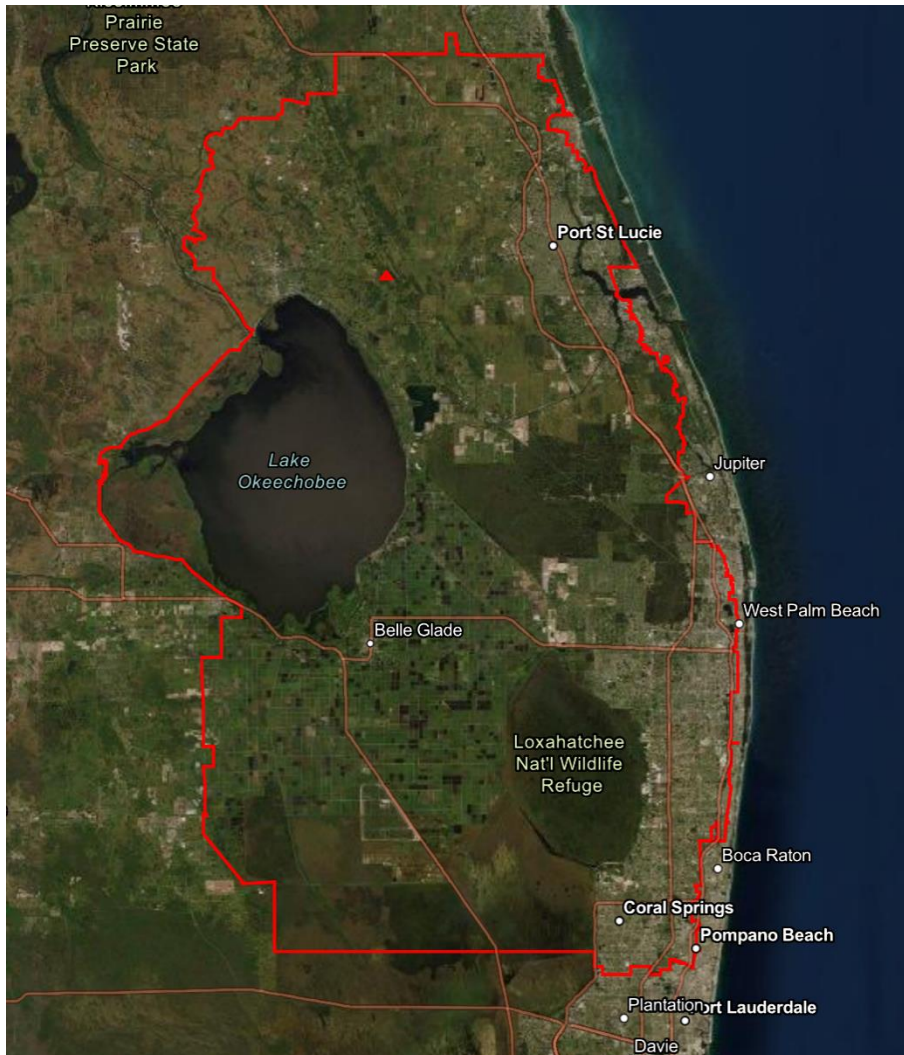




Bluefield Ranch Mitigation Bank Mitigation Service Area



Within this Mitigation Service Area, Bluefield Ranch Mitigation credits may be used to mitigate for impacts to the following indigenous native community types, including any ecotones and community sub-types or variations associated with these community types:

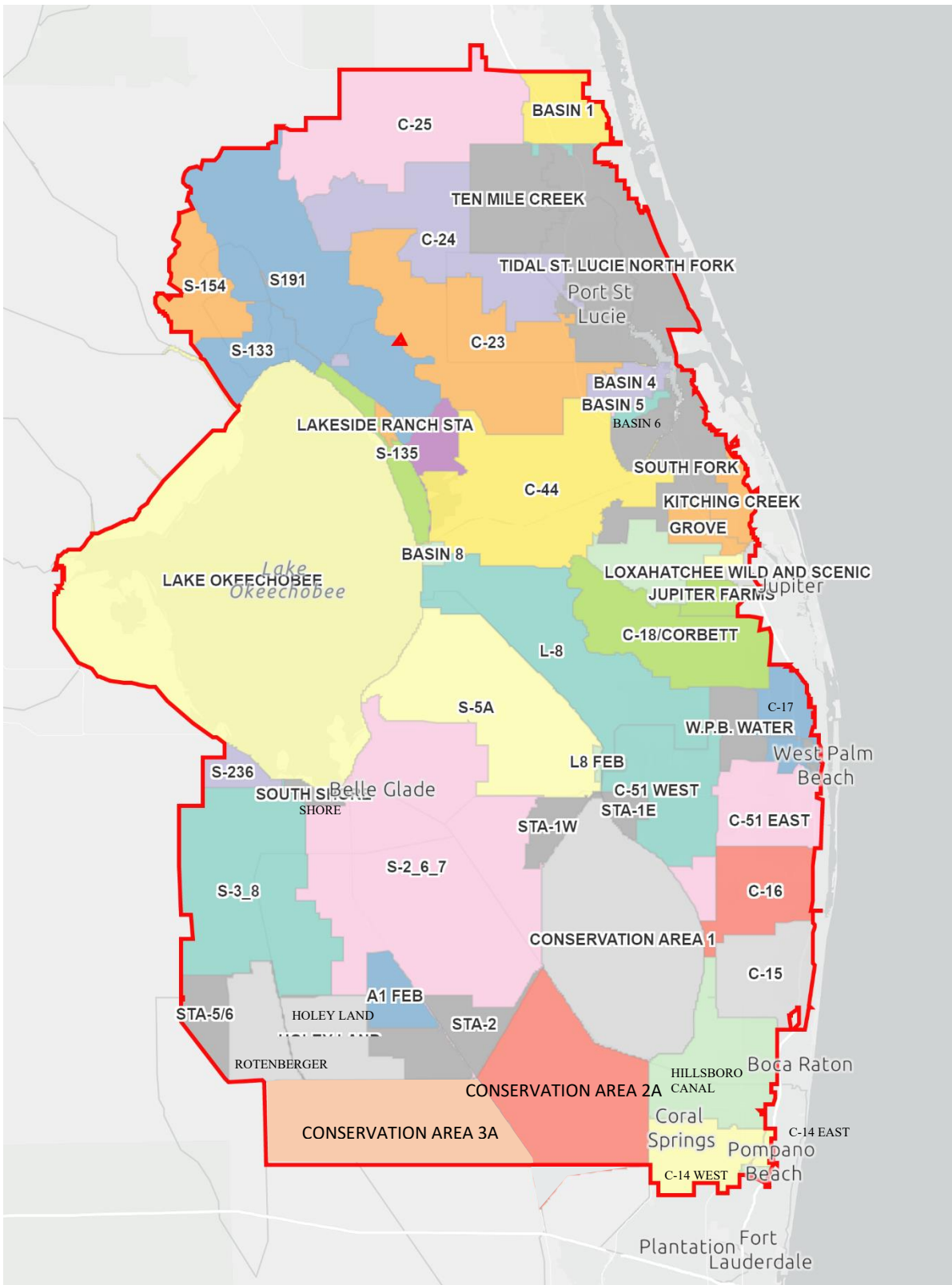
Wet Prairie
Swale
Shrub Bog
Hydric Pine Savanna
Blackwater Stream
South Florida Bayhead
Xeric Oak

Depression Marsh
Slough / Slough Marsh
Dry Prairie
Floodplain Swamp
Hydric Hammock
Mesic Pine Flatwoods
Oak Scrub
Sandhill

Basin Marsh / Marsh Lake
Floodplain Marsh
Hydric Pine Flatwood
Bottomland Forest
Bay Swamp
Scrubby Flatwoods
Sand Pine Scrub

Bluefield Ranch Mitigation Bank credits may not be used to mitigate for impacts to the following native community types:

Tidal or Brackish Wetlands, Cypress Domes & Swamps, and Sawgrass on Marl Soils in Miami-Dade County.



BLUEFIELD RANCH MITIGATION SERVICE AREA DESCRIPTION

The Mitigation Service Area (MSA) for Bluefield Ranch Mitigation Bank (BRMB) encompasses portions of St. Lucie, Martin, Palm Beach, Broward, Glades, Hendry & Okeechobee counties. The MSA boundaries are almost exclusively described by the Arch Hydro Extended Database basins established by the South Florida Water Management District (SFWMD) (See figure). The total area of the MSA is 2,809,388 acres (4,390 sq-mi).

The northern boundary of the MSA is generally bounded by the Okeechobee and St. Lucie county lines and the C-25 AHED Basin.

The eastern MSA boundary is delineated by the following AHED drainage basins:

- Basin 1
- Tidal St. Lucie North Fork
- South Fork
- Kitching Creek
- Loxahatchee Wild & Scenic
- C-18 / Corbett
- C-17
- C-51 East
- C-16
- C-15
- Hillsboro Canal
- C-14 West
- C-14 East

The southern MSA boundary is comprised of the following AHED drainage basins:

- C-14 East
- C-14 West
- Portions of Water Conservation Areas 2A & 3A

The southern MSA boundary west of C-14 West, is a line due west of the intersection of L-36 & L-35B levees (near the intersection of W. Atlantic Blvd and the Sawgrass Expressway), extending west across Water Conservation Areas 2A & 3A to the L-28 Levee.

The western MSA Boundary is comprised of the following AHED drainage basins:

- Portion of Water Conservation Area 3A (previously described)
- Stormwater Treatment Area 5/6
- S-3_8
- S-236
- Lake Okeechobee
- S-133
- S-154
- S-191
- Portion of C-25 – north to the Okeechobee county line (along Florida's Turnpike south of the Ft. Drum Wildlife Management Area).

Within this Mitigation Service Area, Bluefield Ranch Mitigation credits may be used to mitigate for impacts to the following indigenous native community types, including any ecotones and community sub-types or variations associated with these community types:

<i>Wet Prairie</i>	<i>Depression Marsh</i>	<i>Basin Marsh / Marsh Lake</i>
<i>Swale</i>	<i>Slough / Slough Marsh</i>	<i>Floodplain Marsh</i>
<i>Shrub Bog</i>	<i>Dry Prairie</i>	<i>Hydric Pine Flatwood</i>
<i>Hydric Pine Savanna</i>	<i>Floodplain Swamp</i>	<i>Bottomland Forest</i>
<i>Blackwater Stream</i>	<i>Hydric Hammock</i>	<i>Bay Swamp</i>
<i>South Florida Bayhead</i>	<i>Mesic Pine Flatwoods</i>	<i>Scrubby Flatwoods</i>
<i>Xeric Oak</i>	<i>Oak Scrub Sandhill</i>	<i>Sand Pine Scrub</i>

The Florida Statutes, at §373.4136 (6) (d), also allow for Bluefield Ranch Mitigation Bank to provide mitigation for the following projects outside of its Mitigation Service Area, so long as those projects comply with the requirements of §373.414 (1)(b) and §373.414 (8):

- Projects with impacts partially located within Bluefield Ranch Mitigation Bank’s Mitigation Service Area; and
- Linear projects such as roadways, transmission lines, distribution lines, pipelines, railways or seaports listed in §311.09 (1); and
- Projects with total adverse impacts of less than 1 acre in size.

Bluefield Ranch Mitigation Bank credits may not be used to mitigate for impacts to the following native community types:

*Tidal or Brackish Wetlands,
Cypress Domes & Swamps, and Sawgrass on Marl Soils in Miami-Dade County.*