The Federal Duck Stamp

(The Migratory Bird Hunting and Conservation Stamp)

98% for wildlife

David L. Gorsline, March 2024

What can you do...?

- to contribute to creating more habitat for wildlife
- as easily as buying postage
- to be a part of 90 years of wildlife art
- with a free pass to visit wildlife refuges across the country
- to earn a one-of-a-kind token of appreciation
- to show your support for wildlife conservation
- for the cost of a week's worth of fancy

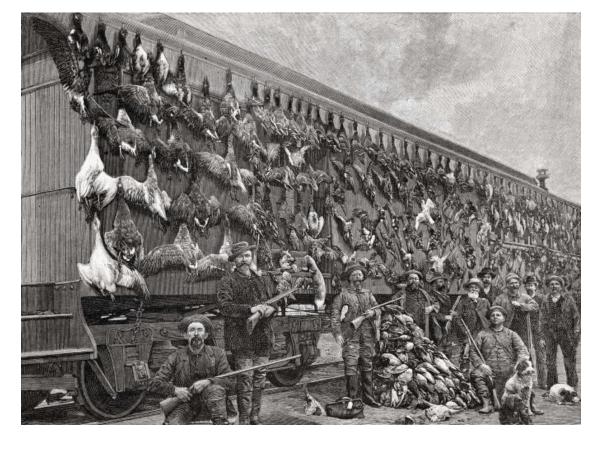


Buy a Duck Stamp!

- Why is the Duck Stamp important?
- 90 years of Stamps
- The art contest
- Stamp success stories
- More info and How to buy a Stamp

Why is the Duck Stamp important?

- Brief history of Federal bird conservation programs
- Breakdown: Federal public lands
- The National Wildlife Refuge System
- The role of the Duck Stamp



The bad old days: Unregulated market hunting

Federal bird & wildlife conservation

- Lacey Act of 1900
- 1916: Migratory Bird Treaty
- 1918: Migratory Bird Treaty Act (MBTA)
- 1929: Migratory Bird Conservation Act
- 1934: Migratory Bird Conservation and Hunting Stamp Act ("Duck Stamp Act")





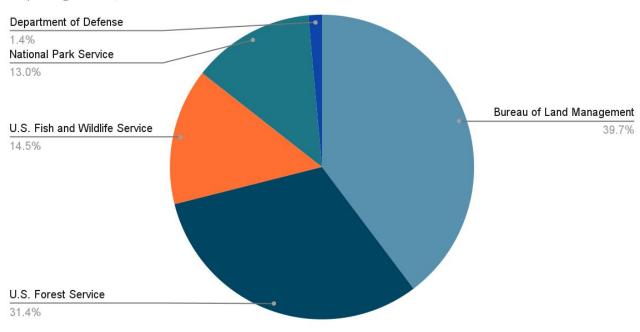
"Ding" Darling selling the first Duck Stamp

Federal bird & wildlife conservation

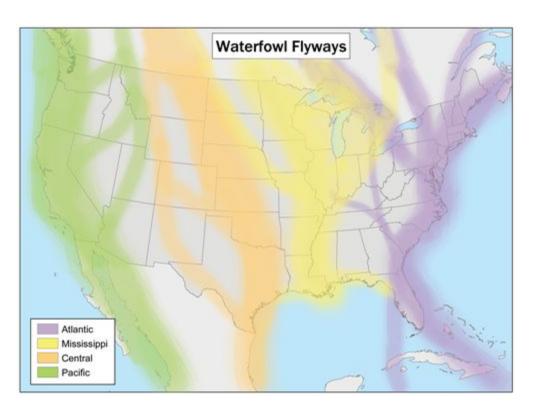
- Lacey Act of 1900
- 1916: Migratory Bird Treaty
- 1918: Migratory Bird Treaty Act (MBTA)
- 1929: Migratory Bird Conservation Act
- 1934: Migratory Bird Conservation and Hunting Stamp Act ("Duck Stamp Act")
- 1969: National Environmental Policy Act (NEPA)
- 1970: Environmental Protection Agency (EPA) organized
- 1973: Endangered Species Act (ESA)
- 515 U.S. 687 (1995) affirms meaning of "take"
- 2021: <u>FWS revokes short-lived rule</u>; prohibits incidental take

Acreage

Top 5 agencies, 2018



Federal Public Lands



The network of NWRs provides:

- stopover points for migrating birds
- breeding habitat in the Prairie
 Pothole Region
- wintering habitat



National Wildlife Refuges in the Lower 48

Not just for ducks

Specific NWRs protect

- Pronghorn (Hart Mountain Natl Antelope Refuge, OR)
- Florida Panther (Florida Panther NWR)
- Ocelot (Laguna Atascosa NWR), TX
- Wyoming Toad (Wyoming Toad Conservation Area)
- New England Cottontail (Great Thicket NWR), New England, and other refuges
- California Condor, 3 refuges in CA
- Watercress Darter (Watercress Darter NWR), AL

I thought we were talking about stamps

Follow the money

- A hunter (or other interested person) buys a Stamp for \$25.
- The money goes directly into the Migratory Bird Conservation Fund (MBCF).
- The Migratory Bird Conservation Commission (MBCC) spends Fund money to buy, lease or acquire easements for refuges.
- 98% of that \$25 will expand the National Wildlife Refuge System. 6 million acres and growing!

NEW MEXICO BITTER LAKE BOSQUE DEL APACHE LAS VEGAS MAXWELL 4 NEW YORK IROQUOIS MONTEZUMA WERTHEIM 3 NORTH CAROLINA CEDAR ISLAND CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND PEE DEE	MBCF PURCHASED ACRES 10,753.66 56,850.31 8,672.08 2,791.69 79,067.74 10,757.81 8,612.60 188.70 19,559.11 12,498.77 3,762.61 2,790.60 6,370.24 252.04 5,787.97	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	TOTAL ACRES 24,608.64 57,331.18 8,672.08 3,698.59 94,310.49 10,828.06 10,004.58 2,687.79 23,520.43 14,496.32 8,323.89 27,602.40 7,385.80	LEASED/EASEMENT ACRES A PERCENTAGE OF TOTAL ACRE 43.75 99.25 100.05 75.55 83.85 99.45 85.95 7.05 83.25 86.25 47.95 10.15 86.25
BITTER LAKE BOSQUE DEL APACHE LAS VEGAS MAXWELL 4 NEW YORK IROQUOIS MONTEZUMA WERTHEIM 3 NORTH CAROLINA CEDAR ISLAND CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND	10,753.66 56,850.31 8,672.08 2,791.69 79,067.74 10,757.81 8,612.60 188.70 19,559.11 12,498.77 3,762.61 2,790.60 6,370.24 252.04	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	24,608.64 57,331.18 8,672.08 3,698.59 94,310.49 10,828.06 10,004.58 2,687.79 23,520.43 14,496.32 8,323.89 27,602.40	43.7' 99.2' 100.0' 75.5' 83.8' 99.4' 85.9' 7.0' 83.2' 86.2' 47.9' 10.1'
BITTER LAKE BOSQUE DEL APACHE LAS VEGAS MAXWELL 4 NEW YORK IROQUOIS MONTEZUMA WERTHEIM 3 NORTH CAROLINA CEDAR ISLAND CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND	56,850,31 8,672.08 2,791.69 79,067.74 10,757.81 8,612.60 188.70 19,559.11 12,498.77 3,762.61 2,790.60 6,370.24 252.04	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	57,331.18 8,672.08 3,698.59 94,310.49 10,828.06 10,004.58 2,687.79 23,520.43 14,496.32 8,323.89 27,602.40	99.2; 100.0; 75.5; 83.8; 99.4; 85.9; 7.0; 83.2; 86.2; 47.9; 10.1;
BOSQUE DEL APACHE LAS VEGAS MAXWELL 4 NEW YORK IROQUOIS MONTEZUMA WERTHEIM 3 NORTH CAROLINA CEDAR ISLAND CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKET PEA ISLAND	56,850,31 8,672.08 2,791.69 79,067.74 10,757.81 8,612.60 188.70 19,559.11 12,498.77 3,762.61 2,790.60 6,370.24 252.04	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	57,331.18 8,672.08 3,698.59 94,310.49 10,828.06 10,004.58 2,687.79 23,520.43 14,496.32 8,323.89 27,602.40	99.2; 100.0; 75.5; 83.8; 99.4; 85.9; 7.0; 83.2; 86.2; 47.9; 10.1;
LAS VEGAS MAXWELL 4 NEW YORK IROQUOIS MONTEZUMA WERTHEIM 3 NORTH CAROLINA CEDAR ISLAND CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND	8,672.08 2,791.69 79,067.74 10,757.81 8,612.60 188.70 19,559.11 12,498.77 3,762.61 2,790.60 6,370.24 252.04	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	8,672.08 3,698.59 94,310.49 10,828.06 10,004.58 2,687.79 23,520.43 14,496.32 8,323.89 27,602.40	100.05 75.55 83.85 99.44 85.95 7.05 83.25 86.25 47.95 10.15
MAXWELL NEW YORK IROQUOIS MONTEZUMA WERTHEIM 3 NORTH CAROLINA CEDAR ISLAND CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND	2,791.69 79,067.74 10,757.81 8,612.60 188.70 19,559.11 12,498.77 3,762.61 2,790.60 6,370.24 252.04	0.00 0.00 0.00 0.00 0.00 0.00 0.00 225.76 0.00	3,698.59 94,310.49 10,828.06 10,004.58 2,687.79 23,520.43 14,496.32 8,323.89 27,602.40	75.5: 83.8: 99.4: 85.9: 7.0: 83.2: 86.2: 47.9: 10.1:
ANEW YORK IROQUOIS MONTEZUMA WERTHEIM 3 NORTH CAROLINA CEDAR ISLAND CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND	79,067.74 10,757.81 8,612.60 188.70 19,559.11 12,498.77 3,762.61 2,790.60 6,370.24 252.04	0.00 0.00 0.00 0.00 0.00 0.00 225.76 0.00	94,310.49 10,828.06 10,004.58 2,687.79 23,520.43 14,496.32 8,323.89 27,602.40	83.8' 99.4' 85.9' 7.0' 83.2' 86.2' 47.9' 10.1'
NEW YORK IROQUOIS MONTEZUMA WERTHEIM 3 NORTH CAROLINA CEDAR ISLAND CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND	10,757.81 8,612.60 188.70 19,559.11 12,498.77 3,762.61 2,790.60 6,370.24 252.04	0.00 0.00 0.00 0.00 0.00 225.76 0.00	10,828.06 10,004.58 2,687.79 23,520.43 14,496.32 8,323.89 27,602.40	99.4 85.9 7.0/ 83.2' 86.2' 47.9' 10.1'
IROQUOIS MONTEZUMA WERTHEIM 3 NORTH CAROLINA CEDAR ISLAND CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND	8,612.60 188.70 19,559.11 12,498.77 3,762.61 2,790.60 6,370.24 252.04	0.00 0.00 0.00 0.00 0.00 225.76 0.00 0.00	10,004.58 2,687.79 23,520.43 14,496.32 8,323.89 27,602.40	85.9' 7.0' 83.2' 86.2' 47.9' 10.1'
IROQUOIS MONTEZUMA WERTHEIM 3 NORTH CAROLINA CEDAR ISLAND CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND	8,612.60 188.70 19,559.11 12,498.77 3,762.61 2,790.60 6,370.24 252.04	0.00 0.00 0.00 0.00 0.00 225.76 0.00 0.00	10,004.58 2,687.79 23,520.43 14,496.32 8,323.89 27,602.40	85.95 7.05 83.25 86.25 47.95 10.15
MONTEZUMA WERTHEIM 3 NORTH CAROLINA CEDAR ISLAND CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND	8,612.60 188.70 19,559.11 12,498.77 3,762.61 2,790.60 6,370.24 252.04	0.00 0.00 0.00 0.00 0.00 225.76 0.00 0.00	10,004.58 2,687.79 23,520.43 14,496.32 8,323.89 27,602.40	85.9' 7.0' 83.2' 86.2' 47.9' 10.1'
WERTHEIM 3 NORTH CAROLINA CEDAR ISLAND CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND	188.70 19,559.11 12,498.77 3,762.61 2,790.60 6,370.24 252.04	0.00 0.00 0.00 225.76 0.00 0.00	2,687.79 23,520.43 14,496.32 8,323.89 27,602.40	7.09 83.29 86.29 47.99 10.11
3 NORTH CAROLINA CEDAR ISLAND CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND	19,559.11 12,498.77 3,762.61 2,790.60 6,370.24 252.04	0.00 0.00 225.76 0.00 0.00	23,520.43 14,496.32 8,323.89 27,602.40	83.2 ^t 86.2 ^t 47.9 ^t 10.1 ^t
CEDAR ISLAND CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND	3,762.61 2,790.60 6,370.24 252.04	225.76 0.00 0.00	8,323.89 27,602.40	47.99 10.19
CEDAR ISLAND CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND	3,762.61 2,790.60 6,370.24 252.04	225.76 0.00 0.00	8,323.89 27,602.40	47.99 10.19
CURRITUCK GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND	3,762.61 2,790.60 6,370.24 252.04	225.76 0.00 0.00	8,323.89 27,602.40	47.99 10.19
GREAT DISMAL SWAMP MACKAY ISLAND MATTAMUSKEET PEA ISLAND	2,790.60 6,370.24 252.04	0.00 0.00	27,602.40	10.19
MACKAY ISLAND MATTAMUSKEET PEA ISLAND	6,370.24 252.04	0.00		
MATTAMUSKEET PEA ISLAND	252.04			
PEA ISLAND			50,173.93	0.5
101700000000000000000000000000000000000		0.00	5,834.37	99.29
	8,438.19	0.75	8,466.60	99.7
POCOSIN LAKES	12.350.35	0.00	110.106.64	11.2
ROANOKE RIVER	15,692.43	0.00	20,562.43	76.3
SWANQUARTER	15,492.76	0.00	16.411.09	94.4
10	83.435.96	226.51	269,363,47	31.1
NORTH DAKOTA				
ARDOCH	288.13	0.00	2,696.13	10.79
ARROWWOOD	2.097.51	0.00	15.942.86	13.29
CANFIELD LAKE	3.10	0.00	313.23	1.0
CHASE LAKE	4.449.47	0.00	4.449.47	100.0
DES LACS	631.63	2.70	19,547.14	3.29
FLORENCE LAKE	1.468.40	0.00	1,888.20	77.8
HALF-WAY LAKE	0.00	160.00	160.00	100.0
HIDDENWOOD	0.00	568.35	568.35	100.0
HOBART LAKE	236.49	0.00	2,077.10	11.4
J. CLARK SALYER	21.643.29	50.52	59,354.46	36.59
LAKE ALICE	8.027.86	8.00	12,095.54	66.4
LAKE ILO	3,178.30	0.00	4,033.12	78.8
LAKE NETTIE	2,420.60	0.00	3,054.90	79.2
LAKE ZAHL	3.178.98	0.00	3.823.19	83.1
LONG LAKE	12,578.82	217.35	22,498.50	56.9
LOSTWOOD	3.148.01	0.00	27.588.58	11.4
MCLEAN	344.00	0.00	760.00	45.3
SHELL LAKE	710.20	0.00	1.835.10	38.7
TEWAUKON	6.790.23	0.00	8,363.62	81.2
UPPER SOURIS	2,939.17	3.76	32,302.25	9.1

source: USFWS, MBCF REFUGES (as of 9/30/2016) archived copy



"Ding" Darling, 1934



Bob Hines



Walter A. Weber, 1950



Maynard Reece, 1959



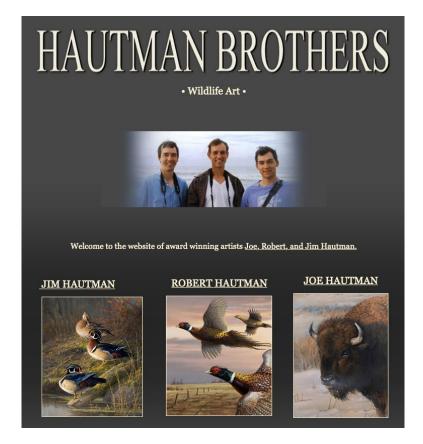
Edward J. Bierly, 1970



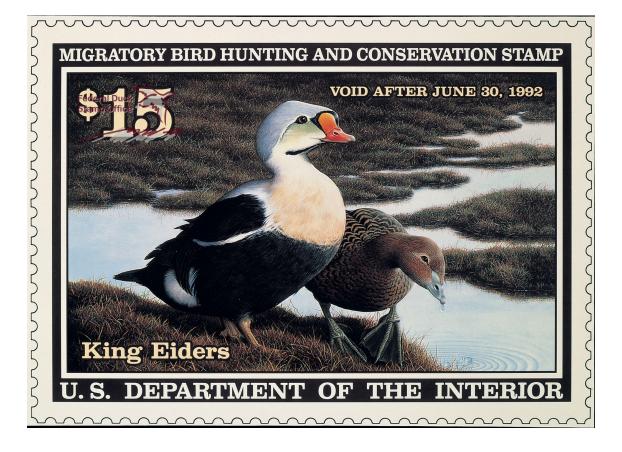
Arthur G. Anderson, 1987



James Hautman, 1990



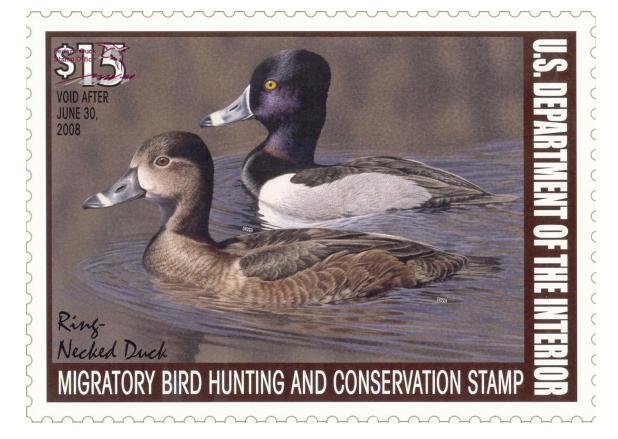
Hautman Brothers



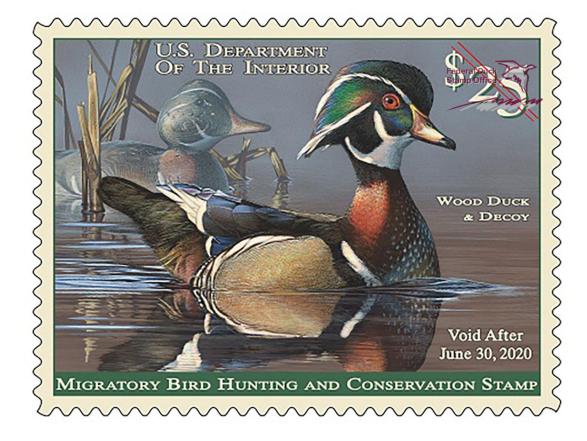
Nancy Howe, 1991



Robert Steiner, 1998

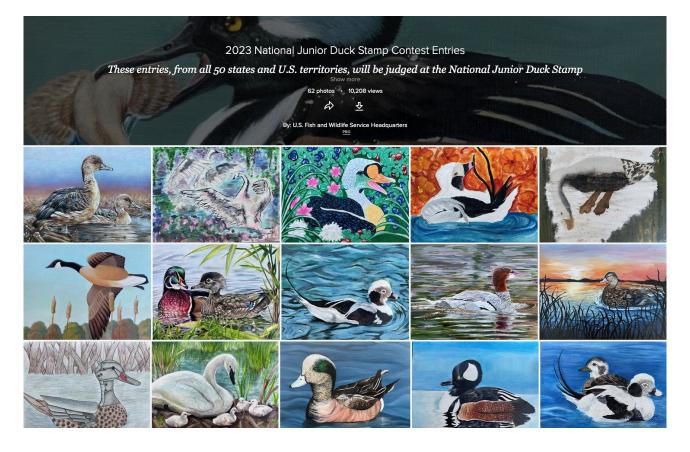


Richard Clifton, 2007



Scot Storm, 2019





<u>Junior Duck Stamp contest entries</u> (in part)



Eligible species for 2024 contest

Spectacled Eider





David demurs



Public viewing/judging at the contest



A perfect 25

Stamp Success Stories



Blackwater NWR, MD



Bosque del Apache NWR, NM



Silvio O. Conte National Fish and Wildlife Refuge, NH-VT-MA-CT



Hart Mountain National Antelope Refuge, OR



Merced NWR, CA



Prairie Pothole Region, northern Great Plains

More info

- America's Public Lands Explained
- <u>List of National Wildlife Refuges established for endangered species</u>
- The Million Dollar Duck (2016) documentary
- Friends of the Stamp (active ca. 2012-2022)
- Eric Jay Dolin and Bob Dumaine, The Duck Stamp Story (2000) Krause Publications
- Michael W. Geise, A Federal Foundation for Wildlife Conservation: The Evolution of the National Wildlife Refuge System, 1920-1968 (2008) Ph.D. diss.

How & where to buy a Stamp

- <u>U.S. Postal Service</u>, usps.com/
 - search "Federal Duck Stamps"
- Amplex, duckstamp.com/
- American Birding Association, www.aba.org/stamp/
- All the options from the Duck Stamp Office

Credits and sources

- Market hunting: American Museum of Natural History via Missouri Dept. of Conservation
- Federal public lands: Vincent et al., Federal Land Ownership: Overview and Data, Congressional Research Service (2020)
- Map, Stamp images: USFWS
- Bob Hines: Walter Lauffer
- Velázquez, Las Meninas (detail): public domain
- Brant, Greater Scaup: public domain
- Northern Shoveler: <u>Dick Daniels CC BY-SA 3.0 Deed</u>
- Hooded Merganser: <u>Footwarrior</u> <u>CC BY-SA 3.0 Deed</u>
- Spectacled Eider: <u>Olaf Oliviero Riemer</u> <u>CC BY-SA 3.0 Deed</u>
- At the contest: Paul J. Baicich
- Perfect 25: University of Wisconsin-Stevens Point
- Blackwater NWR: John and Karen Hollingsworth
- Sandhill Cranes: John Fowler
- Silvio O. Conte NFWR: David Govatski
- Greater Sage-Grouse: USFWS
- Ross's and Snow Geese: USFWS/Richard Albers
- Prairie Pothole Region: USFWS

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