

HABITAT RESTORATION: FT. DE SOTO RECIRCULATION/ECOLOGICAL ENHANCEMENT



PROJECT LOCATION



FORT DESOTO
Voted America's
#1 Beach

Fort De Soto Park

3500 Pinellas Bayway South
 Tierra Verde, Florida 33715-2528
 (727) 582-2267 Information
www.pinellascounty.org/parks

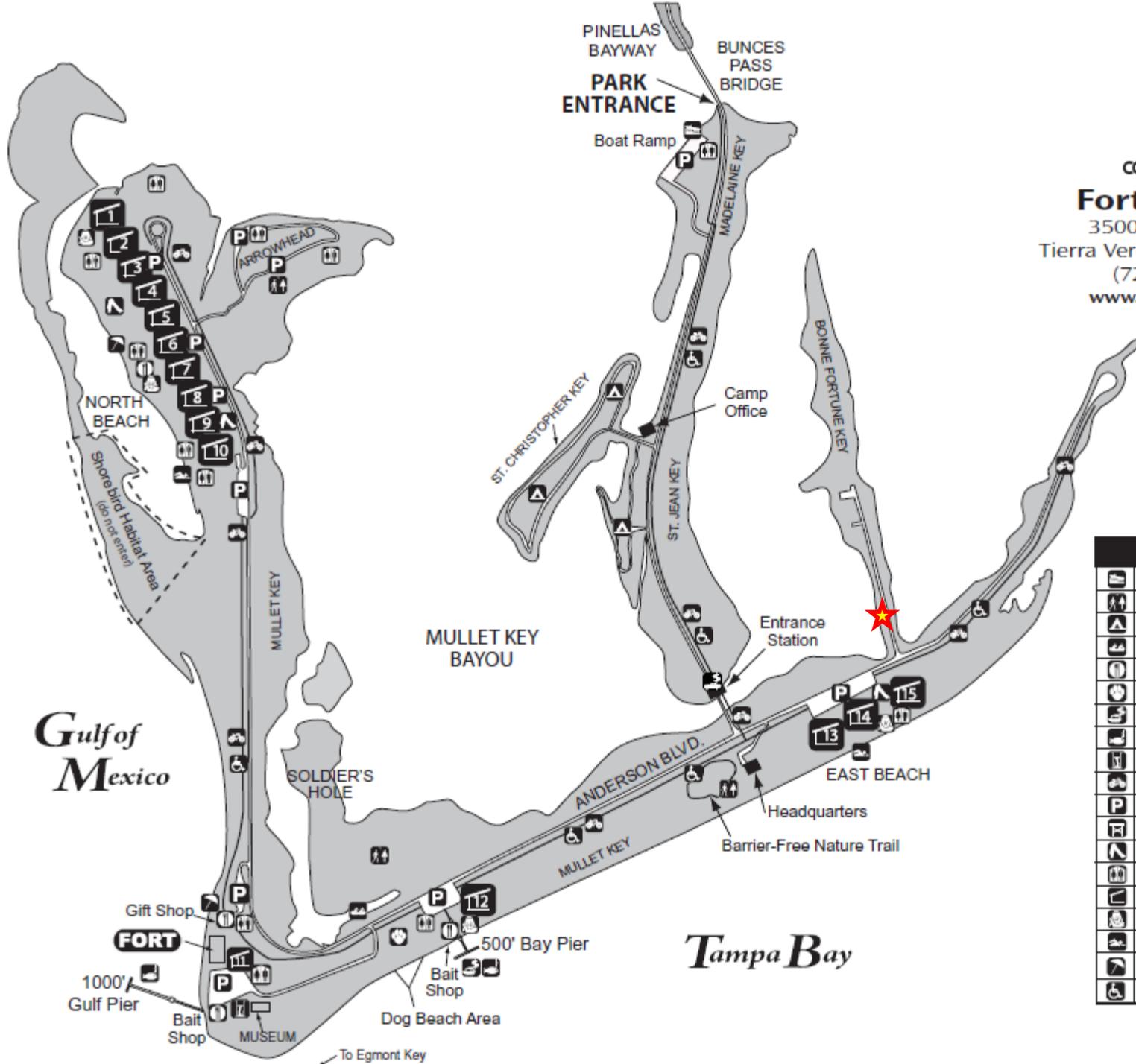


NORTH

MAP NOT TO SCALE

LEGEND

	Boat Ramp (fee charged)
	Boardwalk / Nature Trail
	Campground
	Canoe / Kayak Trail & Rental
	Concession
	Dog Park / Dog Beach
	Ferry Service
	Fishing
	Historical Interest
	Multipurpose Trail
	Parking
	Pier
	Playground Equipment
	Restroom
	Shelter & Grills
	Showers
	Swimming
	Umbrella / Cabana Rental
	Wheelchair Accessible



Ft. De Soto Park Recirculation Project

**Start Date: Design
2010; construction May
2015**

Cost: \$1,500,000

**Funding Source: Penny
for Pinellas \$500,000;
SWFWMD \$500,000;
USFWS \$90,520; TBEP
\$168,500; RESTORE
Act \$271,000**

**Replication of
2004/2005 project at
entrance causeway.
Lower profile.**



Project along entrance causeway to park. Completed in late 2004.



Current project along maintenance causeway in park.

Construction commenced 5/5/15.

Work Completed To Date:

- Temporary road installed for access to mt. area, Deputy house
- Utility work performed (lines relocated, force mains installed)
- Sheet pile being installed.
- Concrete bridge test piles installed.

Temporary Road



Crane Unloading Equipment



Concrete Test Pile Being Installed



Concrete Test Pile Being Installed



MONITORING

What will be monitored?

- Species presence, abundance, appearance
- Epiphytic coverage and type
- Water temperature, pH, conductivity, salinity, depth & dissolved oxygen
- Sediment chemistry, grain size & biology



NOAA



Van Veen grab sampler-soil

MONITORING



November 7,
2015 testing.



QUESTIONS?

