Restoring Our Refuges: A Plan for Virginia





The John Smith National Historic Trail runs for two miles along the James River next to **James River** National Wildlife Refuge. The refuge contains archaeological sites from the prehistoric and Native American eras, 17th century and Civil War. The cultural resources are largely unexplained and so underappreciated by the millions who visit Virginia every year. A visitor services specialist would work with partners to coordinate programming and environmental education.





Chincoteague National Wildlife Refuge

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

In Virginia alone, 53 mission-critical projects remain unfunded

Virginia is home to 14 national wildlife refuges, which provide essential habitat for hundreds of migratory bird species and other wildlife. Refuges in Virginia support a wide diversity of habitats and wildlife, including threatened and endangered species such as Piping Plovers and Shortnose Sturgeon.

In **2008**, nearly **1.6** *million* visitors enjoy hiking, birding, wildlife photography, environmental education, and hunting and fishing on Virginia refuges.

Yet, national wildlife refuges in Virginia may not be able to continue protecting wildlife and offering world-class recreation. Virginia wildlife refuges are saddled with deferred operations and maintenance projects that total more than \$33.5 million.

Today, the state's wildlife refuges need at least 44 additional positions. Those include 22 wildlife biologists, 14 guides and educators, and 7 essential maintenance and enforcement personnel. Without these people, Virginia 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.

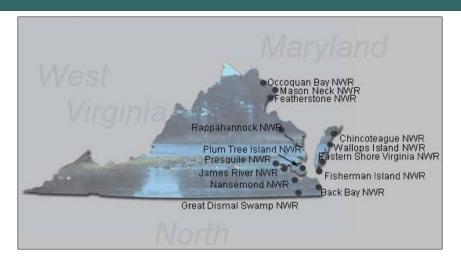
About C.A.R.E.

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 Congressional Sportsmen's Foundation Defenders of Wildlife Ducks Unlimited Association of Fish and Wildlife Agencies 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 **Great Dismal Swamp National Wildlife Refuge**, visitor spending generated nearly \$570,000 in revenue for local towns, over \$170,000 in employment income, and almost \$67,000 in tax revenue.

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.