Restoring Our Refuges: A Plan for Missouri





Approximately 175,000 visitors stop at **Squaw Creek National Wildlife Refuge** each year and visitation is expected to increase as schools and families strive to reconnect children with nature. There are three major metropolitan areas within 100 miles of the refuge.



Squaw Creek plans to develop new displays explaining habitat, management activities and endangered species through all four seasons. These displays will all meet Americans with Disability Act standards to better serve all visitors.



Mingo NWR contains the best remaining large tract of bottomland forest in Missouri

The National Wildlife Refuge System struggles to meet its wildlife conservation mission

In Missouri alone, 48 mission-critical projects sit on the shelf

Missouri is home to spectacular natural resources including 10 National Wildlife Refuges that total 70,000 acres. These refuges are national treasures, providing habitat to countless migratory waterfowl and many threatened and endangered species such as the Ozark Cavefish, Fox Snake, Spotted Skunk, Indiana Bat, Piping Plover, and Least Tern.

In **2008**, more than **335,000 visitors** enjoyed hiking, bird watching, environmental education, hunting and fishing on Missouri wildlife refuges.

Yet, national wildlife refuges in Missouri may not be able to continue protecting wildlife and offering world-class recreation. Missouri wildlife refuges are saddled with deferred operations and maintenance projects that total more than \$41 million.

Today, the state's wildlife refuges need at least 37 additional positions. Those include 18 wildlife biologists, 9 guides and educators, and 8 essential maintenance and enforcement personnel. Without these people, Missouri refuges will fall further behind in meeting the demand.

What's the solution? CARE recommends \$514 million for the Refuge System's FY 2010 Operations and Maintenance budget and an increase to at least \$765 million by FY 2013.

About C.A.R.E.

The Cooperative Alliance for Refuge Enhancement is a diverse coalition of 22 conservation, recreation, sporting, and scientific organizations with more than 14 million members and supporters across the United States. CARE has been working since 1995 to help the National Wildlife Refuge System fight a serious funding crisis.

American Birding Association American Fisheries Society American Sportfishing Association Assateague Coastal Trust Association of Fish and Wildlife Agencies Congressional Sportsmen's Foundation Defenders of Wildlife Ducks Unlimited Izaak Walton League of America National Audubon Society National Rifle Association of America National Wildlife Federation National Wildlife Refuge Association Safari Club International The Corps Network The Nature Conservancy The Wilderness Society The Wildlife Society Trout Unlimited U.S. Sportsmen's Alliance Wildlife Forever Wildlife Management Institute

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Saddled with declining purchasing power and a \$3.5 billion backlog of deferred operations and maintenance projects, the National Wildlife Refuge System is in a financial vise

The Refuge System needs an annual increase of \$15 million in its operations budget just to keep pace with inflation and demand. The Refuge System welcomed more than 41.2 million visitors in 2008, up from 33 million in 1998.

National Wildlife Refuges are undeniable economic engines.

According to the Banking on Nature report from the FWS:

- Spending by visitors to refuges generated more than \$1.7 billion of sales nationwide, created 27,000 jobs in local communities and added \$543 million in employment income. These economic data do not include Alaska or Pacific island refuges, which together generate millions of annual visitors.
- •At **Squaw Creek National Wildlife Refuge** in Missouri, for every dollar spent on the refuge's budget in 2006, more than \$3.50 was generated in recreational expenditures to the local economy. Visitor spending totaled more than \$1.4 million and generated over \$300,000 in local tax revenues

Yet, according to Management Systems International, a respected business consultant, the Refuge System has seen its real purchasing power decline by 11 percent between fiscal years 2003 and 2008.

The Government Accountability Office found that with continuing funding constraints and an expanding list of challenges, it may be difficult to maintain the Refuge System as envisioned in law – "where the biological integrity, diversity, and environmental health of the Refuge System are maintained; priority visitor services are provided; and the strategic growth of the system is continued."

There is a solution to safeguard the world's finest network of public lands dedicated to wildlife conservation: \$514 million in FY 2010 for the National Wildlife Refuge System and an increase to at least \$765 million by FY 2013 – steps that will restore operational quality and begin to chip away at the deferred operations and maintenance backlog.