



Pintails in Flight

### For Thousands of Years

Millions of waterfowl and other migratory birds rested and fed in the wet Illinois River bottoms during their annual migrations from northern breeding grounds to southern winter homes. Lake Chautauqua was a rich mosaic of sloughs, wetlands, and woodlands.

## **Times Changed**

In the 1920s the area was diked, drained, and converted for agricultural production. In only two vears the Illinois River reclaimed the land.

Poor land use practices and increased barge traffic on the river resulted in more river silt being deposited in tranquil backwater areas like Lake Chautauqua.

Aquatic plants, food for waterfowl and other wildlife, were smothered. Finally, with the purchase of the Chautauqua Drainage and Levee District in 1936, Lake Chautaugua became part of the National Wildlife Refuge System.



This "Blue Goose" symbolizes the National Wildlife Refuge System, a network of over 500 refuges protected and managed for wildlife, habitat, and people.

## Today

Chautauqua National Wildlife Refuge is part of the Illinois River National Wildlife and Fish Refuges Complex managed by the U.S. Fish and Wildlife Service. These refuges, distributed along 124 miles of the Illinois River, presently provide over 12,000 acres of refuge and breeding ground for migratory birds, fish, and other wildlife. When land acquisition is complete, the Illinois River Refuges will include 32,000 acres of bottomland forest, backwater lake, floodplain wetlands, and prairie habitat.





 $Great\ Blue$ Heron



Trumpeter Swan, USFWS

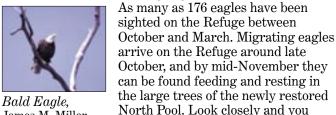
## Diverse Habitats = More Wildlife!

The variety of habitats found within the Refuge create wonderful conditions for wildlife observation. Changing water levels throughout the year attract a variety of birds -from the short-legged shorebirds that forage for invertebrates in the mud to the fish-eating birds that feed in four feet of water.

## Ducks, geese...and more ducks and geese!

Twenty-three species of waterfowl are known to use the Refuge, including trumpeter and tundra swans. The combination of the North Pool and the South Pool provides a mix of prime habitat for diving ducks and dabbling ducks. When good food resources are available, as many as 250,000 waterfowl may be seen on Lake Chautauqua at one time.

## **Soaring Eagles**



James M. Miller

# **Shorebirds**



**Dowitchers** 

The low water of summer and the resulting mud flats mean one thing - peeps. With over 10,000 of these migratory visitors darting in and out of cover, August is the time to see the many shorebird species found at Chautaugua Refuge.

might see one of several eagle nests

along the Illinois River.

# **Fishing**



Fishing on Lake Chautauqua, **USFWS** 

## Whether from a boat or the tree-lined banks, Chautaugua Refuge provides exciting fishing opportunities for all ages. Fish for any of the 54 species found here, including bluegill, crappie, black bass, and catfish. Boat access is available at the Eagle Bluff Access Area. Best bets include the flooded timber of Melz Slough and the western edge of the North Pool.

### Marsh and Water Birds



 $Great\ Egret$ 

The dense wetland vegetation on Chautauqua Refuge provides ideal shelter and feeding habitat for secretive marsh birds such as soras. yellow rails, great blue herons, and great egrets. Although secretive and seldom seen, listen for American bitterns and green herons as they feed among the 70+ plant species found in the North and South Pools.



Wood Ducks



Mallards

## **Refuge Activities**

There are many opportunities for you to explore and enjoy Chautauqua National Wildlife Refuge. Check with the Refuge Manager for open areas and seasonal public use.

Hike the wheelchair accessible interpretive nature trail located at the Refuge Headquarters.

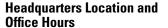
Hunt waterfowl in the Liverpool Lake Public Hunting Area, located outside Lake Chautauqua. All hunting must adhere to federal, state and refuge regulations. Check with the Refuge Manager for details.

Pick mushrooms and berries; collect nuts.

Watch waterfowl and other birds from Refuge trails and other access points.

Fish for bluegill, crappie, and catfish on Lake Chautauqua. Boat access is available at the Eagle Bluff Access Area.

There are picnic tables located at the Headquarters, Eagle Bluff, and Goofy Ridge Public Access Areas.



Refuge headquarters are located 6 miles north of Havana, off Manito Blacktop. Office hours are 7:30 am to 4:00 pm, Monday through Friday, excluding federal holidays.

### **Need More Information?**

For additional information contact: Refuge Manager 19031 E CR 2110 N Havana, IL 62644 Phone: (309) 535-2290

Information on Chautauqua National Wildlife Refuge can also be found on Chautauqua's Home Page: http://www.fws.gov/r3pao/ill\_rvr/index.html.

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#### Contact:

U.S. Department of Interior Office for Equal Opportunity 1849 C Street, N.W. Washington, DC 20240













