Syndicate Dune Park

Dune Wildlife & Vegetation

Michigan dunes are home to federally listed threatened and endangered species. The diversity of wildlife, topographic relief, vegetation, habitats, and climatic conditions occurring within these landforms represents a phenomenon unique to the State of Michigan.



Prairie warbler (Dendroica discolor) **Endangered Species** (legally protected)



Pitcher's thistle (Cirsium pitcher) Threatened (legally protected) Pitcher's Thistle grows only on shorelines or sand dunes of the Great Lakes.

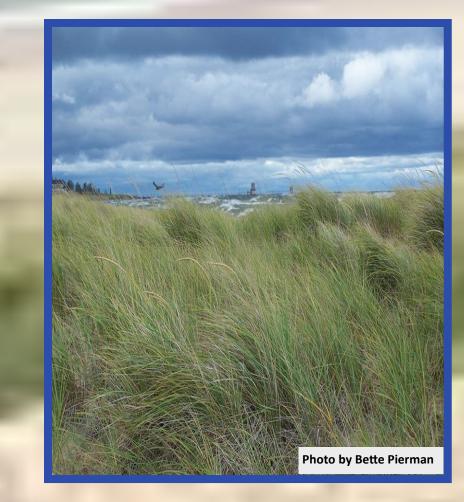


Spotted turtle (Clemmys guttata) Threatened (legally protected)



Did you know...

Michigan's shoreline is a showcase for 275,000 acres of sand dune formations. These windswept dunes represent the largest collection of freshwater dunes in the world.

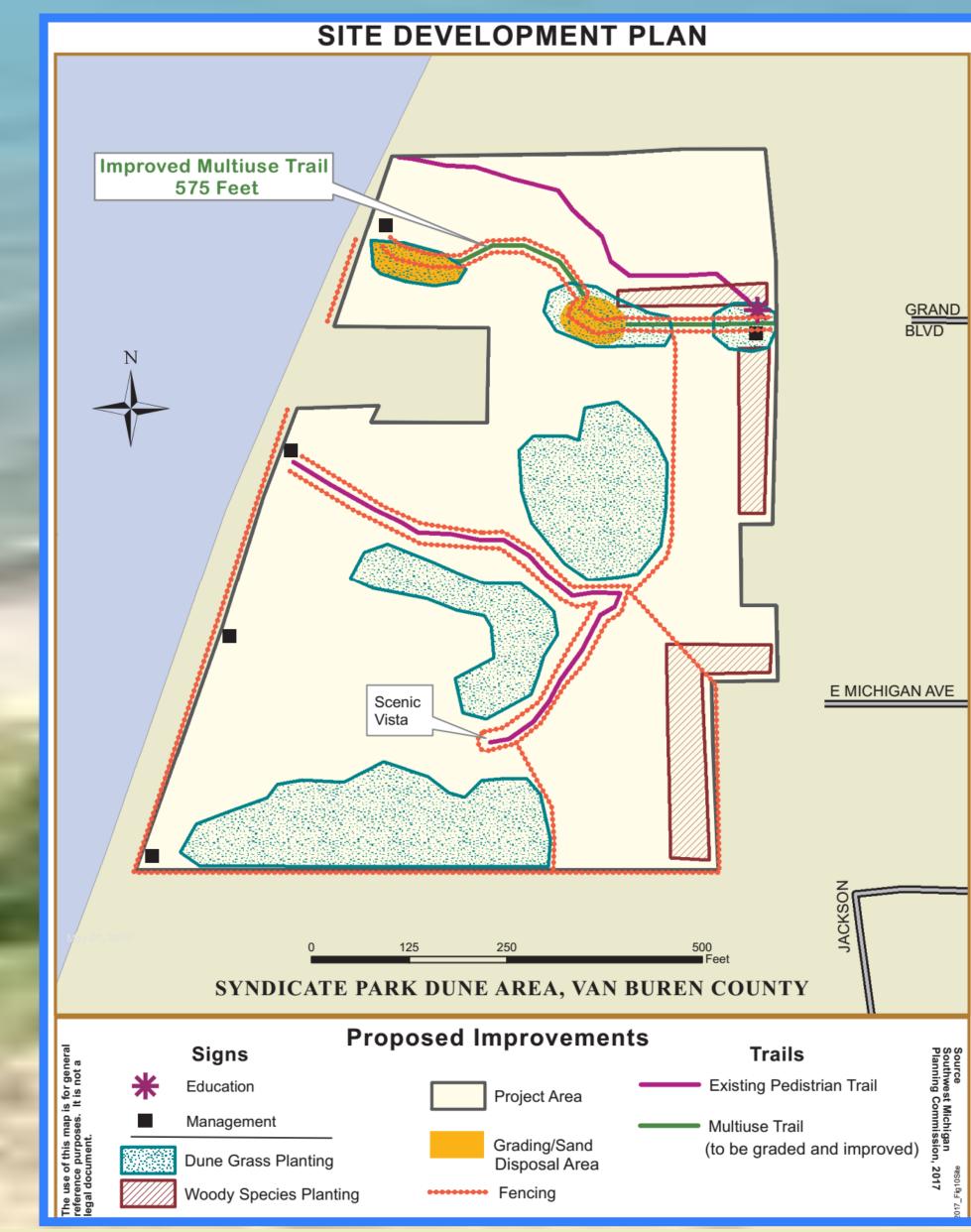


Beach Grass or Marram Grass (Ammophila breviligulata)

Cleary one of the most critically important dune plants. Its fast growing rhizomes can respond to the constantly shifting sands, enabling this species to serve as a significant sand binder.

Dune Restoration

Without sand dune plants, the integrity and preservation of a stable dune complex cannot exist. This map shows areas of revegetation and designated trails to help stabilize and protect Syndicate Dune.



For more information visit: http://www.swmpc.org/syndicatepark.asp

Financial Assistance for this project was provided, in part, by the Michigan Coastal Zone Management Program, Office of the Great Lakes, Department of Environmental Quality, under the National Coastal Zone Management Program, through a grant from the National Oceanic and Atmospheric Administration, U.S. Department of Commerce.













