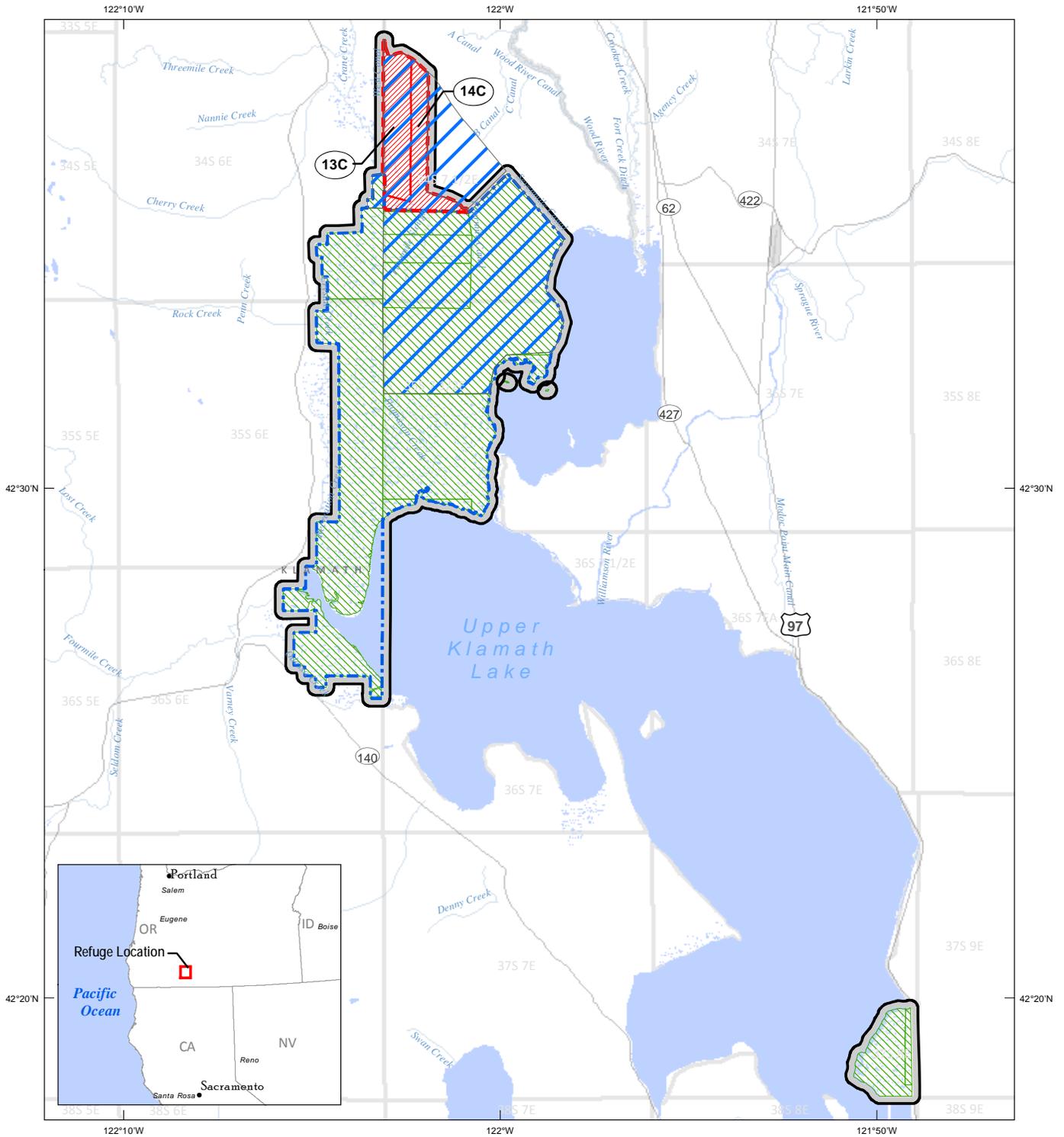
Boundary Addition Approval: Upper Klamath National Wildlife Refuge



U.S. Fish & Wildlife Service

Migratory Bird Conservation Commission

Upper Klamath National Wildlife Refuge
Klamath County, Oregon



PRODUCED IN THE DIVISION OF REALTY
SACRAMENTO, CALIFORNIA
LAND STATUS CURRENT TO: 8/18/2014
MAP DATE: 3/23/2017
BASEMAP: ESRI / DOE RENEWABLE ENERGY ATLAS
WEB MERCATOR PROJECTION
NAD 83



- MBCC Approved Boundary
 - Boundary to be Approved
 - Approved Acquisition Boundary
 - Previously Acquired - Fee
 - For Approval - Easement
 - Restorable Lands Post Acquisition Tr. 13C & 14C
- 4/19/2017 Date of MBCC Meeting

Status of Wetlands Conservation Projects for Migratory Bird Conservation

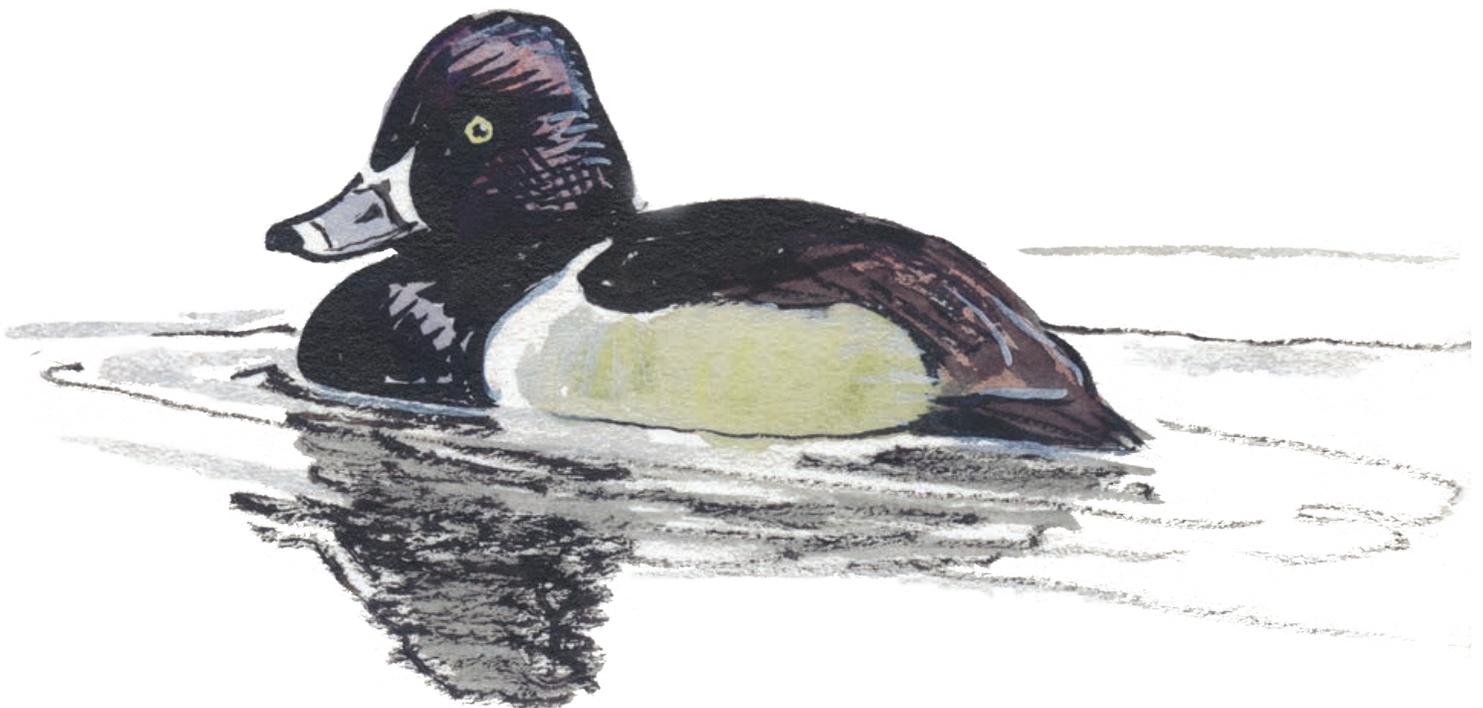
The information contained in these tables reflect acquisitions and dispositions of land and interests in land that were purchased with Migratory Bird Conservation Fund monies or acquired under the authority of the Migratory Bird Conservation Act. The tables also include other migratory bird areas such as those that were transferred to the Fish and Wildlife Service under the authority of the Transfer of Certain Real Property for Wildlife Conservation Purposes Act of 1948 (Pub. L. 80-537) to carry out a migratory bird management program.

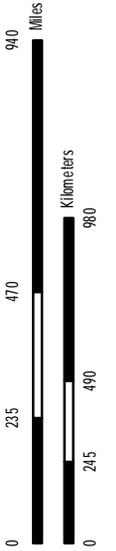
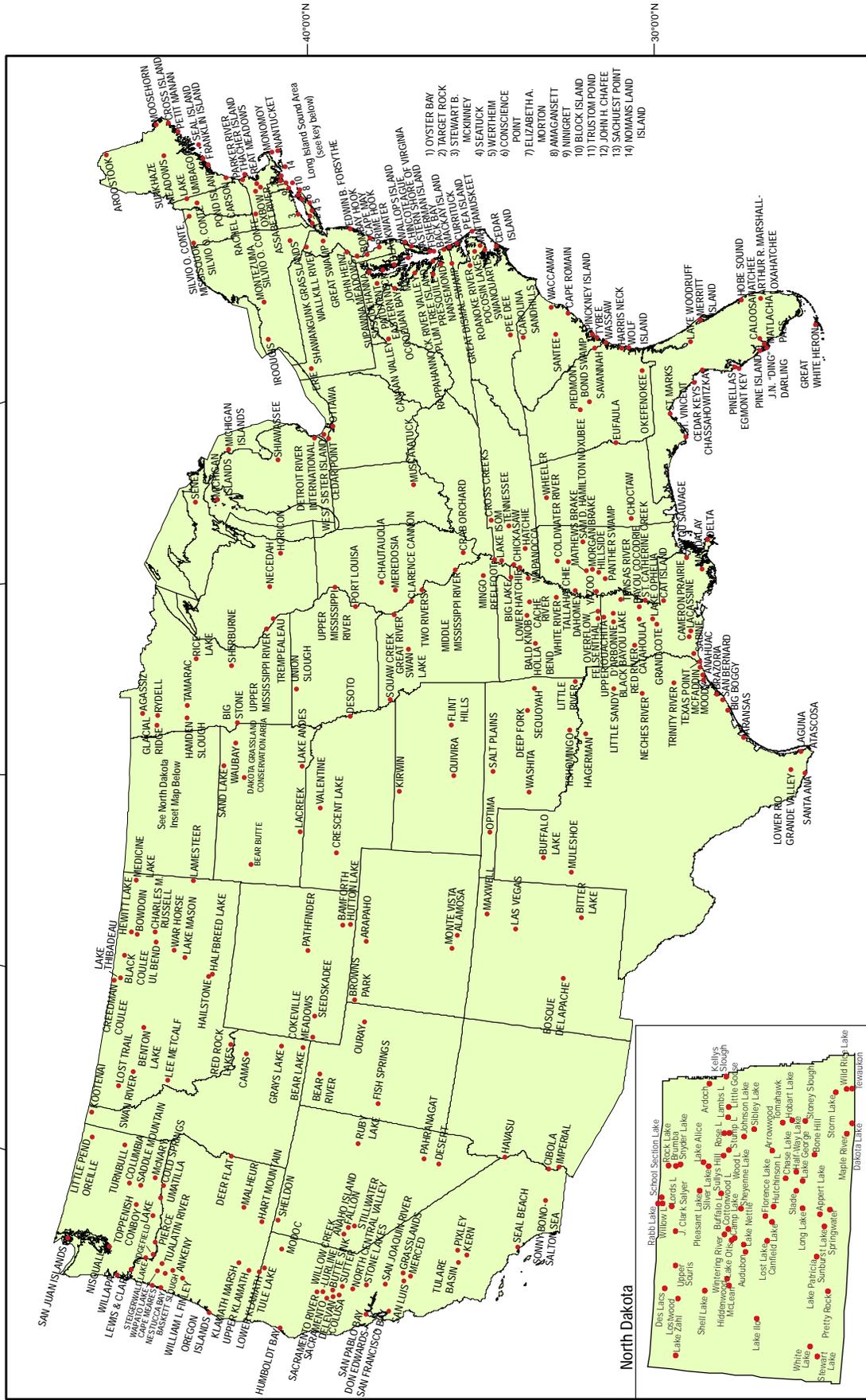
Notes on Tables 1 and 2

In an ongoing effort to improve data quality, the Service has revised slightly the figures in Tables 1 and 2 from previous reports. For example, the Service may acquire a fee interest in lands in which it previously held a less-than-fee interest (lease or easement); accordingly, the number of lease or easement acres will decrease, and the number of fee acres will increase. The acreage appearing in the Approvals section of this report will not appear in Tables 1 or 2 until after the Service

expends the funds and acquires the tracts. Also, a newly approved refuge will not appear on Table 1 until the Service acquires the first tract(s).

Refer to the Annual Report of Lands of the U.S. Fish and Wildlife Service for information on all lands and interests in land managed by the Service. This report is available from the U.S. Fish and Wildlife Service, Division of Realty at <www.fws.gov/refuges/realty>, or by calling 703/358-1713.





PRODUCED IN THE DIVISION OF REALTY
WASHINGTON, D.C.
LAND STATUS CURRENT TO: 12/17/2015
MAP DATE: 11/08/2016
BASEMAP: ESRI
FILE: MBCC Refuges Map017

Table 1. Migratory Bird Refuges

State and Unit	FISCAL YEAR MBCF ACQUISITION				CUMULATIVE TOTALS AT END OF FISCAL YEAR						
	Fee Title		Easement or Lease		MBCF				All Other Acres	Total Acres	
	Acres	Cost	Acres	Cost	Fee Title		Easement or Lease				
				Acres	Cost	Acres	Cost				
Alabama											
Choctaw	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	4,218.00	4,218.00	
Eufaula (1)	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	7,953.19	7,953.19	
FSA Interest AL ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	842.64	842.64	
Wheeler	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	34,430.66	34,430.66	
State Total	3	\$0.00	\$0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	47,444.49	47,444.49	
Arizona											
Cibola (2)	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	13,199.34	13,199.34	
Havasu (2)	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	30,279.82	30,279.82	
Imperial (2)	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	17,809.76	17,809.76	
State Total	3	\$0.00	\$0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	61,288.92	61,288.92	
Arkansas											
Bald Knob	0.00	\$0.00	0.00	\$0.00	4,748.40	\$3,427,000.00	0.00	\$0.00	10,273.95	15,022.35	
Big Lake	0.00	\$0.00	0.00	\$0.00	562.91	\$31,854.69	0.25	\$3.00	10,483.79	11,046.95	
Cache River	0.00	\$0.00	0.00	\$0.00	50,715.55	\$51,742,291.92	0.00	\$0.00	20,945.87	71,661.42	
Dale Bumpers White River	0.00	\$0.00	0.00	\$0.00	10,684.67	\$5,923,070.37	252.87	\$22.00	149,277.26	160,214.80	
Felsenthal	218.59	\$304,300.00	0.00	\$0.00	1,521.58	\$2,180,460.00	0.00	\$0.00	64,902.14	66,423.72	
FSA Interest AR ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,461.90	3,461.90	
Holla Bend	0.00	\$0.00	0.00	\$0.00	690.45	\$336,903.00	0.00	\$5,175.00	5,608.58	6,299.03	
Overflow	0.00	\$0.00	0.00	\$0.00	13,416.75	\$10,943,020.50	9.60	\$0.00	0.00	13,426.35	
Wapanocca	0.00	\$0.00	0.00	\$0.00	5,629.25	\$1,528,416.00	0.00	\$0.00	0.00	5,629.25	
State Total	8	218.59	\$304,300.00	\$0.00	87,969.56	\$76,113,016.48	262.72	\$5,200.00	264,953.49	353,185.77	
California											
Butte Sink	0.00	\$0.00	0.00	\$0.00	514.98	\$1,650,700.00	10,310.64	\$12,816,903.00	217.88	11,043.50	
Cibola (3)*	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	5,245.33	5,245.33	
Colusa	0.00	\$0.00	0.00	\$0.00	2,384.74	\$107,313.30	0.00	\$0.00	1,655.24	4,039.98	
Delevan	0.00	\$0.00	0.00	\$0.00	5,796.54	\$2,345,739.00	0.00	\$175,000.00	0.00	5,796.54	
Don Edwards San Fran. Bay	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	29,371.43	29,371.43	
FSA Interest CA ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	6,685.64	6,685.64	
Grasslands	0.00	\$0.00	66.00	\$169,000.00	6,442.28	\$9,158,896.00	74,154.00	\$42,834,714.00	14,089.17	94,685.45	
Havasu (3)*	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	7,235.34	7,235.34	
Humboldt Bay	0.00	\$0.00	0.00	\$0.00	2,884.34	\$6,492,650.00	0.00	\$0.00	667.55	3,551.89	
Imperial (3)*	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	8,198.19	8,198.19	
Kern	0.00	\$0.00	0.00	\$0.00	10,543.86	\$579,912.00	0.00	\$0.00	705.31	11,249.17	
Lower Klamath (4)	0.00	\$0.00	0.00	\$0.00	4,530.53	\$3,390,123.00	0.00	\$0.00	39,764.02	44,294.55	
Merced	0.00	\$0.00	0.00	\$0.00	3,803.82	\$2,180,000.00	0.00	\$0.00	1.76	3,805.58	
Modoc	0.00	\$0.00	0.00	\$0.00	5,359.58	\$1,077,634.19	0.00	\$0.00	1,731.65	7,091.23	
North Central Valley	0.00	\$0.00	0.00	\$0.00	1,033.28	\$4,445,531.00	9,446.32	\$14,729,148.00	7,365.52	17,845.12	
Pixley	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	7,405.75	7,405.75	
Sacramento	0.00	\$0.00	0.00	\$0.00	10,775.61	\$150,498.00	0.00	\$0.00	43.39	10,819.00	
Sacramento River	0.00	\$0.00	0.00	\$0.00	126.40	\$145,000.00	0.00	\$0.00	11,628.85	11,755.25	
San Joaquin River	0.00	\$0.00	0.00	\$0.00	1,239.18	\$7,030,819.00	366.55	\$3,576,435.00	9,791.43	11,397.16	
San Luis	0.00	\$0.00	0.00	\$0.00	7,422.41	\$2,171,055.00	703.00	\$2,284,000.00	10,337.00	18,462.41	
San Pablo Bay	0.00	\$0.00	0.00	\$0.00	248.00	\$243,400.00	0.00	\$0.00	19,572.82	19,820.82	
Seal Beach	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	910.71	910.71	
Sonny Bono Salton Sea	0.00	\$0.00	0.00	\$0.00	9,342.14	\$294,461.80	637.00	\$1,089.27	27,919.73	37,898.87	
Stone Lakes	0.00	\$0.00	0.00	\$0.00	214.61	\$1,240,000.00	138.56	\$365,800.00	6,330.40	6,683.57	
Sutter	0.00	\$0.00	0.00	\$0.00	2,590.16	\$291,281.80	0.00	\$3,850.00	0.00	2,590.16	
Tulare Basin	160.00	\$560,000.00	0.00	\$0.00	160.00	\$560,000.00	4,109.58	\$8,082,518.00	169.44	4,439.02	
Tule Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	39,116.58	39,116.58	
Willow Creek-Lurline	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	5,900.70	\$7,572,033.00	77.41	5,978.11	
State Total	24	160.00	\$560,000.00	\$66.00	\$169,000.00	75,412.46	\$43,555,014.09	105,766.35	\$92,441,490.27	256,237.54	437,416.35
Colorado											
Alamosa	0.00	\$0.00	0.00	\$0.00	10,904.78	\$2,377,463.16	0.00	\$24,035.90	1,121.59	12,026.37	
Arapaho	0.00	\$0.00	0.00	\$0.00	17,811.33	\$4,798,286.00	23.23	\$35,358.66	7,686.84	25,521.40	
Browns Park	0.00	\$0.00	0.00	\$0.00	5,275.63	\$614,976.00	0.00	\$68,118.76	6,874.25	12,149.88	
FSA Interest CO ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,206.64	1,206.64	
Monte Vista	0.00	\$0.00	0.00	\$0.00	13,950.66	\$2,241,750.00	0.00	\$0.00	883.33	14,833.99	
State Total	4	\$0.00	\$0.00	\$0.00	47,942.40	\$10,032,475.16	23.23	\$127,513.32	17,772.65	65,738.28	
Connecticut											
Stewart B. McKinney	0.00	\$0.00	0.00	\$0.00	361.24	\$2,263,560.00	0.00	\$0.00	622.94	984.18	
State Total	1	\$0.00	\$0.00	\$0.00	361.24	\$2,263,560.00	0.00	\$0.00	622.94	984.18	

Table 1. Migratory Bird Refuges

State and Unit	FISCAL YEAR MBCF ACQUISITION				CUMULATIVE TOTALS AT END OF FISCAL YEAR					
	Fee Title		Easement or Lease		MBCF				All Other Acres	Total Acres
	Acres	Cost	Acres	Cost	Acres	Cost	Acres	Cost		
Delaware										
Bombay Hook	0.00	\$0.00	0.00	\$0.00	15,551.48	\$2,074,738.56	0.00	\$1.00	779.28	16,330.76
FSA Interest DE ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2.60	2.60
Prime Hook	0.00	\$0.00	0.00	\$0.00	8,285.70	\$3,735,464.16	79.19	\$5,346.20	1,797.93	10,162.82
State Total 2	0.00	\$0.00	0.00	\$0.00	23,837.18	\$5,810,202.72	79.19	\$5,347.20	2,579.81	26,496.18
Florida										
Arthur R. Marshall Loxahatchee	0.00	\$0.00	0.00	\$0.00	2,549.77	\$118,511.97	0.00	\$0.00	141,404.00	143,953.77
Caloosahatchee	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	40.00	40.00
Cedar Keys	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	891.15	891.15
Chassahowitzka	0.00	\$0.00	0.00	\$0.00	22,556.82	\$267,529.26	0.00	\$0.00	8,286.09	30,842.91
Egmont Key	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	328.30	328.30
FSA Interest FL ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,165.18	3,165.18
Great White Heron	0.00	\$0.00	0.00	\$0.00	1,326.54	\$906,195.00	0.00	\$0.00	116,395.99	117,722.53
Hobe Sound	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,083.97	1,083.97
J. N. Ding Darling	0.00	\$0.00	0.00	\$0.00	478.05	\$372,370.00	0.00	\$0.00	6,009.93	6,487.98
Lake Woodruff	0.00	\$0.00	0.00	\$0.00	18,413.39	\$1,340,310.75	0.00	\$0.00	2,745.63	21,159.02
Matlacha Pass	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	564.73	564.73
Merritt Island	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	139,196.47	139,196.47
Okefenokee (1)	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,694.92	3,694.92
Pine Island	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	608.48	608.48
Pinellas	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	394.35	394.35
St. Marks	0.00	\$0.00	0.00	\$0.00	30,742.44	\$101,704.79	0.00	\$0.00	42,509.10	73,251.54
St. Vincent	0.00	\$0.00	0.00	\$0.00	12,358.20	\$2,035,000.00	0.00	\$0.00	135.87	12,494.07
State Total 16	0.00	\$0.00	0.00	\$0.00	88,425.21	\$5,141,621.77	0.00	\$0.00	467,454.16	555,879.37
Georgia										
Bond Swamp	0.00	\$0.00	0.00	\$0.00	256.41	\$1,000,000.00	0.00	\$0.00	6,625.90	6,882.31
Eufaula (5)*	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,231.00	3,231.00
FSA Interest GA ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	4,974.52	4,974.52
Harris Neck	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2,822.68	2,822.68
Okefenokee (6)*	0.00	\$0.00	0.00	\$0.00	345,208.87	\$867,318.12	0.00	\$0.00	58,032.39	403,241.26
Piedmont	0.00	\$0.00	0.00	\$0.00	473.97	\$44,000.00	0.00	\$0.00	34,491.93	34,965.90
Savannah (7)	0.00	\$0.00	0.00	\$0.00	8,013.39	\$1,705,352.40	0.00	\$0.00	8,250.09	16,263.48
Wassaw	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	10,053.30	10,053.30
Wolf Island	0.00	\$0.00	0.00	\$0.00	4,587.82	\$120,813.52	0.00	\$0.00	538.00	5,125.82
State Total 6	0.00	\$0.00	0.00	\$0.00	358,540.46	\$3,737,484.04	0.00	\$0.00	129,019.81	487,560.27
Idaho										
Bear Lake	0.00	\$0.00	0.00	\$0.00	626.57	\$212,279.30	0.00	\$1.00	17,582.09	18,208.66
Camas	0.00	\$0.00	0.00	\$0.00	10,437.00	\$202,700.84	0.00	\$0.00	220.19	10,657.19
Deer Flat (4)	0.00	\$0.00	0.00	\$0.00	242.89	\$26,415.50	0.00	\$0.00	11,172.06	11,414.95
FSA Interest ID ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,326.91	1,326.91
Grays Lake	0.00	\$0.00	0.00	\$0.00	4,038.18	\$1,843,000.00	32.49	\$4,518.30	16,054.41	20,125.08
Kootenai	0.00	\$0.00	0.00	\$0.00	2,774.15	\$708,100.00	0.00	\$0.00	0.14	2,774.29
State Total 5	0.00	\$0.00	0.00	\$0.00	18,118.79	\$2,992,495.64	32.49	\$4,519.30	46,355.80	64,507.08
Illinois										
Chautauqua	0.00	\$0.00	0.00	\$0.00	44.54	\$2,525.38	0.00	\$0.00	6,543.45	6,587.99
Crab Orchard	0.00	\$0.00	0.00	\$0.00	651.07	\$0.00	0.00	\$0.00	43,324.46	43,975.53
FSA Interest IL ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	806.40	806.40
Great River (8)	0.00	\$0.00	0.00	\$0.00	1,559.87	\$353,202.72	0.00	\$0.00	6,410.76	7,970.63
Meredosia	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,502.46	3,502.46
Middle Mississippi River (8)	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	6,398.94	6,398.94
Port Louisa (19)	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,470.89	1,470.89
Two Rivers (8)	0.00	\$0.00	0.00	\$0.00	796.17	\$346,943.75	0.00	\$0.00	7,237.03	8,033.20
State Total 8	0.00	\$0.00	0.00	\$0.00	3,051.65	\$702,671.85	0.00	\$0.00	75,694.39	78,746.04
Indiana										
FSA Interest IN ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	746.96	746.96
Muscatatuck	0.00	\$0.00	0.00	\$0.00	7,713.53	\$3,582,837.72	0.00	\$0.00	88.69	7,802.22
State Total 1	0.00	\$0.00	0.00	\$0.00	7,713.53	\$3,582,837.72	0.00	\$0.00	835.65	8,549.18
Iowa										
Desoto (10)	0.00	\$0.00	0.00	\$0.00	3,444.79	\$639,117.53	0.00	\$0.00	57.98	3,502.77
FSA Interest IA ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	566.17	566.17
Port Louisa (11)*	0.00	\$0.00	0.00	\$0.00	47.50	\$16,000.00	0.00	\$0.00	22,624.18	22,671.68

Table 1. Migratory Bird Refuges

State and Unit	FISCAL YEAR MBCF ACQUISITION				CUMULATIVE TOTALS AT END OF FISCAL YEAR						
	Fee Title		Easement or Lease		MBCF				All Other Acres	Total Acres	
	Acres	Cost	Acres	Cost	Acres	Cost	Acres	Cost			
Iowa (Continued)											
Union Slough	0.00	\$0.00	0.00	\$0.00	2,845.24	\$210,406.69	70.70	\$608.00	0.00	2,915.94	
State Total 2	0.00	\$0.00	0.00	\$0.00	6,337.53	\$865,524.22	70.70	\$608.00	23,248.33	29,656.56	
Kansas											
Flint Hills	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	18,463.36	18,463.36	
FSA Interest KS ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	116.50	116.50	
Kirwin	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	10,778.00	10,778.00	
Quivira	0.00	\$0.00	0.00	\$0.00	21,820.10	\$2,059,238.00	0.00	\$0.00	199.20	22,019.30	
State Total 3	0.00	\$0.00	0.00	\$0.00	21,820.10	\$2,059,238.00	0.00	\$0.00	29,557.06	51,377.16	
Kentucky											
Reelfoot (14)	0.00	\$0.00	0.00	\$0.00	2,039.64	\$418,450.15	0.00	\$0.00	0.00	2,039.64	
State Total 1	0.00	\$0.00	0.00	\$0.00	2,039.64	\$418,450.15	0.00	\$0.00	0.00	2,039.64	
Louisiana											
Bayou Cocodrie	0.00	\$0.00	0.00	\$0.00	4,913.60	\$3,697,578.00	0.00	\$0.00	9,804.91	14,718.51	
Bayou Sauvage	0.00	\$0.00	0.00	\$0.00	2,027.40	\$1,112,500.00	0.00	\$0.00	22,623.33	24,650.73	
Black Bayou Lake	0.00	\$0.00	0.00	\$0.00	892.74	\$2,160,350.00	0.00	\$0.00	4,433.71	5,326.45	
Cameron Prairie	0.00	\$0.00	0.00	\$0.00	9,621.30	\$5,090,650.00	0.00	\$0.00	14,926.73	24,548.03	
Cat Island	0.00	\$0.00	0.00	\$0.00	2,024.90	\$3,304,600.00	0.00	\$0.00	8,832.91	10,857.81	
Catahoula	0.00	\$0.00	0.00	\$0.00	14,869.86	\$2,190,082.25	0.00	\$0.00	10,154.05	25,023.91	
D'Arbonne	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	17,419.63	17,419.63	
Delta	0.00	\$0.00	0.00	\$0.00	34,462.73	\$233,324.17	0.00	\$0.00	14,338.68	48,801.41	
FSA Interest LA ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	10,882.39	10,882.39	
Grand Cote	0.00	\$0.00	0.00	\$0.00	1,882.56	\$876,173.00	0.00	\$0.00	4,131.77	6,014.33	
Lacassine	0.00	\$0.00	0.00	\$0.00	8,792.32	\$999,156.43	640.00	\$337,600.00	24,928.07	34,360.39	
Lake Ophelia	0.00	\$0.00	0.00	\$0.00	3,064.90	\$1,451,930.00	0.00	\$0.00	14,496.56	17,561.46	
Mandalay	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	4,619.73	4,619.73	
Red River	0.00	\$0.00	0.00	\$0.00	5,045.92	\$4,922,901.00	0.00	\$0.00	9,845.39	14,891.31	
Sabine	0.00	\$0.00	0.00	\$0.00	566.66	\$14,000.51	0.00	\$0.00	125,223.42	125,790.08	
Tensas River	0.00	\$0.00	0.00	\$0.00	2,657.94	\$2,220,227.00	0.00	\$0.00	74,785.99	77,443.93	
Upper Ouachita	0.00	\$0.00	0.00	\$0.00	52,087.26	\$36,133,014.00	0.00	\$1,823,540.00	2,110.30	54,197.56	
State Total 16	0.00	\$0.00	0.00	\$0.00	142,910.09	\$64,406,486.36	640.00	\$2,161,140.00	373,557.57	517,107.66	
Maine											
Aroostook	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	5,252.25	5,252.25	
Cross Island	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,723.10	1,723.10	
Franklin Island	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	11.94	11.94	
FSA Interest ME ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	639.00	639.00	
Moosehorn	0.00	\$0.00	0.00	\$0.00	19,782.52	\$2,023,308.59	0.00	\$0.00	9,836.22	29,618.74	
Petit Manan	0.00	\$0.00	0.00	\$0.00	1,472.30	\$350,000.00	0.00	\$0.00	4,960.34	6,432.64	
Pond Island	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	10.00	10.00	
Rachel Carson	0.00	\$0.00	0.00	\$0.00	2,870.31	\$1,539,347.75	2.97	\$3,100.00	2,791.10	5,664.38	
Seal Island	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	65.00	65.00	
Sunkhaze Meadows	0.00	\$0.00	0.00	\$0.00	1,170.00	\$250,500.00	0.00	\$0.00	10,265.71	11,435.71	
Umbagog (36)*	4,119.00	\$2,583,000.00	0.00	\$0.00	8,112.24	\$4,509,119.70	0.00	\$0.00	3,983.17	12,095.41	
State Total 9	4,119.00	\$2,583,000.00	0.00	\$0.00	33,407.37	\$8,672,276.04	2.97	\$3,100.00	39,537.83	72,948.17	
Maryland											
Blackwater	354.59	\$690,900.00	0.00	\$0.00	21,658.97	\$16,375,396.86	0.00	\$0.00	8,087.02	29,745.99	
Chincoteague (16)*	0.00	\$0.00	0.00	\$0.00	417.81	\$13,780.42	0.00	\$0.00	0.00	417.81	
Eastern Neck	0.00	\$0.00	0.00	\$0.00	2,286.27	\$1,606,145.09	0.00	\$0.00	0.00	2,286.27	
FSA Interest MD ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	67.94	67.94	
Martin (16)	0.00	\$0.00	0.00	\$0.00	1,853.57	\$61,027.00	0.00	\$0.00	2,569.86	4,423.43	
Patuxent	0.00	\$0.00	0.00	\$0.00	431.93	\$7,667.57	0.00	\$0.00	12,409.00	12,840.93	
Susquehanna	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3.79	3.79	
State Total 5	354.59	\$690,900.00	0.00	\$0.00	26,648.55	\$18,064,016.94	0.00	\$0.00	23,137.61	49,786.16	
Massachusetts											
Assabet River	0.00	\$0.00	0.00	\$0.00	103.38	\$125,273.00	0.00	\$0.00	2,233.35	2,336.73	
Great Meadows	0.00	\$0.00	0.00	\$0.00	2,902.81	\$2,209,918.90	0.00	\$0.00	954.70	3,857.51	
Monomoy	0.00	\$0.00	0.00	\$0.00	7,805.40	\$18,339.00	0.00	\$0.00	92.83	7,898.23	
Nantucket	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	24.00	24.00	
Nomans Land Island	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	628.00	628.00	
Oxbow	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,697.53	1,697.53	
Parker River	0.00	\$0.00	0.00	\$0.00	4,617.79	\$107,740.84	0.00	\$0.00	109.42	4,727.21	
Silvio O. Conte (41)*	0.00	\$0.00	0.00	\$0.00	230.38	\$371,361.00	0.00	\$0.00	1,220.50	1,450.88	

Table 1. Migratory Bird Refuges

State and Unit	FISCAL YEAR MBCF ACQUISITION				CUMULATIVE TOTALS AT END OF FISCAL YEAR					
	Fee Title		Easement or Lease		MBCF				All Other Acres	Total Acres
	Acres	Cost	Acres	Cost	Fee Title		Easement or Lease			
				Acres	Cost	Acres	Cost			
Massachusetts (Continued)										
Thacher Island	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	22.00	22.00
State Total	8	\$0.00	\$0.00	\$0.00	15,659.76	\$2,832,632.74	0.00	\$0.00	6,982.33	22,642.09
Michigan										
Detroit River	0.00	\$0.00	0.00	\$0.00	283.95	\$1,749,068.00	0.00	\$0.00	5,872.27	6,156.22
FSA Interest MI ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	5,220.70	5,220.70
Michigan Islands	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	753.01	753.01
Seney	0.00	\$0.00	0.00	\$0.00	44,201.80	\$127,726.66	0.00	\$0.00	51,062.86	95,264.66
Shiawassee	0.00	\$0.00	0.00	\$0.00	8,376.46	\$1,401,015.67	0.00	\$0.00	1,464.02	9,840.48
State Total	4	\$0.00	\$0.00	\$0.00	52,862.21	\$3,277,810.33	0.00	\$0.00	64,372.86	117,235.07
Minnesota										
Agassiz	0.00	\$0.00	0.00	\$0.00	700.11	\$40,226.04	0.00	\$0.00	60,800.82	61,500.93
Big Stone	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	11,585.42	11,585.42
FSA Interest MN ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	8,906.20	8,906.20
Glacial Ridge	0.00	\$0.00	0.00	\$0.00	16,722.61	\$4,175,000.00	0.00	\$0.00	6,342.24	23,064.85
Hamden Slough	0.00	\$0.00	0.00	\$0.00	3,136.45	\$1,832,872.00	73.40	\$0.00	13.14	3,222.99
Rice Lake	0.00	\$0.00	0.00	\$0.00	6,435.60	\$197,329.77	0.00	\$0.00	7,991.32	14,426.92
Rydell	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2,070.00	2,070.00
Sherburne	0.00	\$0.00	0.00	\$0.00	29,556.90	\$3,273,341.05	0.00	\$0.00	120.94	29,677.84
Tamarac	0.00	\$0.00	0.00	\$0.00	35,151.38	\$612,159.93	0.00	\$0.00	46.58	35,197.96
State Total	8	\$0.00	\$0.00	\$0.00	91,703.05	\$10,130,928.79	73.40	\$0.00	97,876.66	189,653.11
Mississippi										
Coldwater River	0.00	\$0.00	0.00	\$0.00	2,387.50	\$2,198,450.00	0.00	\$0.00	94.26	2,481.76
Dahomey	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	260.00	\$63,180.00	8,906.80	9,166.80
FSA Interest MS ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	17,388.64	17,388.64
Hillside	0.00	\$0.00	0.00	\$0.00	291.43	\$164,500.00	0.00	\$0.00	15,407.37	15,698.80
Mathews Brake	0.00	\$0.00	0.00	\$0.00	2,406.07	\$1,691,446.00	0.00	\$0.00	8.64	2,414.71
Morgan Brake	0.00	\$0.00	0.00	\$0.00	7,241.28	\$4,517,482.20	0.00	\$0.00	222.49	7,463.77
Panther Swamp	0.00	\$0.00	0.00	\$0.00	32,243.96	\$20,453,483.00	640.00	\$244,710.00	7,765.06	40,649.02
Sam D. Hamilton Noxubee	0.00	\$0.00	0.00	\$0.00	1,427.14	\$145,413.05	0.00	\$0.00	45,945.82	47,372.96
St. Catherine Creek	0.00	\$0.00	0.00	\$0.00	24,429.29	\$12,925,167.00	502.10	\$164,799.92	160.00	25,091.39
Tallahatchie	0.00	\$0.00	0.00	\$0.00	2,489.63	\$1,361,000.00	0.00	\$0.00	2,098.11	4,587.74
Yazoo	0.00	\$0.00	0.00	\$0.00	12,940.43	\$2,659,743.78	0.00	\$32,760.00	2.21	12,942.64
State Total	10	\$0.00	\$0.00	\$0.00	85,856.73	\$46,116,685.03	1,402.10	\$505,449.92	97,999.40	185,258.23
Missouri										
Clarence Cannon	0.00	\$0.00	0.00	\$0.00	3,736.04	\$1,163,649.25	0.00	\$0.00	14.44	3,750.48
FSA Interest MO ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	6,343.75	6,343.75
Great River (11)*	0.00	\$0.00	0.00	\$0.00	1,119.78	\$460,000.00	0.00	\$0.00	988.15	2,107.93
Loess Bluffs	0.00	\$0.00	0.00	\$0.00	801.32	\$38,275.46	1.00	\$0.00	6,612.57	7,414.89
Middle Mississippi River (11)*	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,704.17	1,704.17
Mingo	0.00	\$0.00	0.00	\$0.00	21,535.95	\$298,615.82	11.86	\$27.00	113.24	21,661.05
Swan Lake	0.00	\$0.00	0.00	\$0.00	5,379.32	\$355,193.19	0.00	\$0.00	6,113.65	11,492.97
Two Rivers (11)*	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	232.00	232.00
State Total	4	\$0.00	\$0.00	\$0.00	32,572.41	\$2,315,733.72	12.86	\$27.00	22,121.97	54,707.24
Montana										
Benton Lake	0.00	\$0.00	0.00	\$0.00	147.64	\$5,315.00	60.94	\$8,763.00	12,292.94	12,501.52
Black Coulee	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,308.88	1,308.88
Bowdoin	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	15,551.97	15,551.97
Charles M. Russell	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	934,395.17	934,395.17
Creedman Coulee	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2,728.00	2,728.00
FSA Interest MT ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2,065.12	2,065.12
Grass Lake	0.00	\$0.00	0.00	\$0.00	3,279.02	\$291,000.00	640.00	\$35,328.86	399.22	4,318.24
Hailstone	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	920.00	920.00
Hewitt Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,360.92	1,360.92
Lake Mason	0.00	\$0.00	0.00	\$0.00	4,100.45	\$0.00	0.00	\$0.00	12,714.07	16,814.52
Lake Thibadeau	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,868.48	3,868.48
Lamesteer	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	800.00	800.00
Lee Metcalf	0.00	\$0.00	0.00	\$0.00	2,696.29	\$799,680.00	0.00	\$0.00	103.23	2,799.52
Lost Trail	0.00	\$0.00	0.00	\$0.00	4,693.20	\$1,728,205.00	1,029.04	\$4,128.48	3,182.87	8,905.11
Medicine Lake	0.00	\$0.00	0.00	\$0.00	2,513.26	\$25,460.00	0.00	\$0.00	29,020.45	31,533.71
Red Rock Lakes	0.00	\$0.00	0.00	\$34,618.71	3,615.28	\$4,544,191.00	3,106.32	\$138,115.09	78,090.87	84,812.47
Swan River	0.00	\$0.00	0.00	\$0.00	1,568.81	\$901,645.00	0.00	\$0.00	0.00	1,568.81

Table 1. Migratory Bird Refuges

State and Unit	FISCAL YEAR MBCF ACQUISITION				CUMULATIVE TOTALS AT END OF FISCAL YEAR					
	Fee Title		Easement or Lease		MBCF				All Other Acres	Total Acres
	Acres	Cost	Acres	Cost	Acres	Cost	Acres	Cost		
Montana (Continued)										
UL Bend	0.00	\$0.00	0.00	\$0.00	9,688.19	\$577,280.00	0.00	\$0.00	46,401.37	56,089.56
War Horse	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,392.87	3,392.87
State Total	18	0.00	0.00	\$34,618.71	32,302.14	\$8,872,776.00	4,836.30	\$186,335.43	1,148,596.43	1,185,734.87
Nebraska										
Crescent Lake	0.00	\$0.00	0.00	\$0.00	3,710.00	\$31,048.00	31.49	\$3,189.00	42,253.86	45,995.35
Desoto (19)*	0.00	\$0.00	0.00	\$0.00	3,660.32	\$591,507.20	0.00	\$0.00	663.88	4,324.20
FSA Interest NE ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2,910.06	2,910.06
Valentine	0.00	\$0.00	0.00	\$0.00	6,158.34	\$62,747.00	0.00	\$0.00	66,939.75	73,098.09
State Total	2	0.00	0.00	\$0.00	13,528.66	\$685,302.20	31.49	\$3,189.00	112,767.55	126,327.70
Nevada										
Anaho Island	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	247.73	247.73
Desert	0.00	\$0.00	0.00	\$0.00	320.00	\$5,600.00	0.00	\$0.00	1,614,993.49	1,615,313.49
Fallon	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	17,901.94	17,901.94
Pahranagat	0.00	\$0.00	0.00	\$0.00	3,915.60	\$500,000.00	0.75	\$0.00	1,467.55	5,383.90
Ruby Lake	0.00	\$0.00	0.00	\$0.00	29,945.73	\$208,437.25	0.00	\$0.00	9,980.37	39,926.10
Sheldon (4)	0.00	\$0.00	0.00	\$0.00	23,143.67	\$2,002.00	0.00	\$0.00	549,842.48	572,986.15
Stillwater	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	81,394.41	81,394.41
State Total	7	0.00	0.00	\$0.00	57,325.00	\$716,039.25	0.75	\$0.00	2,275,827.97	2,333,153.72
New Hampshire										
Silvio O. Conte (42)*	0.00	\$0.00	0.00	\$0.00	2,690.09	\$2,733,645.50	3.40	\$2,054.50	5,757.29	8,450.78
Umbagog (37)	0.00	\$0.00	0.00	\$0.00	10,656.39	\$6,135,246.58	0.00	\$1.00	13,971.84	24,628.23
State Total	1	0.00	0.00	\$0.00	13,346.48	\$8,868,892.08	3.40	\$2,055.50	19,729.13	33,079.01
New Jersey										
Cape May	0.00	\$0.00	0.00	\$0.00	4,564.56	\$5,038,193.00	0.00	\$0.00	7,583.18	12,147.74
Edwin B. Forsythe	0.00	\$0.00	0.00	\$0.00	40,002.73	\$17,903,592.97	0.00	\$1,300.00	7,482.41	47,485.14
Great Swamp	0.00	\$0.00	0.00	\$0.00	2,808.67	\$3,577,691.05	0.00	\$0.00	4,970.92	7,779.59
Supawna Meadows	0.00	\$0.00	0.00	\$0.00	2,526.83	\$968,744.00	0.00	\$0.00	824.21	3,351.04
Wallkill River (39)*	0.00	\$0.00	0.00	\$0.00	1,384.59	\$3,001,911.50	0.00	\$1.00	4,260.79	5,645.38
State Total	4	0.00	0.00	\$0.00	51,287.38	\$30,490,132.52	0.00	\$1,301.00	25,121.51	76,408.89
New Mexico										
Bitter Lake	0.00	\$0.00	0.00	\$0.00	10,753.66	\$52,304.00	0.00	\$0.00	13,854.98	24,608.64
Bosque del Apache	0.00	\$0.00	0.00	\$0.00	56,850.31	\$125,311.00	0.00	\$0.00	480.87	57,331.18
Las Vegas	0.00	\$0.00	0.00	\$0.00	8,672.08	\$2,121,150.00	0.00	\$0.00	0.00	8,672.08
Maxwell	0.00	\$0.00	0.00	\$0.00	2,791.69	\$423,370.79	0.00	\$0.00	906.90	3,698.59
State Total	4	0.00	0.00	\$0.00	79,067.74	\$2,722,135.79	0.00	\$0.00	15,242.75	94,310.49
New York										
Amagansett	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	35.84	35.84
Conscience Point	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	60.40	60.40
Elizabeth A. Morton	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	187.19	187.19
FSA Interest NY ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2,706.76	2,706.76
Iroquois	0.00	\$0.00	0.00	\$0.00	10,757.81	\$1,279,615.46	0.00	\$0.00	70.25	10,828.06
Montezuma	0.00	\$0.00	0.00	\$0.00	8,612.60	\$5,027,718.56	0.00	\$0.00	1,391.98	10,004.58
Oyster Bay	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,362.48	3,362.48
Seatuck	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	209.23	209.23
Shawangunk Grasslands	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	597.54	597.54
Target Rock	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	80.09	80.09
Wallkill River (40)	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	307.69	307.69
Wertheim	0.00	\$0.00	0.00	\$0.00	188.70	\$193,217.80	0.00	\$0.00	2,499.09	2,687.79
State Total	11	0.00	0.00	\$0.00	19,559.11	\$6,500,551.82	0.00	\$0.00	11,508.54	31,067.65
North Carolina										
Cedar Island	0.00	\$0.00	0.00	\$0.00	12,498.77	\$389,171.21	0.00	\$0.00	1,997.55	14,496.32
Currituck	0.00	\$0.00	0.00	\$0.00	3,762.61	\$8,689,434.00	225.76	\$120,000.00	4,335.52	8,323.89
FSA Interest NC ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	7,336.58	7,336.58
Great Dismal Swamp (16)	0.00	\$0.00	0.00	\$0.00	2,790.60	\$3,155,540.00	0.00	\$1.00	24,811.80	27,602.40
Mackay Island (16)	0.00	\$0.00	0.00	\$0.00	6,370.24	\$1,172,606.95	0.00	\$0.00	1,015.56	7,385.80
Mattamuskeet	0.00	\$0.00	0.00	\$0.00	252.04	\$1,285.35	0.00	\$0.00	49,921.89	50,173.93
Pea Island	0.00	\$0.00	0.00	\$0.00	5,787.97	\$40,401.86	0.00	\$0.00	46.40	5,834.37
Pee Dee	0.00	\$0.00	0.00	\$0.00	8,438.19	\$2,561,694.76	0.75	\$157.00	27.66	8,466.60
Pocosin Lakes	0.00	\$0.00	0.00	\$0.00	12,350.35	\$1,682,157.99	0.00	\$0.00	97,756.29	110,106.64
Roanoke River	0.00	\$0.00	0.00	\$0.00	15,692.43	\$8,338,258.00	0.00	\$0.00	4,870.00	20,562.43

Table 1. Migratory Bird Refuges

State and Unit	FISCAL YEAR MBCF ACQUISITION				CUMULATIVE TOTALS AT END OF FISCAL YEAR					
	Fee Title		Easement or Lease		MBCF				All Other Acres	Total Acres
	Acres	Cost	Acres	Cost	Acres	Cost	Acres	Cost		
North Carolina (Continued)										
Swanquarter	0.00	\$0.00	0.00	\$0.00	15,492.76	\$60,920.93	0.00	\$0.00	918.33	16,411.09
State Total 10	0.00	\$0.00	0.00	\$0.00	83,435.96	\$26,091,471.05	226.51	\$120,158.00	193,037.58	276,700.05
North Dakota										
Appert Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	907.75	907.75
Ardoch	0.00	\$0.00	0.00	\$0.00	288.13	\$2,739.00	0.00	\$0.00	2,408.00	2,696.13
Arrowwood	0.00	\$0.00	0.00	\$0.00	2,097.51	\$46,906.58	0.00	\$0.00	13,845.35	15,942.86
Audubon	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	14,739.19	14,739.19
Bone Hill	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	640.00	640.00
Brumba	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,977.48	1,977.48
Buffalo Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,563.72	1,563.72
Camp Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	584.70	584.70
Canfield Lake	0.00	\$0.00	0.00	\$0.00	3.10	\$100.00	0.00	\$0.00	310.13	313.23
Chase Lake	0.00	\$0.00	0.00	\$0.00	4,449.47	\$25,611.00	0.00	\$0.00	0.00	4,449.47
Cottonwood Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,013.47	1,013.47
Dakota Grassland	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	65,871.03	65,871.03
Dakota Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2,799.78	2,799.78
Des Lacs	0.00	\$0.00	0.00	\$0.00	631.63	\$6,893.60	2.70	\$0.00	18,912.81	19,547.14
Florence Lake	0.00	\$0.00	0.00	\$0.00	1,468.40	\$31,485.00	0.00	\$0.00	419.80	1,888.20
FSA Interest ND ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	4,750.20	4,750.20
Half-way Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	160.00	\$0.00	0.00	160.00
Hiddenwood	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	568.35	\$0.00	0.00	568.35
Hobart Lake	0.00	\$0.00	0.00	\$0.00	236.49	\$5,165.00	0.00	\$0.00	1,840.61	2,077.10
Hutchinson Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	478.90	478.90
J. Clark Salyer	0.00	\$0.00	0.00	\$0.00	21,643.29	\$306,352.60	50.52	\$0.00	37,698.06	59,391.87
Johnson Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2,007.91	2,007.91
Kellys Slough	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,269.50	1,269.50
Lake Alice	0.00	\$0.00	0.00	\$0.00	8,027.86	\$2,067,184.00	8.00	\$0.00	4,059.68	12,095.54
Lake George	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,118.81	3,118.81
Lake Ilo	0.00	\$0.00	0.00	\$0.00	3,178.30	\$78,582.98	0.00	\$0.00	854.82	4,033.12
Lake Nettie	0.00	\$0.00	0.00	\$0.00	2,420.60	\$148,245.00	0.00	\$0.00	634.30	3,054.90
Lake Otis	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	320.00	320.00
Lake Patricia	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	800.23	800.23
Lake Zahl	0.00	\$0.00	0.00	\$0.00	3,178.98	\$53,275.00	0.00	\$0.00	644.21	3,823.19
Lambs Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,206.67	1,206.67
Little Goose	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	288.41	288.41
Long Lake	0.00	\$0.00	0.00	\$0.00	12,578.82	\$77,180.00	217.35	\$10.00	9,702.33	22,498.50
Lords Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,915.29	1,915.29
Lost Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	960.21	960.21
Lostwood	0.00	\$0.00	0.00	\$0.00	3,148.01	\$24,553.00	0.00	\$0.00	24,440.57	27,588.58
Maple River	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	712.00	712.00
McLean	0.00	\$0.00	0.00	\$0.00	344.00	\$12,516.00	0.00	\$0.00	416.00	760.00
Pleasant Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	897.80	897.80
Pretty Rock	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	800.00	800.00
Rabb Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	260.80	260.80
Rock Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	5,665.96	5,665.96
Rose Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	836.30	836.30
School Section Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	297.30	297.30
Shell Lake	0.00	\$0.00	0.00	\$0.00	710.20	\$17,902.00	0.00	\$0.00	1,124.90	1,835.10
Sheyenne Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	797.30	797.30
Sibley Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,077.40	1,077.40
Silver Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,347.64	3,347.64
Slade	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,000.20	3,000.20
Snyder Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,550.18	1,550.18
Springwater	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	640.00	640.00
Stewart Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2,230.40	2,230.40
Stoney Slough	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	880.00	880.00
Storm Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	685.90	685.90
Stump Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	27.39	27.39
Sunburst Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	327.51	327.51
Tewaukon	0.00	\$0.00	0.00	\$0.00	6,790.23	\$460,122.00	0.00	\$0.00	1,573.39	8,363.62
Tomahawk	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	440.00	440.00

Table 1. Migratory Bird Refuges

State and Unit	FISCAL YEAR MBCF ACQUISITION				CUMULATIVE TOTALS AT END OF FISCAL YEAR					
	Fee Title		Easement or Lease		MBCF				All Other Acres	Total Acres
	Acres	Cost	Acres	Cost	Acres	Cost	Acres	Cost		
North Dakota (Continued)										
Upper Souris	0.00	\$0.00	0.00	\$0.00	2,939.17	\$41,220.00	3.76	\$0.00	29,359.32	32,302.25
White Lake	0.00	\$0.00	0.00	\$0.00	1,040.00	\$28,800.00	0.00	\$0.00	0.00	1,040.00
Wild Rice Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	778.80	778.80
Willow Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2,620.38	2,620.38
Wintering River	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	239.26	239.26
Wood Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	280.00	280.00
State Total	63	0.00	0.00	0.00	75,174.19	\$3,434,832.76	1,010.68	\$10.00	283,850.05	360,034.92
Ohio										
Cedar Point	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2,449.77	2,449.77
FSA Interest OH	***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	5.00	5.00
Ottawa	0.00	\$0.00	0.00	\$0.00	5,172.11	\$2,572,893.55	590.80	\$2.00	1,110.46	6,873.37
West Sister Island	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	80.13	80.13
State Total	3	0.00	0.00	0.00	5,172.11	\$2,572,893.55	590.80	\$2.00	3,645.36	9,408.27
Oklahoma										
Deep Fork	0.00	\$0.00	0.00	\$0.00	1,571.50	\$421,000.00	0.00	\$0.00	8,302.01	9,873.51
Little River	0.00	\$0.00	0.00	\$0.00	12,262.16	\$9,881,540.94	0.00	\$0.00	1,748.42	14,010.58
Optima	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	4,332.81	4,332.81
Salt Plains	0.00	\$0.00	0.00	\$0.00	1,117.39	\$50,837.00	0.00	\$0.00	31,079.92	32,197.31
Sequoyah	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	20,800.00	20,800.00
Tishomingo	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	16,464.18	16,464.18
Washita	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$1.00	8,075.37	8,075.37
State Total	7	0.00	0.00	0.00	14,951.05	\$10,353,377.94	0.00	\$1.00	90,802.71	105,753.76
Oregon										
Ankeny	0.00	\$0.00	0.00	\$0.00	2,796.33	\$893,600.00	0.00	\$0.00	0.00	2,796.33
Baskett Slough	0.00	\$0.00	0.00	\$0.00	2,492.33	\$941,985.00	0.00	\$0.00	0.00	2,492.33
Cape Meares	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	138.51	138.51
Cold Springs	0.00	\$0.00	0.00	\$0.00	386.88	\$2,760.00	0.00	\$0.00	2,729.95	3,116.83
Deer Flat	(21)*	0.00	\$0.00	0.00	0.00	\$0.00	0.00	\$0.00	220.57	220.57
FSA Interest OR	***	0.00	\$0.00	0.00	0.00	\$0.00	0.00	\$0.00	1,421.22	1,421.22
Hart Mountain	0.00	\$0.00	0.00	\$0.00	54,837.26	\$216,114.58	0.00	\$0.00	216,409.67	271,246.93
Klamath Marsh	0.00	\$0.00	0.00	\$0.00	18,704.18	\$2,486,694.00	0.00	\$0.00	22,756.32	41,460.50
Lewis and Clark	0.00	\$0.00	0.00	\$0.00	2,850.63	\$469,250.00	0.00	\$0.00	9,324.62	12,175.25
Lower Klamath	(2)*	0.00	\$0.00	0.00	0.00	\$0.00	0.00	\$0.00	6,618.13	6,618.13
Malheur	0.00	\$0.00	0.00	\$0.00	48,305.48	\$2,474,615.75	0.00	\$0.00	138,861.36	187,166.84
McNary	*	0.00	\$0.00	0.00	0.00	\$0.00	0.00	\$0.00	1,185.10	1,185.10
Nestucca Bay	0.00	\$0.00	0.00	\$0.00	20.81	\$105,000.00	0.00	\$0.00	1,173.56	1,194.37
Oregon Islands	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	759.42	759.42
Sheldon	(15)*	0.00	\$0.00	0.00	627.48	\$4,079.00	0.00	\$0.00	0.00	627.48
Umatilla	(26)	0.00	\$0.00	0.00	0.00	\$0.00	0.00	\$0.00	8,907.37	8,907.37
Upper Klamath	0.00	\$0.00	0.00	\$0.00	4,146.10	\$123,476.00	0.00	\$0.00	18,951.58	23,097.68
Wapato Lake	0.00	\$0.00	0.00	\$0.00	504.40	\$2,754,296.00	0.80	\$4,375.00	439.16	944.36
William L. Finley	0.00	\$0.00	0.00	\$0.00	5,697.06	\$2,600,006.00	8.94	\$6,797.00	0.00	5,706.00
State Total	14	0.00	0.00	0.00	141,368.94	\$13,071,876.33	9.74	\$11,172.00	429,896.54	571,275.22
Pennsylvania										
Erie	0.00	\$0.00	0.00	\$0.00	7,962.81	\$911,480.12	0.00	\$0.00	852.42	8,815.23
John Heinz	0.00	\$0.00	0.00	\$0.00	80.33	\$20,966.00	0.00	\$0.00	912.84	993.17
State Total	2	0.00	0.00	0.00	8,043.14	\$932,446.12	0.00	\$0.00	1,765.26	9,808.40
Rhode Island										
Block Island	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	132.72	132.72
John H. Chafee	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	550.42	550.42
Ninigret	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	868.40	868.40
Sachuest Point	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	241.90	241.90
Trustom Pond	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	777.30	777.30
State Total	5	0.00	0.00	0.00	0.00	\$0.00	0.00	\$0.00	2,570.74	2,570.74
South Carolina										
Cape Romain	0.00	\$0.00	0.00	\$0.00	22,204.29	\$17,218.18	0.00	\$0.00	44,058.45	66,262.74
Carolina Sandhills	0.00	\$0.00	0.00	\$0.00	580.20	\$38,352.75	0.00	\$0.00	45,346.09	45,926.29
FSA Interest SC	***	0.00	\$0.00	0.00	0.00	\$0.00	0.00	\$0.00	1,783.13	1,783.13
Pinckney Island	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	4,052.70	4,052.70
Santee	0.00	\$0.00	0.00	\$0.00	4,322.43	\$549,953.57	0.00	\$0.00	8,308.98	12,631.41
Savannah	(1)*	0.00	\$0.00	0.00	7,991.40	\$1,554,443.30	0.00	\$0.00	7,302.98	15,294.38

Table 1. Migratory Bird Refuges

State and Unit	FISCAL YEAR MBCF ACQUISITION				CUMULATIVE TOTALS AT END OF FISCAL YEAR					
	Fee Title		Easement or Lease		MBCF				All Other Acres	Total Acres
	Acres	Cost	Acres	Cost	Acres	Cost	Acres	Cost		
South Carolina (Continued)										
Tybee	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	100.00	100.00
Waccamaw	0.00	\$0.00	0.00	\$0.00	2,642.47	\$3,429,000.00	0.00	\$0.00	31,882.00	34,524.47
State Total	6	\$0.00	\$0.00	\$0.00	37,740.79	\$5,588,967.80	0.00	\$0.00	142,834.33	180,575.12
South Dakota										
Bear Butte	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	374.20	374.20
Dakota Grassland *	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2,794.18	\$1,445,125.00	2,340.28	5,134.46
FSA Interest SD ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	151.00	151.00
Lacreek	0.00	\$0.00	0.00	\$0.00	9,379.75	\$768,491.00	80.00	\$35,933.00	7,555.58	17,015.33
Lake Andes	0.00	\$0.00	0.00	\$0.00	617.64	\$92,322.00	0.00	\$0.00	5,021.79	5,639.43
Sand Lake	0.00	\$0.00	0.00	\$0.00	3,917.39	\$90,622.00	0.00	\$0.00	17,902.80	21,820.19
Waubay	0.00	\$0.00	0.00	\$0.00	683.77	\$23,838.00	90.53	\$0.00	3,965.92	4,740.22
State Total	5	\$0.00	\$0.00	\$0.00	14,598.55	\$975,273.00	2,964.71	\$1,481,058.00	37,311.57	54,874.83
Tennessee										
Chickasaw	0.00	\$0.00	0.00	\$0.00	15,637.96	\$18,331,568.72	0.00	\$0.00	10,880.95	26,518.91
Cross Creeks	0.00	\$0.00	0.00	\$0.00	87.64	\$26,200.00	0.00	\$0.00	8,773.85	8,861.49
FSA Interest TN ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	685.40	685.40
Hatchie	0.00	\$0.00	0.00	\$0.00	11,220.73	\$1,862,329.25	0.00	\$0.00	335.37	11,556.10
Lake Isom	0.00	\$0.00	0.00	\$0.00	344.65	\$27,290.72	0.00	\$0.00	1,513.73	1,858.38
Lower Hatchie	164.43	\$641,300.00	0.00	\$0.00	9,053.89	\$13,495,692.00	0.00	\$0.00	4,906.33	13,960.22
Reelfoot (22)*	0.00	\$0.00	0.00	\$0.00	496.53	\$109,531.78	0.00	\$0.00	7,914.17	8,410.70
Tennessee	0.00	\$0.00	0.00	\$0.00	430.45	\$72,151.10	0.00	\$0.00	50,929.01	51,359.46
State Total	6	\$641,300.00	\$0.00	\$0.00	37,271.85	\$33,924,763.57	0.00	\$0.00	85,938.81	123,210.66
Texas										
Anahuac	0.00	\$0.00	0.00	\$0.00	31,081.83	\$14,014,754.08	63.09	\$0.00	7,803.23	38,948.15
Aransas	0.00	\$0.00	0.00	\$0.00	49,235.68	\$1,833,531.80	0.00	\$0.00	66,088.73	115,324.41
Big Boggy	0.00	\$0.00	0.00	\$0.00	4,113.41	\$2,374,594.19	258.23	\$58,112.00	154.53	4,526.17
Brazoria	0.00	\$0.00	0.00	\$0.00	43,721.04	\$15,784,482.26	0.00	\$0.00	2,042.65	45,763.69
Buffalo Lake	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	7,664.16	7,664.16
FSA Interest TX ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2,776.21	2,776.21
Hagerman	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	11,319.84	11,319.84
Laguna Atascosa	0.00	\$0.00	0.00	\$0.00	77,704.54	\$13,475,079.19	0.00	\$0.00	13,926.48	91,631.02
Little Sandy	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,802.00	\$0.00	0.00	3,802.00
Lower Rio Grande Valley	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	97,979.21	97,979.21
McFaddin	0.00	\$0.00	0.00	\$0.00	51,112.55	\$10,956,489.20	7,748.88	\$1,394,170.00	0.00	58,861.43
Moody	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,516.87	\$0.00	0.00	3,516.87
Muleshoe	0.00	\$0.00	0.00	\$0.00	2,154.80	\$25,740.00	0.00	\$0.00	4,294.30	6,449.10
San Bernard	0.00	\$0.00	0.00	\$0.00	46,982.77	\$34,783,627.07	2.32	\$1.00	15,711.86	62,696.95
Santa Ana	0.00	\$0.00	0.00	\$0.00	1,980.50	\$23,766.00	0.00	\$0.00	107.00	2,087.50
Texas Point	0.00	\$0.00	0.00	\$0.00	8,952.02	\$1,719,000.00	0.00	\$0.00	0.00	8,952.02
Trinity River	0.00	\$0.00	0.00	\$0.00	16,345.78	\$13,611,756.99	4.02	\$3,857.54	12,849.70	29,199.50
State Total	16	\$0.00	\$0.00	\$0.00	333,384.92	\$108,602,820.78	15,395.41	\$1,456,140.54	242,717.90	591,498.23
Utah										
Bear River	0.00	\$0.00	0.00	\$0.00	27,853.90	\$9,335,049.47	45.76	\$740.00	49,202.33	77,101.99
Fish Springs	0.00	\$0.00	0.00	\$0.00	3,774.82	\$93,325.00	0.00	\$73.00	14,217.42	17,992.24
FSA Interest UT ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	442.52	442.52
Ouray	0.00	\$0.00	0.00	\$0.00	5,014.98	\$461,084.25	1,139.86	\$501,793.15	3,116.90	9,271.74
State Total	3	\$0.00	\$0.00	\$0.00	36,643.70	\$9,889,458.72	1,185.62	\$502,606.15	66,979.17	104,808.49
Vermont										
FSA Interest VT ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	71.00	71.00
Missisquoi	0.00	\$0.00	0.00	\$0.00	6,324.65	\$582,134.27	0.00	\$0.00	905.04	7,229.69
Silvio O. Conte (43)	0.00	\$0.00	0.00	\$0.00	17,189.21	\$4,337,574.00	0.00	\$0.00	9,697.37	26,886.58
State Total	2	\$0.00	\$0.00	\$0.00	23,513.86	\$4,919,708.27	0.00	\$0.00	10,673.41	34,187.27
Virginia										
Back Bay	0.00	\$0.00	0.00	\$0.00	7,482.09	\$5,160,662.00	0.00	\$0.00	1,693.62	9,175.71
Chincoteague (23)	0.00	\$0.00	0.00	\$0.00	9,513.02	\$635,403.91	0.00	\$0.00	4,101.66	13,614.68
Eastern Shore of Virginia	0.00	\$0.00	0.00	\$0.00	522.50	\$1,844,370.00	0.00	\$0.00	920.03	1,442.53
Fisherman Island	0.00	\$0.00	0.00	\$0.00	825.00	\$1,600,000.00	0.00	\$0.00	1,071.30	1,896.30
FSA Interest VA ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	133.70	133.70
Great Dismal Swamp (24)*	0.00	\$0.00	0.00	\$0.00	3,128.95	\$4,233,762.98	0.00	\$0.00	82,196.69	85,325.64
Mackay Island (24)*	0.00	\$0.00	0.00	\$0.00	874.40	\$26,855.75	0.00	\$0.00	7.74	882.14
Martin (23)*	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	145.62	145.62

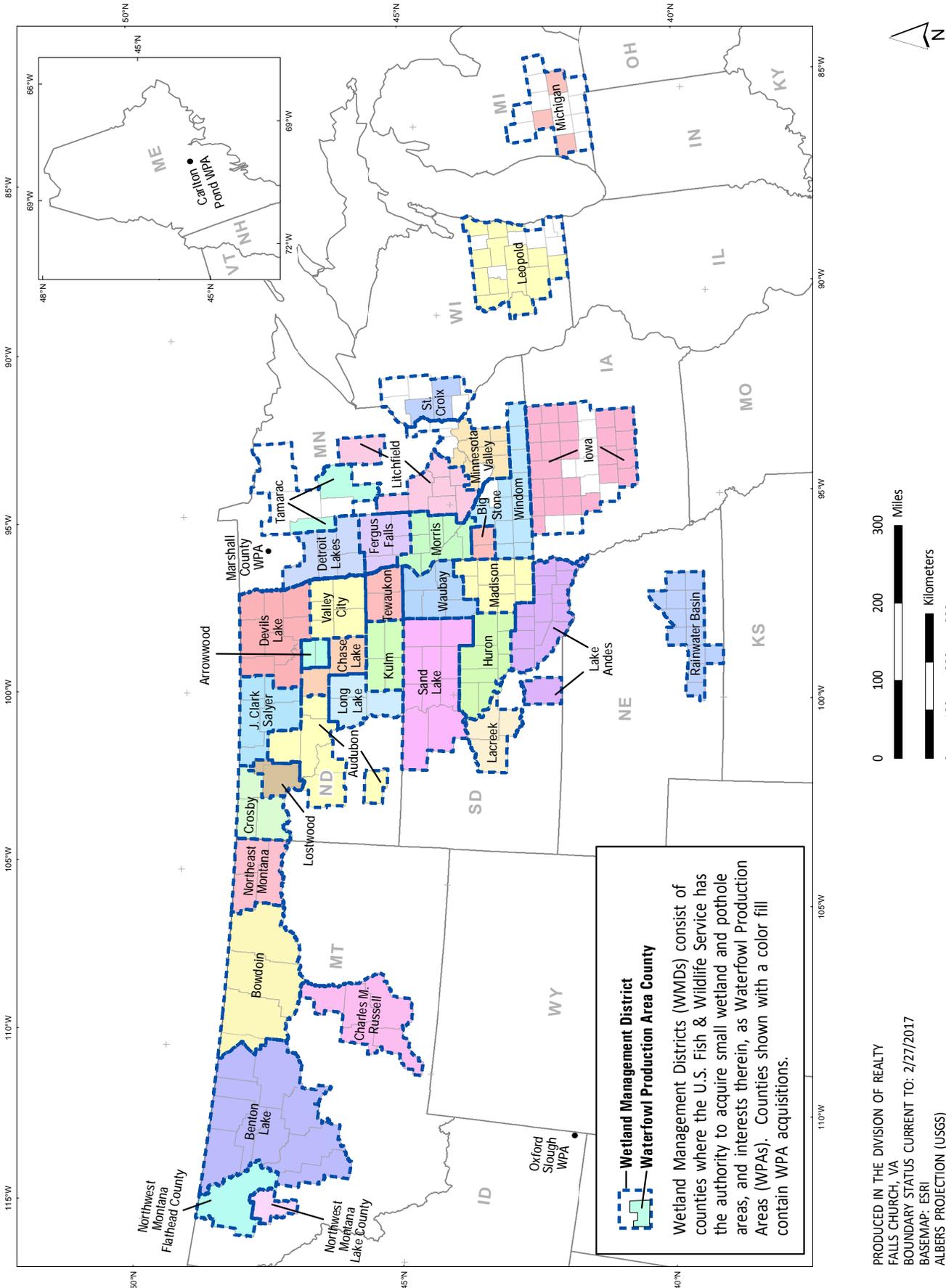
Table 1. Migratory Bird Refuges

State and Unit	FISCAL YEAR MBCF ACQUISITION				CUMULATIVE TOTALS AT END OF FISCAL YEAR						
	Fee Title		Easement or Lease		MBCF				All Other Acres	Total Acres	
	Acres	Cost	Acres	Cost	Acres	Cost	Acres	Cost			
Virginia (Continued)											
Nansemond	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	422.99	422.99	
Occoquan Bay	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	642.07	642.07	
Plum Tree Island	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,501.68	3,501.68	
Presquile	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,328.92	1,328.92	
Rappahannock River Valley	0.00	\$0.00	0.00	\$0.00	1,312.79	\$2,270,200.00	123.40	\$585,001.00	7,893.95	9,330.14	
Wallops Island	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	373.00	373.00	
State Total	10	0.00	\$0.00	0.00	\$0.00	23,658.75	\$15,771,254.64	123.40	\$585,001.00	104,432.97	128,215.12
Washington											
Billy Frank Jr. Nisqually	190.60	\$816,721.00	0.00	\$0.00	2,871.03	\$5,465,898.22	7.12	\$30,777.10	2,085.05	4,963.20	
Columbia	0.00	\$0.00	0.00	\$0.00	11,647.13	\$426,346.04	0.00	\$0.00	16,906.87	28,554.00	
Conboy Lake	0.00	\$0.00	0.00	\$0.00	5,964.96	\$2,289,100.00	718.29	\$400,000.00	388.45	7,071.70	
FSA Interest WA ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,596.39	1,596.39	
Little Pend Oreille	0.00	\$0.00	0.00	\$0.00	4,216.65	\$27,414.00	0.00	\$0.00	38,376.92	42,593.57	
McNary	0.00	\$0.00	0.00	\$0.00	185.16	\$865.00	0.00	\$0.00	14,481.23	14,666.39	
Pierce	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	329.38	329.38	
Ridgefield	0.00	\$0.00	0.00	\$0.00	4,670.16	\$4,033,600.00	1.74	\$21.00	556.34	5,228.24	
Saddle Mountain	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	161,485.93	161,485.93	
San Juan Islands	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	448.50	448.50	
Steigerwald Lake	0.00	\$0.00	0.00	\$0.00	50.00	\$500,000.00	0.00	\$0.00	996.02	1,046.02	
Toppenish	0.00	\$0.00	0.00	\$0.00	1,762.80	\$599,137.00	1.29	\$0.00	214.75	1,978.84	
Turnbull	211.72	\$620,880.00	0.00	\$0.00	14,775.25	\$2,130,291.38	0.00	\$0.00	4,822.01	19,597.26	
Umatilla (4)*	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	14,875.83	14,875.83	
Willapa	0.00	\$0.00	0.00	\$0.00	8,616.42	\$5,122,010.74	0.12	\$0.00	8,635.89	17,252.43	
State Total	13	402.32	\$1,437,601.00	0.00	\$0.00	54,759.56	\$20,594,662.38	728.56	\$430,798.10	266,199.56	321,687.68
West Virginia											
Canaan Valley	0.00	\$0.00	0.00	\$0.00	683.79	\$2,296,884.98	0.00	\$0.00	15,929.65	16,613.44	
FSA Interest WV ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	8.37	8.37	
State Total	1	0.00	\$0.00	0.00	\$0.00	683.79	\$2,296,884.98	0.00	\$0.00	15,938.02	16,621.81
Wisconsin											
FSA Interest WI ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	6,126.70	6,126.70	
Horicon	0.00	\$0.00	0.00	\$0.00	21,098.37	\$555,238.34	29.00	\$356.00	286.59	21,413.96	
Necedah	0.00	\$0.00	0.00	\$0.00	244.92	\$3,194.26	0.00	\$0.00	43,470.94	43,715.86	
Trempealeau	0.00	\$0.00	0.00	\$0.00	593.89	\$0.00	0.00	\$0.00	5,825.64	6,419.53	
State Total	3	0.00	\$0.00	0.00	\$0.00	21,937.18	\$558,432.60	29.00	\$356.00	55,709.87	77,676.05
Wyoming											
Bamforth	0.00	\$0.00	0.00	\$0.00	964.80	\$6,368.00	0.00	\$0.00	201.23	1,166.03	
Cokeville Meadows	0.00	\$0.00	0.00	\$0.00	4,738.89	\$2,101,412.61	320.00	\$36,037.42	4,200.43	9,259.32	
FSA Interest WY ***	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,287.75	3,287.75	
Hutton Lake	0.00	\$0.00	0.00	\$0.00	1,815.49	\$7,944.00	0.00	\$0.00	154.85	1,970.34	
Pathfinder	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	16,806.90	16,806.90	
Seedskaadee	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	27,235.22	27,235.22	
State Total	5	0.00	\$0.00	0.00	\$0.00	7,519.18	\$2,115,724.61	320.00	\$36,037.42	51,886.38	59,725.56
Grand Total	372	5,418.93	\$6,217,101.00	66.00	\$203,618.71	2,409,463.95	\$633,641,840.55	135,822.38	\$100,070,616.15	7,843,635.38	10,388,921.71

- | | | |
|---|--|---|
| (1) Also in Georgia | (16) Also in Virginia | (36) Also in New Hampshire |
| (2) " " California | (17) " " New Mexico | (37) " " Maine |
| (3) " " Arizona | (18) " " Illinois, Iowa, and Wisconsin | (38) " " West Virginia and Pennsylvania |
| (4) " " Oregon | (19) " " Iowa | (39) " " New York |
| (5) " " Alabama | (20) " " South Dakota | (40) " " New Jersey |
| (6) " " Florida | (21) " " Idaho | (41) " " Connecticut, New Hampshire, and Vermont |
| (7) " " South Carolina | (22) " " Kentucky | (42) " " Connecticut, Massachusetts, and Vermont |
| (8) " " Missouri | (23) " " Maryland | (43) " " Connecticut, Massachusetts, and New Hampshire |
| (9) " " Iowa, Minnesota, and Wisconsin | (24) " " North Carolina | |
| (10) " " Nebraska | (25) " " Illinois, Iowa, and Minnesota | * - Counted in another state |
| (11) " " Illinois | (26) " " Washington | ** - Denotes interests transferred by the FSA |
| (12) " " Texas | (27) " " Mississippi | FSA - Farm Service Agency (formerly Farmers Home Administration, Department of Agriculture) |
| (13) " " Illinois, Minnesota, and Wisconsin | (28) " " Louisiana | |
| (14) " " Tennessee | (34) " " West Virginia and Kentucky | |
| (15) " " Nevada | (35) " " Pennsylvania and Kentucky | |

Negative numbers in the *Fiscal Year MBCF Acquisition* acreage totals reflect acres disposed through land-for-land exchanges, where the Service exchanged previously acquired refuge lands for other lands with superior wildlife habitat values. Exchanges also help to consolidate land holdings and improve land management efficiency.

Wetland Management Districts Map



Wetland Management District
Waterfowl Production Area County

Wetland Management Districts (WMDs) consist of counties where the U.S. Fish & Wildlife Service has the authority to acquire small wetland and pothole areas, and interests therein, as Waterfowl Production Areas (WPAs). Counties shown with a color fill contain WPA acquisitions.

PRODUCED IN THE DIVISION OF REALTY
 FALLS CHURCH, VA
 BOUNDARY STATUS CURRENT TO: 2/27/2017
 BASEMAP: ESRI
 ALBERS PROJECTION (USGS)
 MAP NAME: WMDs_20170301.pdf

Table 2. Waterfowl Production Areas

State and Unit	FISCAL YEAR MBCF ACQUISITION				CUMULATIVE TOTALS AT END OF FISCAL YEAR					
	Fee Title		Easement or Lease		MBCF				All Other Acres	Total Acres
	Acres	Cost	Acres	Cost	Fee Title		Easement or Lease			
				Acres	Cost	Acres	Cost			
Idaho										
Oxford Slough WPA	0.00	\$0.00	0.00	\$0.00	1,878.41	\$530,000.00	0.00	\$0.00	0.00	1,878.41
<i>WPA Total:</i> 1	<i>0.00</i>	<i>\$0.00</i>	<i>0.00</i>	<i>\$0.00</i>	<i>1,878.41</i>	<i>\$530,000.00</i>	<i>0.00</i>	<i>\$0.00</i>	<i>0.00</i>	<i>1,878.41</i>
State Total 1	0.00	\$0.00	0.00	\$0.00	1,878.41	\$530,000.00	0.00	\$0.00	0.00	1,878.41
Iowa										
<i>Iowa WMD</i>										
Boone	0.00	\$0.00	0.00	\$0.00	391.33	\$599,600.00	0.00	\$0.00	0.00	391.33
Buena Vista	0.00	\$0.00	0.00	\$0.00	69.09	\$169,000.00	0.00	\$0.00	0.00	69.09
Cerro Gordo	0.00	\$0.00	0.00	\$0.00	2,720.25	\$3,284,677.82	5.70	\$10,200.00	0.00	2,725.95
Clay	0.00	\$0.00	0.00	\$0.00	989.98	\$1,759,306.85	0.00	\$0.00	0.00	989.98
Dickinson	26.39	\$150,400.00	0.00	\$0.00	5,774.87	\$10,733,546.00	84.00	\$37,725.00	649.29	6,508.16
Emmet	0.00	\$0.00	0.00	\$0.00	2,055.04	\$3,965,475.00	16.00	\$40,000.00	249.99	2,321.03
Greene	0.00	\$0.00	0.00	\$0.00	1,133.43	\$3,305,500.00	0.00	\$0.00	0.00	1,133.43
Guthrie	0.00	\$0.00	0.00	\$0.00	302.53	\$609,740.00	0.00	\$0.00	0.00	302.53
Hancock	0.00	\$0.00	0.00	\$0.00	802.70	\$545,480.26	7.00	\$2,250.00	27.80	837.50
Kossuth	0.00	\$0.00	0.00	\$0.00	3,586.05	\$8,645,046.98	23.00	\$28,775.00	26.87	3,635.92
Osceola	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	37.00	\$17,250.00	4.00	41.00
Palo Alto	0.00	\$0.00	0.00	\$0.00	731.81	\$1,180,592.65	176.00	\$222,850.00	58.00	965.81
Pocahontas	0.00	\$0.00	0.00	\$0.00	654.16	\$1,716,400.00	0.00	\$0.00	0.00	654.16
Polk	0.00	\$0.00	0.00	\$0.00	110.00	\$241,500.00	0.00	\$0.00	0.00	110.00
Sac	0.00	\$0.00	0.00	\$0.00	930.45	\$2,493,280.00	0.00	\$0.00	168.09	1,098.54
Winnebago	0.00	\$0.00	0.00	\$0.00	1,116.51	\$1,465,700.31	105.00	\$54,025.00	0.00	1,221.51
Worth	0.00	\$0.00	0.00	\$0.00	1,491.84	\$1,088,329.87	18.00	\$9,250.00	6.66	1,516.50
Wright	0.00	\$0.00	0.00	\$0.00	1,845.72	\$3,945,725.00	0.00	\$0.00	0.00	1,845.72
<i>WMD Total:</i> 18	<i>26.39</i>	<i>\$150,400.00</i>	<i>0.00</i>	<i>\$0.00</i>	<i>24,705.76</i>	<i>\$45,748,900.74</i>	<i>471.70</i>	<i>\$422,325.00</i>	<i>1,190.70</i>	<i>26,368.16</i>
State Total 18	26.39	\$150,400.00	0.00	\$0.00	24,705.76	\$45,748,900.74	471.70	\$422,325.00	1,190.70	26,368.16
Maine										
Carlton Pond WPA	0.00	\$0.00	0.00	\$0.00	1,068.21	\$18,277.08	0.00	\$0.00	0.00	1,068.21
<i>WPA Total:</i> 1	<i>0.00</i>	<i>\$0.00</i>	<i>0.00</i>	<i>\$0.00</i>	<i>1,068.21</i>	<i>\$18,277.08</i>	<i>0.00</i>	<i>\$0.00</i>	<i>0.00</i>	<i>1,068.21</i>
State Total 1	0.00	\$0.00	0.00	\$0.00	1,068.21	\$18,277.08	0.00	\$0.00	0.00	1,068.21
Michigan										
<i>Michigan WMD</i>										
Barry	0.00	\$0.00	0.00	\$0.00	110.00	\$550,000.00	0.00	\$0.00	271.30	381.30
Jackson	0.00	\$0.00	0.00	\$0.00	160.00	\$170,000.00	0.00	\$0.00	500.21	660.21
Van Buren	0.00	\$0.00	0.00	\$0.00	77.08	\$43,600.00	0.00	\$0.00	317.32	394.40
<i>WMD Total:</i> 3	<i>0.00</i>	<i>\$0.00</i>	<i>0.00</i>	<i>\$0.00</i>	<i>347.08</i>	<i>\$763,600.00</i>	<i>0.00</i>	<i>\$0.00</i>	<i>1,088.83</i>	<i>1,435.91</i>
State Total 3	0.00	\$0.00	0.00	\$0.00	347.08	\$763,600.00	0.00	\$0.00	1,088.83	1,435.91
Minnesota										
Marshall WPA	0.00	\$0.00	0.00	\$0.00	510.00	\$400,400.00	0.00	\$0.00	0.00	510.00
<i>WPA Total:</i> 1	<i>0.00</i>	<i>\$0.00</i>	<i>0.00</i>	<i>\$0.00</i>	<i>510.00</i>	<i>\$400,400.00</i>	<i>0.00</i>	<i>\$0.00</i>	<i>0.00</i>	<i>510.00</i>
<i>Big Stone WMD</i>										
Lincoln	0.00	\$0.00	0.00	\$0.00	1,254.01	\$1,218,200.00	1,841.12	\$1,473,971.04	387.37	3,482.50
Lyon	0.00	\$0.00	0.00	\$0.00	1,791.22	\$2,042,220.00	509.62	\$392,555.00	150.69	2,451.53
<i>WMD Total:</i> 2	<i>0.00</i>	<i>\$0.00</i>	<i>0.00</i>	<i>\$0.00</i>	<i>3,045.23</i>	<i>\$3,260,420.00</i>	<i>2,350.74</i>	<i>\$1,866,526.04</i>	<i>538.06</i>	<i>5,934.03</i>
<i>Detroit Lakes WMD</i>										
Becker	0.00	\$0.00	0.00	\$0.00	13,213.33	\$5,379,470.56	2,824.06	\$1,399,485.00	243.33	16,280.72
Clay	0.00	\$0.00	0.00	\$0.00	10,783.44	\$3,874,545.18	3,726.98	\$1,030,622.15	1,907.74	16,418.16
Mahnomen	0.00	\$0.00	0.00	\$0.00	6,087.33	\$1,183,558.90	5,244.22	\$464,361.00	1,200.80	12,532.35
Norman	0.00	\$0.00	0.00	\$0.00	1,120.00	\$400,000.00	0.00	\$0.00	463.88	1,583.88
Polk	0.00	\$0.00	0.00	\$0.00	13,163.66	\$3,124,752.86	2,398.34	\$800,386.34	446.29	16,008.29
<i>WMD Total:</i> 5	<i>0.00</i>	<i>\$0.00</i>	<i>0.00</i>	<i>\$0.00</i>	<i>44,367.76</i>	<i>\$13,962,327.50</i>	<i>14,193.60</i>	<i>\$3,694,854.49</i>	<i>4,262.04</i>	<i>62,823.40</i>
<i>Fergus Falls WMD</i>										
Douglas	0.00	\$0.00	116.10	\$162,225.00	9,913.86	\$3,486,143.20	6,357.01	\$1,407,955.98	710.01	16,980.88
Grant	0.00	\$0.00	117.56	\$324,150.00	10,498.09	\$3,992,838.12	3,858.56	\$1,827,979.00	599.46	14,956.11
Otter Tail	3.18	\$27,000.00	458.22	\$814,900.00	22,713.52	\$10,544,352.26	17,703.20	\$7,771,412.25	1,435.65	41,852.37
Wilkin	0.00	\$0.00	0.00	\$0.00	2,432.80	\$900,064.35	309.00	\$93,750.00	95.10	2,836.90
<i>WMD Total:</i> 4	<i>3.18</i>	<i>\$27,000.00</i>	<i>691.88</i>	<i>\$1,301,275.00</i>	<i>45,558.27</i>	<i>\$18,923,397.93</i>	<i>28,227.77</i>	<i>\$11,101,097.23</i>	<i>2,840.22</i>	<i>76,626.26</i>
<i>Litchfield WMD</i>										
Aitkin	0.00	\$0.00	0.00	\$0.00	69.86	\$28,000.00	0.00	\$0.00	42.00	111.86

Table 2. Waterfowl Production Areas

State and Unit	FISCAL YEAR MBCF ACQUISITION				CUMULATIVE TOTALS AT END OF FISCAL YEAR					
	Fee Title		Easement or Lease		MBCF				All Other Acres	Total Acres
	Acres	Cost	Acres	Cost	Acres	Cost	Easement or Lease	Cost		
Minnesota (Continued)										
<i>Litchfield WMD</i>										
Kandiyohi	0.00	\$0.00	194.37	\$641,150.00	13,901.67	\$6,566,593.93	5,257.17	\$2,960,251.80	443.70	19,602.54
McLeod	0.00	\$0.00	0.00	\$0.00	1,720.79	\$3,646,793.00	1,124.16	\$1,312,744.90	132.22	2,977.17
Meeker	0.00	\$0.00	69.25	\$328,575.00	4,866.29	\$4,157,389.10	2,942.98	\$2,450,517.00	40.61	7,849.88
Renville	0.00	\$0.00	0.00	\$0.00	1,658.03	\$2,211,040.00	0.00	\$0.00	165.67	1,823.70
Stearns	0.00	\$0.00	0.00	\$0.00	9,175.07	\$3,127,833.87	1,758.40	\$1,159,585.70	631.95	11,565.42
Todd	0.00	\$0.00	0.00	\$0.00	802.85	\$385,672.20	42.58	\$17,480.00	0.00	845.43
Wright	0.00	\$0.00	0.00	\$0.00	3,044.57	\$6,276,520.90	444.87	\$246,500.00	142.80	3,632.24
WMD Total:	8	\$0.00	263.62	\$969,725.00	35,239.13	\$26,399,843.00	11,570.16	\$8,147,079.40	1,598.95	48,408.24
<i>Minnesota Valley WMD</i>										
Blue Earth	0.00	\$0.00	-280.00	\$0.00	1,182.77	\$1,657,250.00	455.61	\$1,156,550.00	1,474.68	3,113.06
Carver	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	47.57	\$68,976.50	219.00	266.57
Dakota	0.00	\$0.00	0.00	\$0.00	73.90	\$201,747.00	0.00	\$0.00	11.05	84.95
Le Sueur	0.00	\$0.00	0.00	\$0.00	356.11	\$525,754.50	242.15	\$222,878.50	85.88	684.14
Rice	0.00	\$0.00	0.00	\$0.00	315.60	\$438,999.35	580.79	\$1,020,141.25	206.64	1,103.03
Scott	0.00	\$0.00	0.00	\$0.00	40.00	\$109,200.00	164.21	\$248,001.00	82.91	287.12
Sibley	0.00	\$0.00	0.00	\$0.00	793.52	\$1,007,681.32	267.01	\$234,415.00	199.36	1,259.89
Steele	0.00	\$0.00	0.00	\$0.00	650.11	\$833,744.00	0.00	\$0.00	16.59	666.70
Waseca	0.00	\$0.00	0.00	\$0.00	260.00	\$646,000.00	0.00	\$0.00	40.00	300.00
WMD Total:	9	\$0.00	-280.00	\$0.00	3,672.01	\$5,420,376.17	1,757.34	\$2,950,962.25	2,336.11	7,765.46
<i>Morris WMD</i>										
Big Stone	0.00	\$0.00	366.38	\$770,800.00	11,908.56	\$3,269,045.83	11,530.31	\$6,528,081.16	310.81	23,749.68
Chippewa	0.00	\$0.00	0.00	\$0.00	244.10	\$127,050.00	115.10	\$105,525.00	0.00	359.20
Lac Qui Parle	0.00	\$0.00	173.03	\$744,675.00	3,813.27	\$1,086,339.73	2,563.17	\$2,651,366.00	922.39	7,298.83
Pope	0.00	\$0.00	1,149.48	\$1,241,825.00	13,120.49	\$3,066,945.07	14,082.15	\$7,084,611.70	901.80	28,104.44
Stevens	0.00	\$0.00	0.00	\$0.00	9,552.66	\$3,463,001.64	1,267.36	\$490,390.00	338.93	11,158.95
Swift	0.00	\$0.00	38.86	\$48,700.00	7,635.58	\$1,860,080.17	2,233.83	\$1,076,819.40	597.14	10,466.55
Traverse	0.00	\$0.00	0.00	\$0.00	4,105.55	\$1,469,588.63	1,443.61	\$307,665.00	0.00	5,549.16
Yellow Medicine	0.00	\$0.00	0.00	\$0.00	1,082.68	\$879,683.30	1,273.77	\$963,152.40	332.00	2,688.45
WMD Total:	8	\$0.00	1,727.75	\$2,806,000.00	51,462.89	\$15,221,734.37	34,509.30	\$19,207,610.66	3,403.07	89,375.26
<i>Tamarac WMD</i>										
Cass	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	43.00	\$6,000.00	0.00	43.00
Clearwater	0.00	\$0.00	476.58	\$356,200.00	0.00	\$0.00	2,710.31	\$1,373,850.00	304.00	3,014.31
WMD Total:	2	\$0.00	476.58	\$356,200.00	0.00	\$0.00	2,753.31	\$1,379,850.00	304.00	3,057.31
<i>Windom WMD</i>										
Cottonwood	0.00	\$0.00	0.00	\$0.00	3,137.96	\$1,681,553.85	298.59	\$454,925.00	354.00	3,790.55
Faribault	0.00	\$0.00	0.00	\$0.00	830.06	\$800,991.80	129.37	\$110,775.00	80.00	1,039.43
Freeborn	0.00	\$0.00	0.00	\$0.00	2,139.90	\$3,289,117.25	132.99	\$161,650.00	290.61	2,563.50
Jackson	0.00	\$0.00	0.00	\$0.00	4,692.51	\$4,497,146.28	477.69	\$961,550.00	420.36	5,590.56
Martin	0.00	\$0.00	0.00	\$0.00	333.89	\$645,369.60	271.65	\$287,184.39	249.42	854.96
Mower	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	180.70	180.70
Murray	0.00	\$0.00	0.00	\$0.00	2,221.94	\$2,691,477.00	298.28	\$890,325.00	480.26	3,000.48
Nobles	0.00	\$0.00	0.00	\$0.00	643.40	\$1,098,202.00	26.00	\$15,600.00	0.00	669.40
Redwood	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	62.02	\$48,875.00	0.00	62.02
Rock	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	104.79	\$233,950.00	0.00	104.79
Watonwan	0.00	\$0.00	0.00	\$0.00	56.65	\$31,157.50	168.42	\$112,209.80	0.00	225.07
WMD Total:	11	\$0.00	0.00	\$0.00	14,056.31	\$14,735,015.28	1,969.80	\$3,277,044.19	2,055.35	18,081.46
State Total	50	\$27,000.00	2,879.83	\$5,433,200.00	197,911.60	\$98,323,514.25	97,332.02	\$51,625,024.26	17,337.80	312,581.42
Montana										
<i>Benton Lake WMD</i>										
Cascade	0.00	\$0.00	0.00	\$0.00	727.46	\$299,606.00	78.00	\$15,550.00	193.50	998.96
Chouteau	0.00	\$0.00	0.00	\$1,793.28	2,136.13	\$538,543.00	661.03	\$38,675.24	280.00	3,077.16
Glacier	0.00	\$0.00	0.00	\$0.00	94.20	\$17,898.00	10,146.83	\$953,495.00	15,013.50	25,254.53
Hill	0.00	\$0.00	0.00	\$2,800.00	0.00	\$0.00	918.00	\$102,333.00	378.93	1,296.93
Lewis and Clark	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,317.07	\$1,071,782.00	2,810.88	6,127.95
Liberty	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	428.00	\$14,100.00	0.00	428.00
Pondera	0.00	\$0.00	0.00	\$0.00	640.00	\$93,000.00	8,715.01	\$1,990,000.00	94.96	9,449.97
Powell	0.00	\$0.00	-450.74	\$0.00	1,886.81	\$2,130,084.00	22,908.78	\$6,650,635.00	5,098.34	29,893.93

Table 2. Waterfowl Production Areas

State and Unit	FISCAL YEAR MBCF ACQUISITION				CUMULATIVE TOTALS AT END OF FISCAL YEAR						
	Fee Title		Easement or Lease		MBCF				All Other Acres	Total Acres	
	Acres	Cost	Acres	Cost	Fee Title		Easement or Lease				
				Acres	Cost	Acres	Cost	Acres	Cost		
Montana (Continued)											
<i>Benton Lake WMD</i>											
Teton *	0.00	\$0.00	0.00	\$0.00	1,486.05	\$376,253.00	5,413.13	\$241,818.00	921.64		7,820.82
Toole	0.00	\$0.00	0.00	\$0.00	4,610.48	\$1,003,964.00	12,161.09	\$916,245.00	5.28		16,776.85
WMD Total:	10	\$0.00	-450.74	\$4,593.28	11,581.13	\$4,459,348.00	64,746.94	\$11,994,633.24	24,797.03		101,125.10
<i>Bowdoin WMD</i>											
Blaine	0.00	\$0.00	1,914.03	\$480,100.00	2,435.26	\$167,340.00	11,524.47	\$1,674,295.00	12,219.00		26,178.73
Phillips *	0.00	\$0.00	8,869.71	\$1,786,370.79	7,739.96	\$2,034,063.00	75,174.56	\$10,195,626.21	16,902.68		99,817.20
Valley	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2,080.00	\$350,260.00	30.00		2,110.00
WMD Total:	3	\$0.00	10,783.74	\$2,266,470.79	10,175.22	\$2,201,403.00	88,779.03	\$12,220,181.21	29,151.68		128,105.93
<i>Charles M. Russell WMD</i>											
Golden Valley	0.00	\$0.00	0.00	\$476.34	760.27	\$76,427.00	160.00	\$9,484.71	0.00		920.27
Musselshell	0.00	\$0.00	0.00	\$2,080.00	532.45	\$163,001.00	160.00	\$21,515.20	0.00		692.45
Petroleum	0.00	\$0.00	0.00	\$0.00	40.00	\$23,800.00	0.00	\$0.00	0.00		40.00
Stillwater	0.00	\$0.00	0.00	\$0.00	1,828.10	\$207,625.00	0.00	\$0.00	0.38		1,828.48
Yellowstone	0.00	\$0.00	0.00	\$0.00	486.42	\$55,600.00	0.00	\$0.00	0.00		486.42
WMD Total:	5	\$0.00	0.00	\$2,556.34	3,647.24	\$526,453.00	320.00	\$30,999.91	0.38		3,967.62
<i>NE Montana WMD</i>											
Daniels	0.00	\$0.00	0.00	\$0.00	1,080.58	\$97,669.00	472.65	\$41,125.00	546.52		2,099.75
Roosevelt	0.00	\$0.00	0.00	\$0.00	179.20	\$14,000.00	7,402.42	\$392,500.00	0.00		7,581.62
Sheridan	0.00	\$0.00	0.00	\$0.00	9,315.51	\$950,442.23	12,508.03	\$1,200,325.00	2,831.53		24,655.07
WMD Total:	3	\$0.00	0.00	\$0.00	10,575.29	\$1,062,111.23	20,383.10	\$1,633,950.00	3,378.05		34,336.44
<i>NW Montana - Flathead WMD</i>											
Flathead	0.00	\$0.00	0.00	\$0.00	4,410.31	\$2,246,518.00	0.00	\$0.00	1,138.55		5,548.86
WMD Total:	1	\$0.00	0.00	\$0.00	4,410.31	\$2,246,518.00	0.00	\$0.00	1,138.55		5,548.86
<i>NW Montana - Lake WMD</i>											
Lake *	0.00	\$0.00	0.00	\$0.00	1,480.86	\$1,460,555.00	4,131.61	\$3,103,430.00	1,949.14		7,561.61
WMD Total:	1	\$0.00	0.00	\$0.00	1,480.86	\$1,460,555.00	4,131.61	\$3,103,430.00	1,949.14		7,561.61
State Total	23	\$0.00	10,333.00	\$2,273,620.41	41,870.05	\$11,956,388.23	178,360.68	\$28,983,194.36	60,414.83		280,645.56
Nebraska											
<i>Rainwater Basin WMD</i>											
Adams	0.00	\$0.00	0.00	\$0.00	160.00	\$110,000.00	0.00	\$11,316.89	234.56		394.56
Clay	0.00	\$0.00	0.00	\$0.00	4,216.27	\$1,622,444.00	0.80	\$0.00	2,988.34		7,205.41
Fillmore	0.00	\$0.00	0.00	\$0.00	2,937.60	\$1,142,453.00	6.60	\$24.00	638.90		3,583.10
Franklin	0.00	\$0.00	0.00	\$0.00	1,625.96	\$402,698.00	0.00	\$0.00	439.24		2,065.20
Gosper	0.00	\$0.00	0.00	\$0.00	1,451.50	\$233,923.00	0.00	\$0.00	0.00		1,451.50
Hall *	0.00	\$0.00	0.00	\$0.00	328.77	\$433,000.00	0.00	\$0.00	600.81		929.58
Hamilton *	0.00	\$0.00	0.00	\$0.00	400.00	\$407,450.00	0.00	\$5,899.02	785.17		1,185.17
Kearney *	0.00	\$0.00	0.00	\$0.00	2,874.43	\$657,681.00	0.00	\$0.00	253.98		3,128.41
Phelps	0.00	\$0.00	0.00	\$0.00	4,195.14	\$3,052,111.00	0.00	\$0.00	626.39		4,821.53
Polk FSA **	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	140.78		140.78
Saline FSA **	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	104.35		104.35
Seward	0.00	\$0.00	0.00	\$0.00	278.67	\$101,746.45	0.00	\$0.00	342.31		620.98
York *	0.00	\$0.00	0.00	\$0.00	679.20	\$194,429.00	0.00	\$0.00	372.86		1,052.06
WMD Total:	11	\$0.00	0.00	\$0.00	19,147.54	\$8,357,935.45	7.40	\$17,239.91	7,527.69		26,682.63
State Total	11	\$0.00	0.00	\$0.00	19,147.54	\$8,357,935.45	7.40	\$17,239.91	7,527.69		26,682.63
North Dakota											
<i>Arrowwood WMD</i>											
Eddy *	0.00	\$0.00	2,500.00	\$2,614,675.00	4,627.21	\$498,001.00	15,204.63	\$3,610,695.00	446.34		20,278.18
Foster	0.00	\$0.00	1,534.00	\$2,616,175.00	1,487.07	\$96,568.00	10,083.00	\$5,871,740.00	57.16		11,627.23
WMD Total:	2	\$0.00	4,034.00	\$5,230,850.00	6,114.28	\$594,569.00	25,287.63	\$9,482,435.00	503.50		31,905.41
<i>Audubon WMD</i>											
Dunn FSA **	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,235.20		1,235.20
Hettinger	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,202.60		1,202.60
McLean	0.00	\$0.00	1,973.00	\$3,080,025.00	4,219.10	\$536,234.00	29,796.00	\$8,893,490.00	25,108.48		59,123.58
Mercer *	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,046.00		1,046.00
Sheridan *	0.00	\$0.00	523.00	\$224,750.00	7,661.50	\$468,427.00	37,184.34	\$3,572,445.00	35,797.27		80,643.11
Ward	0.00	\$0.00	0.00	\$0.00	5,868.60	\$489,211.00	38,940.51	\$1,467,339.00	15,982.53		60,791.64
WMD Total:	5	\$0.00	2,496.00	\$3,304,775.00	17,749.20	\$1,493,872.00	105,920.85	\$13,933,274.00	80,372.08		204,042.13

Table 2. Waterfowl Production Areas

State and Unit	FISCAL YEAR MBCF ACQUISITION				CUMULATIVE TOTALS AT END OF FISCAL YEAR						
	Fee Title		Easement or Lease		MBCF				All Other Acres	Total Acres	
	Acres	Cost	Acres	Cost	Acres	Cost	Easement or Lease	Cost			
North Dakota (Continued)											
<i>Chase Lake Prairie Project WMD</i>											
Stutsman *	0.00	\$0.00	3,643.00	\$3,093,650.00	23,403.35	\$1,308,016.00	58,106.44	\$14,477,578.00	44,883.46	126,393.25	
Wells *	0.00	\$0.00	545.00	\$544,975.00	7,471.61	\$1,153,059.00	14,850.00	\$1,624,227.00	7,029.72	29,351.33	
WMD Total:	2	\$0.00	4,188.00	\$3,638,625.00	30,874.96	\$2,461,075.00	72,956.44	\$16,101,805.00	51,913.18	155,744.58	
<i>Crosby WMD</i>											
Burke	0.00	\$0.00	0.00	\$0.00	3,545.96	\$180,068.00	27,018.00	\$799,705.00	20,797.95	51,361.91	
Divide	0.00	\$0.00	0.00	\$0.00	9,474.62	\$499,540.00	35,871.69	\$854,835.00	11,694.16	57,040.47	
Williams *	0.00	\$0.00	0.00	\$0.00	4,163.17	\$278,057.00	8,635.00	\$292,300.00	2,356.86	15,155.03	
WMD Total:	3	\$0.00	0.00	\$0.00	17,183.75	\$957,665.00	71,524.69	\$1,946,840.00	34,848.97	123,557.41	
<i>Devils Lake WMD</i>											
Benson *	0.00	\$0.00	0.00	\$0.00	7,296.77	\$607,908.00	37,504.81	\$2,319,905.00	9,525.39	54,326.97	
Cavalier *	0.00	\$0.00	0.00	\$0.00	10,129.12	\$1,354,471.00	14,521.00	\$1,277,315.00	1,273.71	25,923.83	
Grand Forks	0.00	\$0.00	35.00	\$69,350.00	6,934.43	\$1,874,422.05	1,263.00	\$213,135.00	1,395.11	9,592.54	
Nelson *	0.00	\$0.00	0.00	\$0.00	3,203.23	\$174,341.00	37,856.70	\$1,336,445.00	4,742.14	45,802.07	
Pembina *	0.00	\$0.00	0.00	\$0.00	2,258.56	\$218,677.00	139.00	\$1,900.00	293.90	2,691.46	
Ramsey *	0.00	\$0.00	-2.00	\$0.00	8,183.04	\$1,144,252.00	29,989.00	\$1,319,660.00	3,679.27	41,851.31	
Towner *	0.00	\$0.00	261.00	\$242,350.00	3,837.02	\$494,146.00	25,817.36	\$1,795,890.00	7,451.35	37,105.73	
Walsh *	0.00	\$0.00	0.00	\$0.00	1,393.19	\$98,128.00	8,463.00	\$254,150.00	1,323.63	11,179.82	
WMD Total:	8	\$0.00	294.00	\$311,700.00	43,235.36	\$5,966,345.05	155,553.87	\$8,518,400.00	29,684.50	228,473.73	
<i>J. Clark Salyer WMD</i>											
Bottineau *	0.00	\$0.00	0.00	\$0.00	2,334.06	\$200,763.00	31,051.69	\$2,632,680.00	1,355.72	34,741.47	
McHenry *	0.00	\$0.00	0.00	\$0.00	4,888.80	\$374,404.50	32,353.00	\$1,583,545.00	38,643.61	75,885.41	
Pierce *	0.00	\$0.00	0.00	\$0.00	8,403.66	\$936,855.00	38,106.00	\$1,870,910.00	13,485.57	59,995.23	
Renville	0.00	\$0.00	0.00	\$0.00	311.09	\$23,523.00	17,028.00	\$1,890,140.00	54.60	17,393.69	
Rolette	0.00	\$0.00	0.00	\$0.00	5,685.92	\$759,347.00	21,028.01	\$847,295.00	722.96	27,436.89	
WMD Total:	5	\$0.00	0.00	\$0.00	21,623.53	\$2,294,892.50	139,566.70	\$8,824,570.00	54,262.46	215,452.69	
<i>Kulm WMD</i>											
Dickey *	0.00	\$0.00	0.00	\$0.00	9,735.40	\$1,150,816.00	32,787.02	\$8,265,125.00	20,520.72	63,043.14	
La Moure *	0.00	\$0.00	852.00	\$1,976,075.00	4,799.96	\$505,095.00	24,566.25	\$19,469,724.00	2,770.31	32,136.52	
Logan *	0.00	\$0.00	1,176.00	\$1,309,575.00	11,226.24	\$1,006,598.00	43,350.73	\$5,207,186.00	27,597.30	82,174.27	
McIntosh *	0.00	\$0.00	485.00	\$709,600.00	17,373.48	\$1,368,865.00	35,427.00	\$5,184,085.00	17,754.45	70,554.93	
WMD Total:	4	\$0.00	2,513.00	\$3,995,250.00	43,135.08	\$4,031,374.00	136,131.00	\$38,126,120.00	68,642.78	247,908.86	
<i>Long Lake WMD</i>											
Burleigh *	0.00	\$0.00	69.00	\$101,725.00	9,451.44	\$1,899,164.00	28,932.10	\$1,706,825.00	44,180.61	82,564.15	
Emmons *	0.00	\$0.00	163.00	\$153,050.00	3,135.29	\$174,321.75	13,347.00	\$1,220,050.00	6,462.12	22,944.41	
Kidder *	0.00	\$0.00	282.00	\$263,500.00	5,547.52	\$438,439.00	66,146.02	\$1,972,130.00	56,145.03	127,838.57	
WMD Total:	3	\$0.00	514.00	\$518,275.00	18,134.25	\$2,511,924.75	108,425.12	\$4,899,005.00	106,787.76	233,347.13	
<i>Lostwood WMD</i>											
Mountrail *	0.00	\$0.00	412.00	\$368,700.00	9,905.10	\$940,661.00	33,288.00	\$2,114,081.00	39,538.90	82,732.00	
WMD Total:	1	\$0.00	412.00	\$368,700.00	9,905.10	\$940,661.00	33,288.00	\$2,114,081.00	39,538.90	82,732.00	
<i>Tewaukon WMD</i>											
Ransom	0.00	\$0.00	126.00	\$318,175.00	4,315.02	\$617,357.00	21,868.08	\$4,092,125.00	3,959.58	30,142.68	
Richland	0.00	\$0.00	100.00	\$218,975.00	6,523.60	\$2,085,181.00	2,940.80	\$1,732,770.00	4,886.32	14,350.72	
Sargent *	0.00	\$0.00	249.00	\$583,450.00	3,537.46	\$305,439.00	15,829.40	\$3,373,585.00	10,000.81	29,367.67	
WMD Total:	3	\$0.00	475.00	\$1,120,600.00	14,376.08	\$3,007,977.00	40,638.28	\$9,198,480.00	18,846.71	73,861.07	
<i>Valley City WMD</i>											
Barnes *	0.00	\$0.00	1,879.00	\$2,839,975.00	6,713.88	\$1,085,862.00	25,930.45	\$12,861,010.00	2,776.37	35,420.70	
Cass	0.00	\$0.00	387.00	\$788,850.00	3,439.89	\$628,344.00	2,096.00	\$922,675.00	50.90	5,586.79	
Griggs	0.00	\$0.00	378.00	\$257,825.00	3,069.46	\$373,990.00	18,051.00	\$1,747,525.00	260.25	21,380.71	
Steele	0.00	\$0.00	0.00	\$0.00	3,249.25	\$538,345.00	4,006.00	\$273,670.00	359.30	7,614.55	
Trail	0.00	\$0.00	0.00	\$0.00	719.36	\$75,109.00	233.00	\$4,830.00	1.00	953.36	
WMD Total:	5	\$0.00	2,644.00	\$3,886,650.00	17,191.84	\$2,701,650.00	50,316.45	\$15,809,710.00	3,447.82	70,956.11	
State Total	41	\$0.00	17,570.00	\$22,375,425.00	239,523.43	\$26,962,005.30	939,609.03	\$128,954,720.00	488,848.66	1,667,981.12	
South Dakota											
<i>Huron WMD</i>											
Beadle *	0.00	\$0.00	1,842.82	\$1,902,375.00	7,419.36	\$1,855,212.69	57,402.83	\$18,322,450.00	4,918.81	69,741.00	
Buffalo	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	7,721.47	\$4,196,678.00	6,472.23	14,193.70	

Table 2. Waterfowl Production Areas

State and Unit	FISCAL YEAR MBCF ACQUISITION				CUMULATIVE TOTALS AT END OF FISCAL YEAR						
	Fee Title		Easement or Lease		MBCF				All Other Acres	Total Acres	
	Acres	Cost	Acres	Cost	Acres	Cost	Easement or Lease	Cost			
South Dakota (Continued)											
<i>Huron WMD</i>											
Hand *	0.00	\$0.00	3,706.21	\$3,080,825.00	3,700.56	\$616,260.35	81,376.71	\$21,114,024.00	7,792.20	92,869.47	
Hughes	0.00	\$0.00	0.00	\$0.00	455.99	\$82,800.00	3,260.89	\$444,875.00	72.20	3,789.08	
Hyde *	0.00	\$0.00	3,837.00	\$3,177,500.00	0.00	\$0.00	44,209.56	\$12,091,145.00	15,248.56	59,458.12	
Jerauld *	0.00	\$0.00	0.00	\$0.00	1,430.40	\$217,041.00	28,814.29	\$5,305,890.00	894.70	31,139.39	
Sanborn *	0.00	\$0.00	296.95	\$225,500.00	93.00	\$5,250.00	46,883.58	\$10,328,970.00	1,687.61	48,664.19	
Sully *	0.00	\$0.00	414.34	\$300,175.00	266.48	\$9,993.00	4,487.07	\$926,765.00	1,983.48	6,737.03	
WMD Total:	8	\$0.00	10,097.32	\$8,686,375.00	13,365.79	\$2,786,557.04	274,156.40	\$72,730,797.00	39,069.79	326,591.98	
<i>Lacreek WMD</i>											
Haakon FSA **	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,806.10	1,806.10	
Jones FSA **	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	221.97	221.97	
Stanley FSA **	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,430.30	1,430.30	
WMD Total:	0	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	3,458.37	3,458.37	
<i>Lake Andes WMD</i>											
Aurora *	0.00	\$0.00	1,934.29	\$2,249,325.00	4,876.08	\$798,316.00	47,925.06	\$15,075,745.00	1,511.37	54,312.51	
Bon Homme *	0.00	\$0.00	0.00	\$0.00	1,174.17	\$323,624.90	403.00	\$217,130.00	323.54	1,900.71	
Brule	0.00	\$0.00	3,598.64	\$4,190,625.00	1,074.13	\$89,404.00	30,370.14	\$13,678,805.00	2,501.77	33,946.04	
Charles Mix *	0.00	\$0.00	0.00	\$0.00	4,110.82	\$1,162,147.00	8,988.41	\$1,819,935.00	1,546.31	14,645.54	
Clay *	0.00	\$0.00	0.00	\$0.00	40.00	\$8,000.00	7.00	\$200.00	52.50	99.50	
Davison *	0.00	\$0.00	0.00	\$0.00	229.92	\$24,540.00	2,430.09	\$2,532,154.57	333.11	2,993.12	
Douglas *	0.00	\$0.00	0.00	\$0.00	3,852.05	\$647,691.00	4,598.64	\$1,154,275.00	683.49	9,134.18	
Hanson *	0.00	\$0.00	0.00	\$0.00	1,075.60	\$281,853.00	4,355.20	\$2,117,930.00	132.80	5,563.60	
Hutchinson *	0.00	\$0.00	0.00	\$0.00	789.51	\$227,646.25	1,057.00	\$151,075.00	172.50	2,019.01	
Lincoln	0.00	\$0.00	0.00	\$0.00	177.22	\$39,925.00	300.50	\$112,645.00	0.00	477.72	
Tripp FSA **	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	5.90	5.90	
Turner *	0.00	\$0.00	0.00	\$0.00	991.73	\$727,444.90	353.00	\$106,090.00	126.90	1,471.63	
Union	0.00	\$0.00	0.00	\$0.00	96.02	\$22,331.00	0.00	\$0.00	0.00	96.02	
Yankton	0.00	\$0.00	0.00	\$0.00	294.63	\$128,562.00	123.00	\$5,375.00	365.60	783.23	
WMD Total:	13	\$0.00	5,532.93	\$6,439,950.00	18,781.88	\$4,481,485.05	100,911.04	\$36,971,359.57	7,755.79	127,448.71	
<i>Madison WMD</i>											
Brookings *	0.00	\$0.00	0.00	\$0.00	6,159.47	\$1,650,276.70	7,976.05	\$2,188,866.00	4,303.31	18,438.83	
Deuel *	0.00	\$0.00	0.00	\$0.00	3,228.87	\$492,022.00	30,172.08	\$4,942,732.00	9,582.96	42,983.91	
Hamlin *	0.00	\$0.00	0.00	\$0.00	3,375.89	\$943,938.00	6,242.74	\$1,130,630.00	323.90	9,942.53	
Kingsbury *	0.00	\$0.00	134.50	\$147,500.00	5,256.36	\$1,258,255.50	26,503.54	\$5,421,719.00	6,523.06	38,282.96	
Lake *	0.00	\$0.00	0.00	\$0.00	5,668.92	\$1,296,457.75	6,657.32	\$1,953,635.00	917.12	13,243.36	
McCook *	0.00	\$0.00	0.00	\$0.00	3,362.96	\$680,845.60	7,212.31	\$1,975,270.00	958.68	11,533.95	
Miner *	0.00	\$0.00	902.14	\$1,553,375.00	1,545.87	\$153,695.00	32,013.16	\$13,460,025.00	1,592.64	35,151.67	
Minnehaha *	0.00	\$0.00	0.00	\$0.00	4,602.54	\$1,342,286.00	1,720.44	\$387,620.00	79.10	6,402.08	
Moody *	0.00	\$0.00	0.00	\$0.00	2,903.78	\$927,478.85	1,959.02	\$645,930.00	828.37	5,691.17	
WMD Total:	9	\$0.00	1,036.64	\$1,700,875.00	36,104.66	\$8,745,255.40	120,456.66	\$32,106,427.00	25,109.14	181,670.46	
<i>Sand Lake WMD</i>											
Brown	0.00	\$0.00	1,656.99	\$1,652,675.00	4,207.65	\$865,523.80	61,104.13	\$16,354,928.43	1,808.49	67,120.27	
Campbell	0.00	\$0.00	950.20	\$707,475.00	1,919.71	\$185,541.00	40,014.52	\$10,165,080.00	3,904.85	45,839.08	
Corson FSA **	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	1,105.90	1,105.90	
Dewey FSA **	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	2,361.80	2,361.80	
Edmunds *	0.00	\$0.00	808.30	\$874,900.00	9,074.49	\$1,767,201.00	137,878.94	\$19,164,573.00	3,171.04	150,124.47	
Faulk *	0.00	\$0.00	130.75	\$150,782.00	2,726.88	\$712,995.00	141,216.87	\$14,322,122.00	3,876.70	147,820.45	
McPherson *	0.00	\$0.00	3,817.24	\$2,003,013.00	19,331.63	\$3,578,761.80	166,365.03	\$19,290,728.00	15,123.47	200,820.13	
Potter *	0.00	\$0.00	271.11	\$173,425.00	652.63	\$71,179.00	30,894.14	\$5,407,880.00	415.10	31,961.87	
Spink *	0.00	\$0.00	0.00	\$0.00	2,220.86	\$399,130.00	32,285.05	\$7,065,785.00	1,878.01	36,383.92	
Walworth *	0.00	\$0.00	103.83	\$116,625.00	1,270.54	\$191,800.00	23,463.67	\$2,896,140.00	853.30	25,587.51	
WMD Total:	8	\$0.00	7,738.42	\$5,678,895.00	41,404.39	\$7,772,131.60	633,222.35	\$94,667,236.43	34,498.66	709,125.40	
<i>Waubay WMD</i>											
Clark *	120.00	\$240,000.00	104.53	\$77,650.00	5,939.05	\$1,054,503.90	49,441.17	\$5,756,450.00	1,186.43	56,566.65	
Codington *	0.00	\$0.00	217.51	\$275,775.00	4,915.24	\$882,837.70	13,582.77	\$2,920,515.00	1,546.65	20,044.66	
Day	0.00	\$0.00	1,299.03	\$673,550.00	7,025.43	\$847,107.00	48,505.96	\$5,151,970.00	1,653.75	57,185.14	
Grant	0.00	\$0.00	4.00	\$925.00	5,362.99	\$1,005,000.00	26,983.00	\$5,583,370.00	819.60	33,165.59	
Marshall *	0.00	\$0.00	2,103.68	\$1,511,875.00	10,841.65	\$1,923,929.00	62,380.00	\$7,468,706.00	767.26	73,988.91	

Table 2. Waterfowl Production Areas

State and Unit	FISCAL YEAR MBCF ACQUISITION				CUMULATIVE TOTALS AT END OF FISCAL YEAR						
	Fee Title		Easement or Lease		MBCF				All Other Acres	Total Acres	
	Acres	Cost	Acres	Cost	Acres	Cost	Easement or Lease	Cost			
South Dakota (Continued)											
<i>Waubay WMD</i>											
Roberts *	0.00	\$0.00	55.00	\$21,575.00	4,908.32	\$823,410.80	52,322.64	\$4,112,375.00	2,728.08	59,959.04	
<i>WMD Total:</i>	<i>6</i>	<i>120.00</i>	<i>\$240,000.00</i>	<i>3,783.75</i>	<i>\$2,561,350.00</i>	<i>38,992.68</i>	<i>\$6,536,788.40</i>	<i>253,215.54</i>	<i>\$30,993,386.00</i>	<i>8,701.77</i>	<i>300,909.99</i>
State Total	44	120.00	\$240,000.00	28,189.06	\$25,067,445.00	148,649.40	\$30,322,217.49	1,381,961.99	\$267,469,206.00	118,593.52	1,649,204.91
Wisconsin											
<i>Leopold WMD</i>											
Adams	0.00	\$0.00	0.00	\$0.00	344.00	\$172,500.00	0.00	\$0.00	0.00	344.00	
Columbia	0.00	\$0.00	0.00	\$0.00	3,745.43	\$5,354,951.45	0.00	\$0.00	97.85	3,843.28	
Dane	0.00	\$0.00	0.00	\$0.00	1,671.36	\$2,979,875.65	0.00	\$0.00	117.21	1,788.57	
Dodge	0.00	\$0.00	0.00	\$0.00	698.98	\$1,079,141.16	0.43	\$1,000.00	154.81	854.22	
Fond du Lac	0.00	\$0.00	0.00	\$0.00	881.06	\$1,699,888.00	0.00	\$0.00	373.84	1,254.90	
Jefferson	0.00	\$0.00	0.00	\$0.00	249.79	\$241,239.00	0.00	\$0.00	62.00	311.79	
Manitowoc	0.00	\$0.00	0.00	\$0.00	256.13	\$186,000.00	0.00	\$0.00	75.00	331.13	
Marquette	0.00	\$0.00	0.00	\$0.00	259.97	\$119,480.00	0.00	\$0.00	119.27	379.24	
Ozaukee	0.00	\$0.00	0.00	\$0.00	709.30	\$1,591,413.40	0.00	\$0.00	0.00	709.30	
Rock	0.00	\$0.00	0.00	\$0.00	349.32	\$302,358.71	0.00	\$0.00	100.00	449.32	
Sauk	0.00	\$0.00	0.00	\$0.00	26.87	\$191,000.00	0.00	\$0.00	210.88	237.75	
Sheboygan	0.00	\$0.00	0.00	\$0.00	499.03	\$1,364,636.94	0.00	\$0.00	311.99	811.02	
Waushara	0.00	\$0.00	0.00	\$0.00	232.30	\$243,000.00	0.00	\$6,000.00	0.00	232.30	
Winnebago	0.00	\$0.00	0.00	\$0.00	1,870.13	\$1,348,651.00	0.00	\$0.00	318.45	2,188.58	
<i>WMD Total:</i>	<i>14</i>	<i>0.00</i>	<i>\$0.00</i>	<i>0.00</i>	<i>11,793.67</i>	<i>\$16,874,135.31</i>	<i>0.43</i>	<i>\$7,000.00</i>	<i>1,941.30</i>	<i>13,735.40</i>	
<i>St. Croix WMD</i>											
Dunn	0.00	\$0.00	0.00	\$0.00	726.45	\$1,043,700.00	0.00	\$0.00	150.80	877.25	
Polk	0.00	\$0.00	0.00	\$0.00	935.09	\$875,424.00	0.00	\$0.00	221.98	1,157.07	
St. Croix	0.00	\$0.00	0.00	\$0.00	5,773.55	\$9,059,904.56	0.64	\$1,500.00	433.84	6,208.03	
<i>WMD Total:</i>	<i>3</i>	<i>0.00</i>	<i>\$0.00</i>	<i>0.00</i>	<i>7,435.09</i>	<i>\$10,979,028.56</i>	<i>0.64</i>	<i>\$1,500.00</i>	<i>806.62</i>	<i>8,242.35</i>	
State Total	17	0.00	\$0.00	0.00	19,228.76	\$27,853,163.87	1.07	\$8,500.00	2,747.92	21,977.75	
Grand Total	209	149.57	\$417,400.00	58,971.89	\$55,149,690.41	694,330.24	\$250,836,002.41	2,597,743.89	\$477,480,209.53	697,749.95	3,989,824.08

* These counties include interests transferred by the FSA.

** Denotes interests transferred by the FSA.

FSA - Farm Service Agency (formerly Farmers Home Administration, Department of Agriculture)

Negative numbers in the *Fiscal Year MBCF Acquisition* acreage totals reflect acres disposed through land-for-land exchanges, where the Service exchanged previously acquired WPA lands for other lands with superior wildlife habitat values. Exchanges also help to consolidate land holdings and improve land management efficiency.



The National Wildlife Refuge System: Public Hunting and Fishing

The mission of the National Wildlife Refuge System is to administer a national network of lands and waters for the conservation, management, and, where appropriate, restoration of the fish, wildlife, and plant resources and their habitats within the United States for the benefit of present and future generations of Americans. The Service acquires lands for the Refuge System primarily to conserve important wildlife habitat; however, the overwhelming majority of the Service's fee and lease acquisitions also provide opportunities for public wildlife-dependent recreation, such as hunting and fishing.

The National Wildlife Refuge System Improvement Act of 1997 (Improvement Act) amended the National Wildlife Refuge System Administration Act of 1966, making hunting and fishing, along with wildlife observation, photography, and environmental education and interpretation, priority public uses of the Refuge System. However, the Act also requires the Secretary of the Interior, before allowing a use such as hunting or fishing, to determine that the use is compatible with the purpose for which the refuge was established and the mission of the Refuge System. This requirement ensures that the Service maintains the biological integrity, diversity, and environmental health of the Refuge System.

In consultation with State fish and wildlife agencies, the Service develops specific management plans for a refuge prior to opening it to public hunting or fishing. In many cases, the Service develops refuge-specific regulations to ensure the compatibility of the plans with the purpose(s) for which the refuge was established and the Refuge System mission.

In addition to increasing the number of acres available for public use, land acquisitions often enhance public recreational access to existing Refuge System lands. Since the passage of the Improvement Act, the Service has opened over 100 refuges to public hunting and/or fishing for the first time, and expanded hunting and fishing on nearly 100 additional refuges. Expansions include adding new lands or waters, increasing the types of hunts, or increasing the kinds of species to be hunted on refuges previously open to hunting and/or fishing.

During the 2017-2018 hunting season, 336 national wildlife refuges were open to public hunting, and fee-title waterfowl production areas in 36 wetland management districts were open to public hunting, subject to State law and Federal regulations (50 CFR 32). Nearly all of the 77 million acres in Alaska national wildlife refuges were open to public hunting. In refuges and

waterfowl production areas in the lower 48 States, the Service has management responsibility for 13.5 million fee acres, and 9.7 million acres were open to public hunting. The 13.5 million acres includes 1.5 million fee acres of refuge overlays on other agency lands, where another agency has a say on public access. For example, the Minidoka Refuge in Idaho includes a 17,785-acre overlay on a Bureau of Reclamation (BOR) water reservoir, where the Service worked with BOR to open the area to public fishing.

During the 2017-2018 fishing season, 276 national wildlife refuges were open to public fishing, and fee-title waterfowl production areas in 33 wetland management districts were open to public fishing. Also, many refuges provide fishing access to public waters that are not a part of the refuge (e.g., lakes, rivers, or coastal waters under state jurisdiction).

The Refuge System also includes 4.2 million acres of conservation easements, where private landowners retain fee ownership, and, in most cases, control over public access. Many of these acres are enrolled in State programs that provide public hunting opportunities; however, the Service does not track which lands private landowners have enrolled in these programs.

	Units Open to Public Hunting and Fishing					Acres Open to Public Hunting		
	Fishing Authorized	Hunting Authorized	Migratory Bird Hunting	Upland Game Hunting	Big Game Hunting	Acres Open for 2016-2017 Hunting Season	Change for 2017-2018	Acres Open for 2017-2018 Hunting Season
Refuges	277	336	265	227	273	85,624,470	+31,611	85,656,081
WMDs ¹	33	36	36	36	36	784,461	+2,555	787,016
Total	310	372	301	263	309	86,408,931	+34,166	86,443,097

¹ Wetland Management Districts (WMDs) are complexes that manage waterfowl production areas (WPAs). The count of WMD units open to public hunting and fishing excludes Marshall County WPA, which is managed by Agassiz NWR. The FY 2016 Report included Marshall County WPA in the WMD count.

In accordance with the Improvement Act and Federal regulations (50 CFR 32.1 and 50 CFR 32.4), the Service must publish a rule, pursuant to the Administrative Procedure Act (5 U.S.C. 553), to open national wildlife refuge lands to hunting and fishing, except that the Alaska National Interest Lands Conservation Act exempts refuge lands in Alaska from this requirement. Fee title lands acquired for refuges in Alaska, as well as fee title lands acquired as WPAs, are immediately open to hunting of migratory game birds, upland game, and big game, as well as fishing, subject to State law and Federal regulations. Once refuge and WPA lands are open to hunting and/or fishing, the Service must publish a rule to close those lands to those uses.

*Openings for the 2017-2018 Hunting/
Fishing Season*

On November 8, 2017, the Service published a rule in the *Federal Register* (82 FR 51940) that added one refuge to the list of national wildlife refuges open to public fishing. No refuges were added to the list of refuges open to public hunting.

Opened to Fishing

- Siletz Bay National Wildlife Refuge (Oregon)

*Expansions for the 2017-2018 Hunting/
Fishing Season*

The Service's November 8, 2017, rule expanded public hunting in nine refuges and expanded public fishing in two refuges (including Siletz Bay NWR). These expansions opened 9,948 acres to public hunting for the first time, and opened 265 acres to public fishing for the first time. Including the new areas as well as other refuge areas that were previously open to public hunting, the expansions opened a total of 61,687 acres to new types of hunts, and added additional species to hunt on tens of thousands of additional acres.

In addition, in Alaska national wildlife refuges, the Service added and opened 21,662 acres to public hunting of migratory game birds, upland game, and big game, as well as fishing, for the first time, bringing the total refuge acres added for hunting to 31,611 acres.

In waterfowl production areas, which are managed by the Service's 38 wetland management districts, the Service added and opened 2,555 acres to hunting of migratory game birds, upland game, and big game, as well as fishing, subject to State law and Federal regulations.



Young boy packs up his gear from a day of hunting.



A waterfowl hunter examining his decoys at the Izembek National Wildlife Refuge.

Table 3. Refuge Hunting and Fishing Expansions – Lower 48 States

Refuge	State(s)	Total Acres Opened to New Types of Hunts	Acres Opened to Hunting for the First Time	Acres Opened to Fishing for the First Time	Description
Baskett Slough	Oregon	597	226	0	Increased the acreage available for migratory bird hunting.
Des Lacs	North Dakota	17,370	0	0	Increased the acreage and number of species available for big game hunting.
Fox River	Wisconsin	80	80	0	Increased the acreage available for big game hunting.
Horicon	Wisconsin	80	6	0	Increased the acreage available for big game hunting and upland game hunting, and increased the number of species available for upland game hunting and migratory bird hunting.
Minnesota Valley	Minnesota	318	318	0	Increased the acreage available for big game hunting, upland game hunting, and migratory bird hunting.
Patoka River	Indiana	255	255	255	Increased the acreage available for big game hunting, upland game hunting, migratory bird hunting, and fishing.
Savannah	Georgia, South Carolina	4,424	4,424	0	Increased the acreage available for big game hunting, upland game hunting, and migratory bird hunting, and added species for migratory bird hunting, upland game hunting, and big game hunting.
Sequoyah	Oklahoma	16,020	4,639	0	Increased the acreage available for big game hunting and upland game hunting, and added species for big game hunting.
Siletz Bay	Oregon	0	0	10	Opened refuge to fishing for the first time.
Upper Souris	North Dakota	22,543	0	0	Increased the acreage available for big game hunting and upland game hunting, and added species for big game hunting and upland game hunting.
Total		61,687	9,948	265	

Note: Acreage totals do not count the same acres multiple times. For example, if the Service opened a single 80-acre property to migratory bird hunting, upland game hunting, and big game hunting, the totals would reflect 80 acres and not 240 acres.

Table 4. Refuge Hunting and Fishing Expansions - Alaska

Refuge	State	Acres Opened to Hunting for the First Time	Acres Opened to Fishing for the First Time	Description
Arctic	Alaska	53	53	Added acres for fishing, migratory bird hunting, upland game hunting, and big game hunting.
Selawik	Alaska	240	240	“
Tetlin	Alaska	71	71	“
Yukon Delta	Alaska	21,299	21,299	“
Total		21,663	21,663	

Table 5. Waterfowl Production Area Hunting and Fishing Expansions

State	WMD	WPA County	Acres Opened to Hunting for the First Time	Acres Opened to Fishing for the First Time	Description
Iowa	Iowa	Dickinson	26	26	Added acres for fishing, migratory bird hunting, upland game hunting, and big game hunting.
Minnesota	Detroit Lakes	Clay	161	161	“
		Mahnomen	70	70	“
	Fergus Falls	Otter Tail	3	3	“
	Litchfield	Stearns	277	277	“
	Minnesota Valley	Blue Earth	1,336	1,336	“
Nebraska	Rainwater Basin	Franklin	120	120	“
		Hall	280	280	“
North Dakota	Valley City	Barnes	162	162	“
South Dakota	Waubay	Clark	120	120	“
Total			2,555	2,555	

Lands Closed for Public Hunting and Fishing for 2017 - 2018

The Service's November 8, 2017, rule for the 2017-2018 hunting and fishing season did not close any lands or waters to public hunting or fishing that were already open to those uses.

Although the Service did not close lands or waters to public hunting or fishing for the 2017-2018 hunting and fishing season, refuge managers have the authority to issue temporary closures, which may be for as little as one day and at most one season. Temporary closures may be necessary when unpredictable changes occur in wildlife populations, habitat conditions, or other factors affecting a refuge's wildlife resources. A refuge management action, conducted to meet a refuge-specific purpose, may also warrant a temporary closure. For example, for public safety reasons, a refuge manager may temporarily close an area of a refuge to public hunting and fishing to conduct a prescribed burn. Below is the regulation related to temporary closures:

50 CFR Part 32.1, Opening of wildlife refuge areas to hunting.

...Provided, that all forms of hunting or entry on all or any part of individual areas may be temporarily suspended by posting [with a sign] upon occasions of unusual or critical conditions of, or affecting land, water, vegetation, or wildlife populations.

There are several reasons why all or part of a refuge may not be open to public hunting or fishing. These reasons include, but are not limited to:

- The refuge is geographically inaccessible (e.g., Pacific island refuges).
- Hunting cannot be authorized due to public safety concerns (e.g., due to the proximity to development or a location within city limits where hunting is prohibited).

- The Service has limited conservation easement rights on the land; private landowners retain fee ownership and control public access.
- The refuge does not have potential hunting or fishing opportunities (e.g., Hobe Sound NWR in Florida is dedicated to sea turtle conservation and provides public fishing but no public hunting).
- The refuge is newly established, and the Service is still developing the public visitation plan. The refuge may be opened for public hunting and/or fishing once the Service completes the necessary planning.
- The refuge supports critically endangered or sensitive species that would be easily disturbed by visitation (e.g., Attwater Prairie Chicken NWR in Texas is home to one of the last populations of the critically endangered Attwater's prairie-chicken, a ground-dwelling grouse of the coastal Texas prairie ecosystem).
- The refuge is closed to the public for national security reasons (e.g., San Andres NWR in New Mexico is located within the boundary of the White Sands Missile Range and closed to general public access; however, the Service has coordinated with the State of New Mexico and the Department of Defense at the White Sands Missile Range to allow escorted hunting on the refuge).

Status of Public Hunting and Fishing on Lands Acquired in Fiscal Year 2017

Hunting and fishing uses are evaluated on all refuge land acquisitions outside of Alaska for compatibility with refuge purposes, and, if found compatible, the lands are opened to those uses. In Alaska, all refuge land acquisitions are immediately open to hunting of migratory game birds, upland game, and big game, as well as fishing, subject to State law and Federal regulations. Similarly, all fee title lands acquired as waterfowl production areas are immediately open to hunting of migratory game birds, upland game, and big game, as well as fishing, subject to State law and Federal regulations.

The Service's most recent update to its hunting and fishing regulations, published in the *Federal Register* on, and effective as of, November 8, 2017 (82 FR 51940), covered only lands acquired by the Service prior to fiscal year 2017. The only fiscal year 2017 acquisitions open to hunting and fishing during the 2017-2018 season were the 21,663 acres added to refuges in Alaska, and the 2,555 fee title acres acquired as waterfowl production areas, including 1,847 acres in Minnesota, 400 acres in Nebraska, 162 acres in North Dakota, 120 acres in South Dakota, and 26 acres in Iowa. These areas were open to public hunting and fishing upon acquisition.



Adults fly fishing at Kenai National Wildlife Refuge in Alaska.



Numerous waterfowl take flight off of Chincoteague National Wildlife Refuge.



Disabled sportsman enjoying recreational hunting.

North American Wetlands Conservation Act Grants: Summary of MBCC Approvals for Fiscal Year 2017

The Migratory Bird Conservation Commission approved 56 standard wetland conservation grant proposals recommended by the North American Wetlands Conservation Council for funding in Fiscal Year 2017. The approval provides \$60,356,105 from the North American Wetlands Conservation Fund, supported by \$116,523,017 in partner funds, for 39 standard grants in the United States, 9 in Canada, and 8 in Mexico. In addition, the Commission approved 38 United States small grant proposals, providing \$60,356,105 from the Fund, supported by \$116,523,017 in partner funds. The following tables provide summary and detailed project information.

Fiscal Year 2017

NAWCA grants approved by the Migratory Bird Conservation Commission

<i>Country</i>	<i>Number of Proposals</i>	<i>NAWCA Funds</i>	<i>Partner Contribution</i>	<i>Acres Affected</i>
U.S.	39	\$39,352,024	\$91,584,623	176,822
Canada	9	\$18,723,302	\$18,723,302	29,083
Mexico	8	\$2,280,779	\$6,215,092	24,581
Standard Grants	56	\$60,356,105	\$116,523,017	230,486
U.S. Small Grants	38	\$3,664,308	\$10,967,071	22,702



Table 6. U.S. Wetlands Conservation Standard Grants

<i>Title</i>	<i>State</i>	<i>NAWCA Funds</i>	<i>Partner Contribution</i>	<i>Acres Affected</i>	<i>Grant Funds for USFWS</i>	<i>Coastal Project</i>
Albemarle/Chowan Wetlands Conservation Initiative - Phase II	VA	\$860,520	\$1,721,500	2,456		Yes
At-Risk Prairie Pothole Conservation	ND	\$1,019,700	\$1,066,636	4,680		No
Bay Dennesse Delta Management	LA	\$999,989	\$2,125,500	3,060		Yes
Bayou Monnaie Marsh II	LA	\$1,000,000	\$2,200,000	1,566		Yes
Border Prairie Wetlands V	MN	\$1,000,000	\$2,778,625	1,657		No
Butte & Colusa Basins Wetlands V	CA	\$1,000,000	\$3,809,963	3,635		No
Carolina Wetlands Initiative III	NC, SC	\$1,000,000	\$2,504,300	2,008		Yes
Carolina Wetlands Initiative IV	NC	\$1,000,000	\$2,400,000	2,976		Yes
Chesapeake Rivers Conservation Phase I	MD	\$1,000,000	\$3,111,500	2,605	\$1,000,000	Yes
Chesapeake Rivers Conservation Phase II	MD	\$1,000,000	\$2,285,966	2,323		Yes
Coastal Texas I	TX	\$998,622	\$2,000,000	9,864		Yes
Columbia Bottomlands I	TX	\$1,000,000	\$2,000,000	2,337		Yes
Connecticut Coastal Initiative II	CT	\$999,361	\$4,935,750	1,886		Yes
Eastern South Dakota Wetlands Phase II	SD	\$1,000,000	\$1,011,731	10,183		No
Heart of the Big Rivers	IL, KY, MO	\$1,000,000	\$2,870,114	2,334		No
Horicon Coastal Connection	WI	\$1,000,000	\$2,048,061	6,154	\$80,000	No
James River Lowlands / Missouri Coteau Project IX	SD	\$1,000,000	\$1,004,800	1,558		No
Kansas Prairie Wetlands III	KS	\$859,500	\$1,091,817	21,629		No
Lake County Closed Basin V	OR	\$648,383	\$972,920	1,677		No
Lowcountry Protection III	SC	\$1,000,000	\$2,321,072	1,401		Yes
Lowcountry Protection IV	SC	\$1,000,000	\$2,049,818	1,675		Yes
MAV Public Lands Enhancement	AR, LA, MS	\$999,101	\$2,082,000	2,061		No
Mid-Barataria Wetlands II	LA	\$1,000,000	\$2,021,000	1,320		Yes
Missouri Coteau Habitat Conservation Project XV	ND	\$1,000,000	\$1,009,027	3,686		No
North Dakota Great Plains Project IX	ND	\$1,000,000	\$1,070,342	27,524	\$1,000,000	No
Northern Tallgrass Prairie	MN	\$1,995,032	\$7,190,794	3,862	\$1,457,500	No
Pathfinder Wetlands Partnership	NE, WY	\$1,000,000	\$2,599,967	6,373		No
Pine Pasture Wetlands Enhancement	LA	\$999,828	\$2,250,000	4,286		Yes
Rainwater Basin Working Lands	NE	\$1,000,000	\$1,658,451	5,223		No
Rockefeller Refuge Unit 4 Wetlands Enhancement	LA	\$971,988	\$2,297,198	7,315		Yes
Saginaw Bay to Lake Erie Coastal Wetland Habitat Project Phase IV	MI	\$1,000,000	\$2,002,764	3,544	\$10,000	Yes
San Luis Valley Rio Grande Initiative V	CO	\$1,000,000	\$3,280,000	3,566		No
Sansavilla Phase III	GA	\$1,000,000	\$3,433,456	3,213		Yes
South Carolina Lowcountry Wetlands VIII	SC	\$1,000,000	\$2,000,000	2,461		Yes
South San Francisco Bay Wetlands Restoration Project Phase II	CA	\$1,000,000	\$2,024,000	1,449		Yes
Southwest Wetland Initiative of Minnesota (SWIM) III	MN	\$1,000,000	\$3,419,149	1,000		No
West Central Minnesota Wetlands II	MN	\$1,000,000	\$2,457,127	1,331		No
Wetlands of the Grassland Ecological Area Phase I	CA	\$1,000,000	\$2,059,275	7,606		No
White Acquisition - Salvador WMA	LA	\$1,000,000	\$2,420,000	3,339		Yes
Totals:		\$39,352,024	\$91,584,623	176,822	\$3,547,500	

Table 7. U.S. Wetlands Conservation Small Grants

<i>Title</i>	<i>Recipient</i>	<i>State</i>	<i>NAWCA Funds</i>	<i>Partner Contribution</i>	<i>Acres Affected</i>	<i>Grant Funds for USFWS</i>	<i>Coastal Project</i>
Allens Pond - Ocean View	Dartmouth Natural Resources Trust	MA	\$100,000	\$300,000	59		Yes
Black Rock Slough Wetland Restoration	Idaho Department of Fish & Game	ID	\$75,000	\$82,100	746		No
Botts Marsh Acquisition & Management Plan	Lower Nehalem Community Trust	OR	\$67,375	\$181,685	33		Yes
Bruneau Valley Floodplain Restoration	Ducks Unlimited	ID	\$100,000	\$154,393	572		No
Butler Lake Wetlands I	Pheasants Forever, Inc.	MN	\$100,000	\$456,000	153		No
Butler Lake Wetlands II	Pheasants Forever, Inc.	MN	\$100,000	\$649,000	137		No
Cedar River Basin Migration Corridor	Ducks Unlimited	IA	\$100,000	\$622,984	475		No
Crex Meadows Conservation Focus Area	Ducks Unlimited	WI	\$100,000	\$196,000	400		No
Cross Creeks NWR Wetland Enhancement	Ducks Unlimited	TN	\$99,979	\$292,517	315		No
Curry County Playa Conservation I	City of Clovis	NM	\$85,000	\$93,035	1,290		No
Cussewago Bottoms IBA Acquisition	Ducks Unlimited	PA	\$100,000	\$261,319	161		No
Eagle & Ward Lake Enhancements	Ducks Unlimited	MN	\$100,000	\$440,565	657		No
French Creek Wetland Initiative II	Ducks Unlimited	PA	\$100,000	\$184,869	173		No
Gardner & Winchendon Wetlands Protection Project	Private Individual	MA	\$100,000	\$874,400	816		No
Hog Bay Conservation Partnership	Frenchman Bay Conservancy	ME	\$100,000	\$216,000	167		Yes
Mead Wetland Enhancement Phase II	Wisconsin Department of Natural Resources	WI	\$90,000	\$91,128	578		No
Mid-Columbia Basin Wetland & Upland Restoration & Enhancement	Ducks Unlimited	WA	\$100,000	\$196,862	118		No
Miller Lumber Tract Acquisition - Horns Bluff Refuge	Tennessee Wildlife Resources Agency	TN	\$100,000	\$162,500	125		No
Mirror Lake Wetland Restoration	Cascade Pacific Resource Conservation & Development	OR	\$99,990	\$207,010	136		Yes
Mud Lake WPA IV	Pheasants Forever, Inc.	MN	\$100,000	\$180,000	71		No
Muddy Creek Wetlands	Ducks Unlimited	WY	\$100,000	\$416,400	862		No
Nanticoke Watershed Improvement Project	U.S. Fish & Wildlife Service Chesapeake Bay Field Office	MD	\$100,000	\$175,000	1,576	\$100,000	Yes
North Dakota Emergency Grassland Restoration Project	U.S. Fish & Wildlife Service	ND	\$100,000	\$100,000	1,375	\$100,000	No
North Dakota Wetland & Upland Enhancement Project	U.S. Fish & Wildlife Service	ND	\$100,000	\$100,000	3,770	\$100,000	No
North Platte River Protection	Ducks Unlimited	NE	\$91,234	\$102,750	145		No
North Platte River Wetland Complex Protection	Ducks Unlimited	NE	\$100,000	\$115,750	220		No
Northeast Creek/Jones Marsh Wetlands Project	Maine Coast Heritage Trust	ME	\$100,000	\$115,000	63		Yes
Old Pond/Upper Skillings River Wetlands Project	Maine Coast Heritage Trust	ME	\$100,000	\$145,000	86		Yes
Prairie Pothole Working Lands Partnership	Ducks Unlimited	ND	\$100,000	\$161,010	854		No
Priority Waterfowl Habitat Projects	Wisconsin Department of Natural Resources	WI	\$93,730	\$97,842	2,567		No
Quincy Bluff & Wetlands SNA - North Wetlands	Wisconsin Department of Natural Resources	WI	\$87,000	\$87,380	272		No
Rattlesnake Creek Restoration	U.S. Fish & Wildlife Service	KS	\$100,000	\$119,897	1,513	\$100,000	No
Restoration & Enhancement of Nesting Habitat on Maine Coast Islands	National Audubon Society	ME	\$100,000	\$242,629	59		Yes
Richmond Pond Wildlife Sanctuary	Westport Land Conservation Trust	MA	\$100,000	\$1,977,500	128		Yes
Sanborn Lake Enhancement	Ducks Unlimited	MN	\$100,000	\$612,400	452		No
Texas Coastal Northern Pintail Initiative	Galveston Bay Foundation	TX	\$100,000	\$277,000	613		Yes
Valentine National Wildlife Refuge Wetland Restoration	Ducks Unlimited	NE	\$100,000	\$107,356	890		No
Wetlands Conservation on the Middle Peninsula of Virginia Phase I	Middle Peninsula Planning District Commission	VA	\$75,000	\$171,790	77		Yes
Totals:			\$3,664,308	\$10,967,071	22,702	\$400,000	

Table 8. Canadian Wetlands Conservation Standard Grants

<i>Project Title (Rank)*</i>	<i>Province</i>	<i>Recipient</i>	<i>NAWCA Funds</i>	<i>Partner Contribution</i>	<i>Securement Acres</i>	<i>Enhancement Acres</i>	<i>Management Acres</i>
Canadian Prairie Pothole & Western Boreal Habitat Program	Various ¹	Ducks Unlimited Canada	\$9,256,400	\$9,256,400	5,153	7,169	3,659,055
Eastern Habitat Joint Venture Habitat Program	Various ²	Ducks Unlimited Canada	\$2,423,600	\$2,423,600	3,805	1,170	1,095,186
Ontario, Quebec & Atlantic: Protecting Wetland & Upland Habitat	Various ²	Nature Conservancy Canada	\$1,700,000	\$1,700,000	2,790	74	72,335
British Columbia Pacific Coastal & Canadian Intermountain Conservation Program	BC	Ducks Unlimited Canada	\$1,000,000	\$1,000,000	260	335	419,910
Prairies and Boreal: PHJV**	Various ³	Nature Conservancy Canada	\$470,000	\$470,000	565		75,419
Wetland-Associated Migratory Bird Habitat Conservation	BC	Nature Conservancy Canada	\$400,000	\$400,000	237	194	17,163
Potholes Plus Project	Various ³	Manitoba Habitat Heritage Corporation	\$300,000	\$300,000	670	195	109,175
Prairie Pothole Region Landscape	Various ³	Ducks Unlimited Canada	\$2,923,302	\$2,923,302	4,231	1,395	
Parkland Bird Production Project	MB	Manitoba Habitat Heritage Corporation	\$250,000	\$250,000	720	120	
Totals:			\$18,723,302	\$18,723,302	18,431	10,652	5,448,243

* Projects are in rank order instead of alphabetical order.

**CIJV: Canadian Intermountain Joint Venture
 EHJV: Eastern Habitat Joint Venture
 PHJV: Prairie Habitat Joint Venture
 PBHJV: Pacific Birds Habitat Joint Venture

- 1 Canadian Prairie, Parkland and Western Boreal Forest regions of British Columbia, Alberta, Saskatchewan, Manitoba, Yukon Territory and Northwest Territory.
- 2 Ontario, Quebec, New Brunswick, Nova Scotia, Prince Edward Island, and Newfoundland/Labrador.
- 3 Alberta, Saskatchewan, and Manitoba.



Table 9. Mexican Wetlands Conservation Standard Grants

<i>Project Title (Rank)*</i>	<i>State</i>	<i>Recipient</i>	<i>NAWCA Funds</i>	<i>Partner Contribution</i>	<i>Acres Affected</i>
Restoration of Freshwater Wetlands as Waterfowl Habitat: La Mezquitoza Ranch	Tamaulipas	Ducks Unlimited de México, A.C.	\$260,649	\$281,748	1,077
Hydrological Restoration of Wetlands at Chuburna Puerto, Yucatán, Phase II	Yucatán	Ducks Unlimited de México, A.C.	\$124,244	\$136,345	1,698
Multi-Institutional Integrated Initiative for Conservation & Management of Lake Cuitzeo III	Michoacán	Ducks Unlimited de México, A.C.	\$452,151	\$3,166,472	1,223
Protection, Ecological Enhancement & Management of Laguna Santiaguillo, Phase III	Durango	Pronatura Noreste, A.C.	\$495,570	\$1,166,223	2,471
Ecological Restoration of Mangroves in Northern Yucatán	Yucatán	Pronatura Peninsula de Yucatan	\$174,234	\$195,006	714
Restoration & Management of Critical Habitats for Migratory Aquatic Birds, Laguna Madre Tamaulipas	Tamaulipas	Pronatura Noreste, A.C.	\$306,978	\$700,586	17,398
Update & Implementation of the Mexican National Strategy for Waterfowl Conservation	29 Mexico States, New Mexico (U.S.)	Ducks Unlimited de México, A.C.	\$167,340	\$230,388	---
Inventory & Classification of Critical Wetlands in South/Southeastern Mexico, Phase VIII	Campeche, Chiapas, Guerrero, Oaxaca, Quintana Roo, Tabasco, Veracruz, Yucatán	Ducks Unlimited de México, A.C.	\$299,613	\$338,324	---
Totals:			\$2,280,779	\$6,215,092	24,581

*Projects are in rank order instead of alphabetical order.



Membership of the Migratory Bird Conservation Commission

Fiscal Year	Secretary of the Interior ¹	Secretary of Agriculture ²	Secretary of Commerce ³	Secretary of Transportation ⁴	Administrator of EPA ⁵	Members on Part of the Senate	Members on Part of the House	Secretary to the Commission		
1929	Roy L. Wilbur	Arthur M. Hyde	Robert P. Lamont			Harry B. Hawes	Peter Norbeck	Sam D. McReynolds	Ernest R. Ackerman	Rudolph Dieffenbach
1930										
1931										
1932									August H. Andresen	
1933	Harold L. Ickes	Henry A. Wallace	Daniel C. Roper			Key Pittman			Roy O. Woodruff	
1934									Chester C. Bolton	
1935										
1936										
1937							Charles L. McNary		James Wolfenden	
1938										
1939										
1940								John J. Cochran		
1941		Claude R. Wickard	Jessie H. Jones			George L. Radcliffe				
1942										
1943										
1944							Vacant		Walter E. Brehm	
1945		Clinton P. Anderson	Henry A. Wallace				C. Wayland Brooks			
1946	Julius A. Krug									
1947			W. Averell Harriman			A. Willis Robertson		Frank M. Karsten		
1948		Charles F. Brammon	Charles W. Sawyer							Arthur A. Riemer
1949							Raymond E. Baldwin			
1950	Oscar L. Chapman						Vacant			
1951							John W. Bricker			
1952									August H. Andresen	
1953	Douglas McKay	Ezra Taft Benson	Sinclair Weeks							
1954										
1955										
1956	Fred A. Seaton					Thomas C. Hennings, Jr.				

Fiscal Year	Secretary of the Interior ¹	Secretary of Agriculture ²	Secretary of Commerce ³	Secretary of Transportation ⁴	Administrator of EPA ⁵	Members on Part of the Senate	Members on Part of the House	Secretary to the Commission
1957								Albert J. Rissman
1958							Leon H. Gavin	
1959			Lewis L. Strauss			Roman L. Hruska		
1960			Frederick H. Meuller					
1961	Stewart L. Udall	Orville L. Freeman	Luther H. Hodges			Lee Metcalf		
1962								
1963								
1964							George A. Gooding	
1965			John T. Connor				Silvio O. Conte	F.G.Spoden Jr.
1966								
1967			Alexander B. Trowbridge					
1968				Alan S. Boyd				
1969	Walter J. Hickel	Clifford M. Hardin		John A. Volpe		Henry L. Bellman	John D. Dingell	
1970						Joseph D. Tydings		
1971	Rogers C.B. Morton					Lee Metcalf		Walter R. McAllester
1972		Earl L. Butz						
1973				Claude S. Brinegar				
1974								
1975	Stanley Hathaway			William T. Coleman		Quentin N. Burdick		
1976	Thomas S. Kleppe							
1977	Cecil D. Andrus	Bob Bergland		Brook Adams		Floyd K. Haskell		
1978								
1979				Neil Goldschmidt		David H. Pryor		
1980								
1981	James G. Watt	James R. Block		Drew Lewis		Thad Cochran		
1982								
1983				Elizabeth H. Dole				
1984	William P. Clark							
1985	Donald Hodel							
1986		Richard Lyng						William F. Hartwig

Fiscal Year	Secretary of the Interior ¹	Secretary of Agriculture ²	Secretary of Commerce ³	Secretary of Transportation ⁴	Administrator of EPA ⁵	Members on Part of the Senate	Members on Part of the House	Secretary to the Commission
1987								
1988				James Burnley IV				
1989	Manuel Lujan, Jr.	Clayton Yeutter		Samuel K. Skinner				
1990					William K. Reilly			
1991		Edward R. Madigan					Richard T. Schulze	
1992								Geoffrey L. Haskett
1993	Bruce Babbitt	Mike Espy			Carol M. Browner		Curt Weldon	
1994								
1995		Daniel R. Glickman						Jeffery M. Donahoe
1996						John B. Breaux		
1997								
1998								
1999								
2000								
2001	Gale Norton	Ann M. Veneman			Christine Todd-Whitman			
2002								
2003					Michael O. Leavitt			A. Eric Alvarez
2004								
2005		Mike Johanns			Stephen L. Johnson	Blanche L. Lincoln		
2006	Dirk Kempthorne							
2007							Wayne T. Gilchrest	
2008		Edward Schafer						
2009	Kenneth L. Salazar	Thomas J. Vilsack			Lisa P. Jackson		Robert J. Wittman	
2010								
2011						Mark Pryor		
2012								
2013	Sally Jewell				Gina McCarthy			
2014								
2015						Martin Heinrich	Mike Thompson	
2016								

Fiscal Year	Secretary of the Interior ¹	Secretary of Agriculture ²	Secretary of Commerce ³	Secretary of Transportation ⁴	Administrator of EPA ⁵	Members on Part of the Senate	Members on Part of the House	Secretary to the Commission
2017	Ryan Zinke	Sonny Perdue			Scott Pruitt			

1. *Chairman, 1940 to date*
2. *Chairman, 1929 to 1939*
3. *Member, 1929 to March 1, 1968*
4. *Member, March 2, 1968, to December 12, 1989*
5. *Member, December 13, 1989, to date*

U.S. Department of the Interior
U.S. Fish and Wildlife Service
Division of Realty
realty.fws.gov

March 2018

