

### PLACIDA BOAT RAMP **WEST EXPANSION**

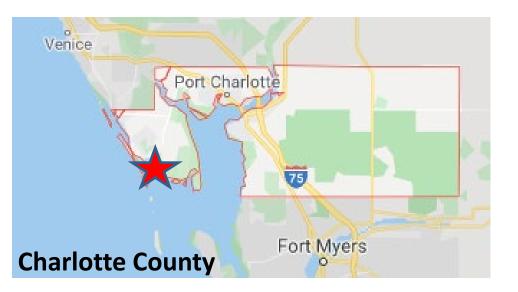
**BOARD OF COUNTY COMMISSIONERS MEETING** APRIL 12, 2022





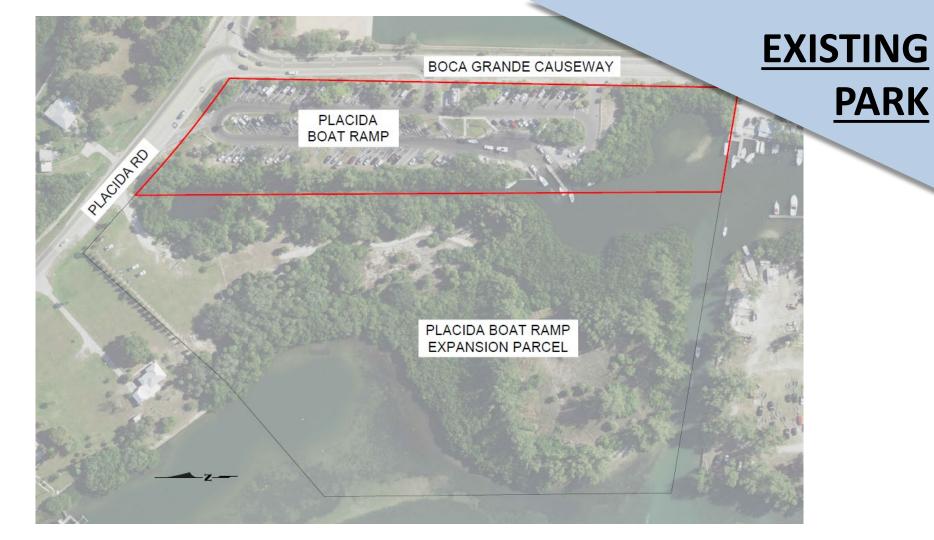


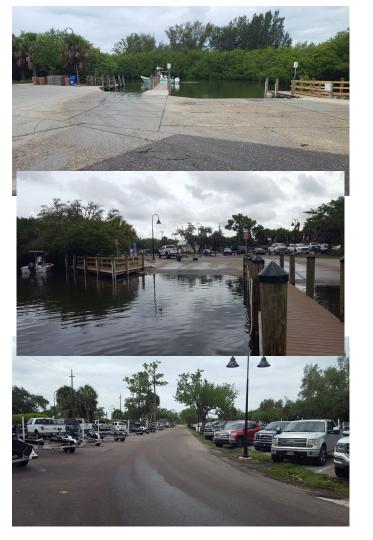




### **LOCATION**







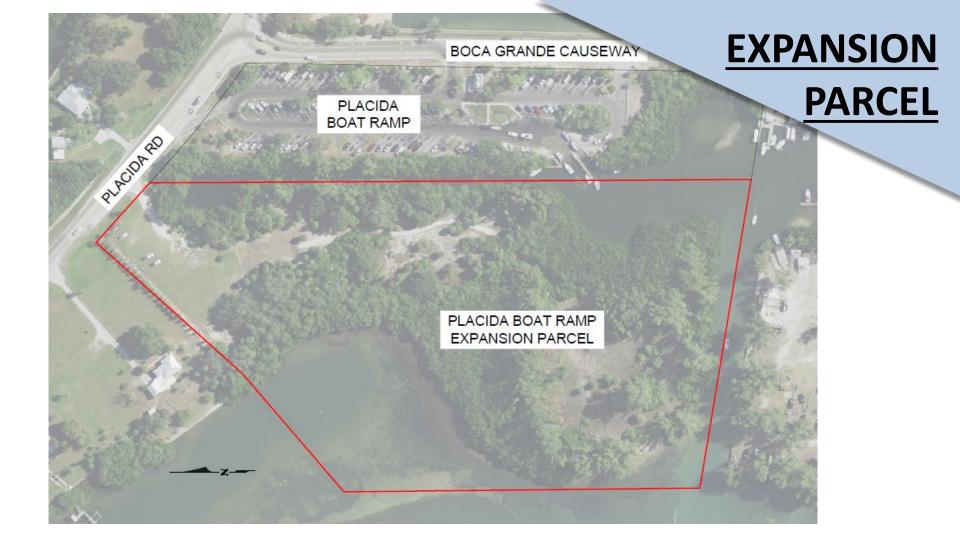
### EXISTING PARK

#### **Features**

- 5.6± AC (4± AC above MHW)
- 3 launch lanes/3 boarding piers
- 79 boat trailer parking spaces
- Ice vending machine









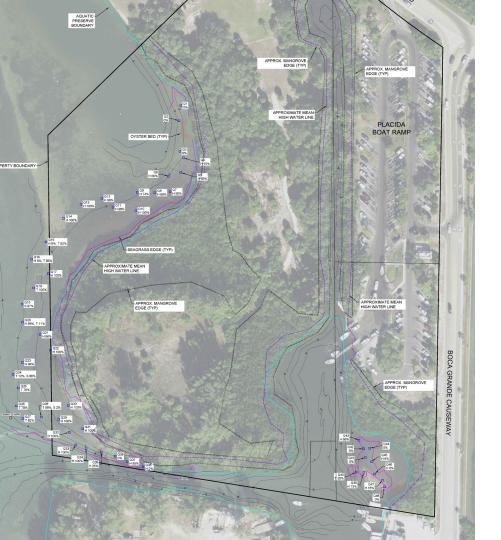
# EXPANSION PARCEL

#### **Features**

- 14.2± AC (9± AC above MHW)
- Provides overflow parking for existing park (36 parking spaces)
- Property mostly unimproved







### MASTER PLAN

### **Boat Ramp Siting**

- Avoid submerged aquatic vegetation
- Avoid navigation impacts to entrance channel and within basin
- Respect Aquatic Preserve Boundary

### MASTER PLAN

#### **Features**

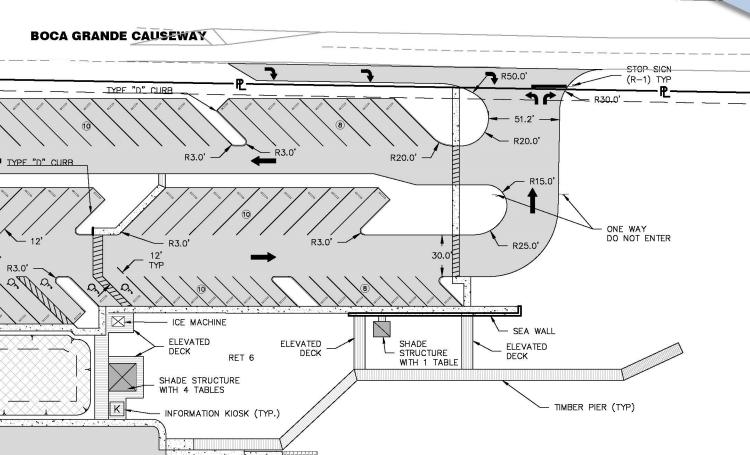
- One large, interconnected park (15± AC)
- 158 boat trailer parking spaces (~43 increase)
   (Charlotte County MPP ~ 188 trailer spaces)
- 6 launch lanes with boarding piers
- Centrally located restroom
- ADA accessible kayak launch
- Pavilions / shade structures and ice vending machine
- Accessible from Placida Road & Boca Grande Causeway

#### LIFT STATION-BOCA GRANDE CAUSEW EXISTING DRIVE SHADE STRUCTURE-WITH 1 TABLE RESTROOM-COASTAL A FEMA LINE ICE MACHINE SHADE STRUCTURE WITH 4 TABLES TIMBER PIER (TYP) PATH (TYP) CRUSHED SHELL STAGING AREA (TYP) SHADE STRUCTURES WITH 1 TABLE EACH SHADE STRUCTURE WITH 2 TABLES PAVILION-SEAGRASS-EDGE (TYP) -KAYAK LAUNCH APPROXIMATE-MANGROVE EDGE (TYP) PRESERVE PROPERTY BOUNDARY APPROXIMATE MEAN-HIGH WATER LINE

### MASTER PLAN

Schematic
Design Site Plan
Spring 2022

### MASTER PLAN



Ingress / Egress:
Boca Grande
Causeway

#### ONE WAY R15.0' ELEVATED R25.0' PLACIDAROAD 32.0' RESTROC STOP SIGN (R-1) TYP RET 2 0,.35 AC. R30' STOP SIGN (R-1) TYP \ ONE WAY DO NOT ENTER 45.0' R50.0' 8.0'/PARKING /BUFFER R30' 32' └─ R35' R25' STOP SIGN (R-1) TYP RET 0.28 R15.0' 20' TYPE "D" BUFFER RET 1 0.07 AC. STC (R-

### MASTER PLAN

Ingress / Egress: Placida Road

# - INFORMATION KIOSK (TYP.) BOAT RAMP (TYP.) SHADE STRUCTURE WITH 1 TABLE EACH YIELD TO PEDESTRIANS SIGN TYPE "D" CURB R25.0' RET 7 0.10 AC. R200.0' TYPE "D" CURB RU ONLY PARKING HIS LANE

## MASTER PLAN

Queueing &
Dimension
Exhibit

#### LIFT STATION-BOCA GRANDE CAUSEW EXISTING DRIVE RESTROOM-COASTAL A FEMA LINE SHADE STRUCTURE WITH 4 TABLES TIMBER PIER (TYP) PATH (TYP) CRUSHED SHELL STAGING AREA (TYP) SHADE STRUCTURES WITH 1 TABLE EACH SHADE STRUCTURE WITH 2 TABLES PAVILION-OYSTER BED SEAGRASS-EDGE (TYP) KAYAK LAUNCH APPROXIMATE-MANGROVE EDGE (TYP) PRESERVE BOUNDARY PROPERTY BOUNDARY APPROXIMATE MEAN-HIGH WATER LINE

### MASTER PLAN

Schematic Design Site Plan Spring 2022