

Brazilian Pepper Eradication Efforts Smyrna Dunes Park

Brazilian Pepper is an invasive plant species found at Smyrna Dunes Park. This is a fast growing plant species forming a dense canopy, creating poor habitat for native wildlife and shading out nearly all other plant life.

Park staff will initiate a Brazilian Pepper eradication program on Fri, June 26^{th, 2015} and continue on each Friday thereafter until further notice. This program is in support of the park's management plan for the control and eradication of invasive species.

Below is a map of how staff will proceed in the first phase of the program: Phase 1 Brazilian Pepper to be removed Phase 3 from 2.9 acres of land Brazilian Pepper DUNES PARK to be removed from 3.4 acres of land Phase 4 Brazilian Pepper to be removed from 10.6 acres of land 4 G Phase 2 Brazilian Pepper to be removed from 1.9 acres of land 41 41 Volusia County **Key To Features** 2995 N Peninsula Ave New Smyrna Beach 150 600 Feet Phase 3 Phase 4 Aerials: Pictometry - 2012 Prepared by: Volusia County Public Works/km/af Date: 6/1/2015

For additional information:

Smynra Dunes Park Management Plan

http://www.dep.state.fl.us/lands/ARC/Small%20Management%20Plans/2015/Smyrna Dunes.pdf

Florida Fish and Wildlife Conservation Commission info on Brazilian Pepper http://myfwc.com/wildlifehabitats/invasive-plants/weed-alerts/brazilian-pepper/

Volusia County Exotic Plant Removal Information

http://www.volusia.org/services/growth-and-resource-management/environmental-management/natural-resources/Native-and-exotic-plants/Exotic%20plant%20removal.stml