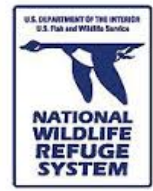


Department of the Interior  
U.S. Fish & Wildlife Service  
Florida Keys National  
Wildlife Refuge Complex  
28950 Watson Blvd.  
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# Info Bulletin



**FOR IMMEDIATE RELEASE** Contact: Brian Pippin at 931-260-3350; [brian\\_pippin@fws.gov](mailto:brian_pippin@fws.gov)

June 3, 2022

## **Florida Keys National Wildlife Refuges Complex Plans to Conduct Prescribed Burn(s) on Big Pine Key during June, 2022.**

The U.S. Fish and Wildlife Service plans to conduct prescribed burns on one or more locations within the National Key Deer Refuge on Big Pine Key during June 2022, starting the week of June 6<sup>th</sup>. When correct weather conditions permit, a highly qualified staff of interagency professional fire specialists will implement prescribed burns in the Florida Keys Refuges. The primary reasons for conducting these burns are to remove the over accumulation of vegetation acting as fire fuel along our wildland-urban interface to protect our community private property and residents, and for ecological purposes aimed at mimicking a natural fire in the pine rockland habitat. This activity creates a defensible space between refuge lands and private property that helps to prevent or reduce the threat of wildfires by reducing fuel loads. Restoration and maintenance of the fire-dependent pine rockland habitat is essential for a healthy ecosystem. Prescribed burns are important for the continued survival of local species such as the federally endangered Key deer, the Bartram's hairstreak butterfly and the butterfly's host plant, pineland croton, which has evolved to be dependent upon fire. Mechanized methods have also been used to strengthen fire breaks, as well as to mimic fire and restore pineland croton habitat in areas that are too overgrown or too close to private property to safely conduct prescribed fire activities.

Community updates will be announced on our website and facebook page and via roadside advisory signs. Maps of proposed prescribed burn units will be posted in the near future on Florida Keys Refuges Facebook (Florida Keys National Wildlife Refuges Complex) and website <http://www.fws.gov/nationalkeydeer/>.

For more information, please contact Brian Pippin at 931-260-3350 or [brian\\_pippin@fws.gov](mailto:brian_pippin@fws.gov), and follow Refuge updates on our website and Facebook page:

<https://www.fws.gov/refuge/national-key-deer>

<https://www.facebook.com/floridakeysrefuges>

The National Wildlife Refuge System protects wildlife and wildlife habitat on more than 150 million acres of land and water from the Caribbean to the Pacific, Maine to Alaska. Refuges also improve human health, provide outdoor recreation, and support local economies. *Visit our home page at <http://www.fws.gov/refuges/>.*

The mission of the U.S. Fish and Wildlife Service is working with others to conserve, protect, and enhance fish, wildlife, plants, and their habitats for the continuing benefit of the American people. We are both a leader and trusted partner in fish and wildlife conservation, known for our scientific excellence, stewardship of lands and natural resources, dedicated professionals, and commitment to public service. For more information on our work and the people who make it happen, visit <http://www.fws.gov/>.