

Florida Restoration Area

Habitat Projects on Federally Managed Lands Restoration Type Draft Restoration Plan 1/Environmental Assessment



Project Index

FM2 - Gulf Islands National Seashore (Florida) Night Sky Restoration (P&D)
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FM6 - St. Vincent National Wildlife Refuge Predator Control

Habitat Projects on Federally Managed Lands SWatersheds

This factsheet highlights the Florida Trustee Implementation Group's (FL TIG) tentative preferred restoration projects consistent with the Habitat Projects on Federally Managed Lands Restoration Type. The FL TIG evaluated six restoration projects consistent with the Habitat Projects on Federally Managed Lands Restoration Type, and as shown on this factsheet, identified four tentative preferred projects within this Restoration Type, totaling an estimated cost of \$2,742,451.



Florida Restoration Area

Habitat Projects on Federally Managed Lands Proposed for Implementation in Draft Restoration Plan 1

| PROJECT NAME | PROJECT DESCRIPTION | ESTIMATED COST |
|---|--|----------------|
| HABITAT PROJECTS ON FEDERALLY MANAGED LANDS 🏻 🔊 | | |
| Gulf Islands National Seashore (Florida) Night Sky Restoration (P&D) | This project involves planning activities aimed at determining the best approach to reducing artificial light within Gulf Islands National Seashore in Florida, including an assessment of the baseline night sky conditions and development of a strategy to improve identified problematic lighting. A future second phase would include implementation of retrofits and lighting practices to reduce artificial lights and improve the coastal habitats for wildlife. The U.S. Department of the Interior would be the implementing Trustee for this project. | \$432,093 |
| Gulf Islands National Seashore (Florida) Beach and Dune Habitat Protection | This project aims to protect and restore beach habitat at Gulf Islands National Seashore in Florida and associated wildlife. Project activities include temporarily closing sensitive areas to prevent trampling and disturbance, development of public outreach materials to educate visitors on the habitat and wildlife, law enforcement patrols to monitor and control vehicle speeding rates and reduce vehicle collisions with wildlife, predator management and monitoring activities. The U.S. Department of the Interior would be the implementing Trustee for this project. | \$853,821 |
| Gulf Islands National Seashore (Florida) Invasive Plant Removal | This project includes activities to collect information on the location of and to treat five of the most problematic invasive plant species in Fort Pickens, Santa Rosa, and Perdido Key areas of Gulf Islands National Seashore in Florida to protect and conserve habitat and wildlife resources. This project would also include an evaluation of past and current treatment methods and development of a Treatment Action Plan. The U.S. Department of the Interior would be the implementing Trustee for this project. | \$875,765 |
| St. Vincent National Wildlife Refuge Predator Control | This project aims to protect and conserve habitat on St. Vincent National Wildlife Refuge through actions to mitigate the negative impacts of feral hogs and raccoons to habitats and natural resources including locating, trapping, and eliminating the two species. The project also includes monitoring activities to track the benefits to shorebird and sea turtle populations. The U.S. Department of the Interior would be the implementing Trustee for this project. | \$580,772 |

