## **ABOUT THIS GUIDE**

This is a Boating and Angling Guide to the resources of the Sarasota County inshore waters. The maps show both natural and human-made features of the waterway environment. Images and text offer more information on native habitats, common inshore fish, protected species, boating regulations and recreational opportunities. The guide includes a marine map of Sarasota County waterways that depicts main channels, seagrasses, boating speed zones, anchorages, artificial reefs, aquatic preserves, fishing piers, parks, marinas, and boat ramps that are open to the public. It also features information about bay habitats and animals, popular sport fish, boating safety and protocol, and a resource directory. This guide should not be used for navigation.

This guide provides useful information for boaters using Sarasota County waters. It also provides vital information to educate boaters about responsible use of the waterways and protection of natural resources. We hope that you will enjoy your time spent boating in Sarasota County and will carefully operate your vessel.

The Boating and Angling Guide to Sarasota County was produced by the Florida Fish and Wildlife Conservation Commission's Fish and Wildlife Research Institute (http://research.MyFWC.com) and Sarasota County Government (www. scgov.net). We welcome your comments and inquiries. Contact the following agencies, or visit http://research.MyFWC.com/boating/.

Sarasota County
Natural Resources
2817 Cattlemen Road
Sarasota, FL 34232
(941) 861-6230

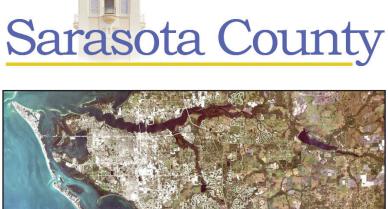
The producers extend special thanks to the following organizations for their contributions to this guide:

U.S. Fish and Wildlife Service Sport Fish Restoration Program Southwest Florida Water Management District U.S. Coast Guard National Oceanic and Atmospheric Administration National Marine Fisheries Service Florida Sea Grant Florida Department of Environmental Protection Sarasota Bay Estuary Program Sarasota Audubon Society Sarasota Convention and Visitor's Bureau

NOT FOR RESALE

2004

# **BOATING AND ANGLING GUIDE TO**





# RESOURCE DIRECTORY

BoatU.S. Foundation Hotline Sarasota Power Squadron For information on boating skills and safety courses offered locally	1-800-336-BOAT 941-388-3532
County Cooperative Extension Service Provides scientific knowledge related to agricultural, human, and na	941-861-9800 tural resources
Florida Fish and Wildlife Conservation Commission Law Enforcement To report oil spills, marine violations, boating accidents, and marine or strandings. Information also available on saltwater fishing and she	
Fish and Wildlife Research Institute Florida Fish and Wildlife Conservation Commission For information about Florida's fish and wildlife resources and resea	727-896-8626
Hart's Landing 24-hour hotline for the latest tides and fishing information	941-366-TIDE
Mote Marine Laboratory For assistance with injured marine mammals or sea turtles. A privat marine research and education facility including an aquarium open	
National Marine Fisheries Service Southeast Regional Office Responsible for managing marine fisheries in federal waters	727-570-5301
NOAA Weather Service Broadcast 24-hour weather and marine forecast	813-645-2506 162.55Kz/VHF
Pelican Man Bird Sanctuary Provides assistance with, and operates a bird sanctuary for, injured	941-388-4444 seabirds
Sarasota Audubon Society For information on the Roberts Bay Bird Colony or to get a copy of "Birding Hotspots" www.SarasotaAudubon.org Venice Audubon Society For information on birding in Sarasota County: http://clubs.homeear	941-364-9212 941-488-7506 th.com/vaas/
Sarasota Bay Estuary Program Working to implement a Comprehensive Conservation and Management Plan for Sarasota Bay	941-955-8085
Sarasota Convention & Visitors Bureau www.SarasotaFL.org; info@sarasotafl.org For information on attractions, amenities and events in Sarasota Co	1-800-522-9799 941-957-1877 unty
Sarasota County Government Natural Resources—Coastal Resources Unit Natural Resources—Resource Protection Unit Parks and Recreation—Beaches and Natural Areas Sarasota County Sheriff's Office, Main Switchboard	941-861-6230 941-861-6113 941-373-7894 941-861-5800
Sea Grant Marine Extension Agent For educational information about Florida's coastal zone and marine	941-722-4524 e resources
	ency 941-794-1261 ency 941-794-1607 1-800-368-5647

West Coast Inland Navigation District

For information on the Gulf Intracoastal Waterway

For answers to boating safety questions and to report safety defects

## WELCOME TO



Sarasota County is a subtropical coastal community that offers the resources and amenities of a metropolitan community and also offers access to quality natural areas and recreation. Sarasota is located on the southwest gulf coast of Florida between Tampa and Fort Myers. Sarasota County waterways cover over 50 square miles, 211 miles of which are bay shoreline. These waters offer quality recreational opportunities for pleasure boating and fishing, as well as associated activities like birding and swimming.

Estuaries like Sarasota Bay, where salt water from the sea meets and mixes with fresh water from rivers and uplands, are nurseries for young fish, shrimp, and crabs. Over 70 percent of all fish, shellfish, and crustaceans spend some critical stage of development in these nearshore waters, protected from larger predators that swim the open sea. Wildlife abounds along our shores. The coastal waters of Sarasota County are home to a variety of marine life, including bottlenose dolphin, loggerhead turtles, and West Indian manatees. A wide variety of shorebirds, such as the familiar Brown Pelican and the majestic Great Egret, are year-round residents. Others, including sandpipers

and White Pelicans, are seasonal visitors. Sarasota County offers enjoyable activities for everyone. Anglers will find an array of game fish and crustaceans within the bays and in the Gulf of Mexico, especially at the county's numerous artificial reefs. Outdoor enthusiasts can find numerous nature-based recreational opportunities in county parks and preserve lands. Sarasota County waterways provide ample opportunities for swimming and sunning on award-winning beaches, diving on numerous artificial reefs, boating on bay and gulf waters, and canoeing and kayaking. Adjacent to the waterways are shopping areas, restaurants, cultural events, galleries, and nighttime entertainment.

While the county is an interesting and exciting place to enjoy yourself, the coastal habitat is an important and sensitive natural area that requires protection. By boating safely and with greater awareness of the natural environment, you can help protect Sarasota County waterways and the wildlife that depend on these waters for survival.

#### HABITATS

Sarasota County waterways encompass a rich mosaic of fish and wildlife habitats that form life-sustaining links in an ecosystem as biologically productive as some of the world's most celebrated rain forests. From coastal mangroves and marshes to underwater meadows of seagrass, from Sarasota Bay to the salty mouth of the Gulf of Mexico, each interdependent habitat plays a vital role in this "Estuarine Machine."

Waterway habitats supply food and shelter for creatures as diverse as the Great Blue Heron and the spiny sea urchin. Seagrasses and mangroves, most notable among these habitats, contribute significantly to a dynamic food chain that draws nutrients from the bay floor. As seagrass and mangrove leaves decay, they provide food for small creatures that are ultimately consumed by fish and larger predators in an endless circle of life.

#### **OYSTER BARS**

In their grayish-white, irregularly shaped shells, immobile oysters filter water as they feed. Live oysters and empty oyster shells form mounds on the bay floor, creating bars or reefs. Oyster bars, most prevalent near river mouths and sections of the bay that receive a steady diet of fresh water, are popular fishing spots that attract adult snook and redfish. Exercise caution in these areas. Oyster bars may severely damage boat hulls, and the shells' sharp edges are also treacherous for people on foot. Florida regulates shellfish harvesting. For information on seasonal closures and size and bag limits, contact the Florida Fish and Wildlife Conservation Commission's Division of Law Enforcement at 1-888-404-3922.

#### SALT MARSHES AND MUD FLATS

A rare habitat in Sarasota County, salt marshes, composed of salt-tolerant rushes, sedges, and grasses, occur along the shorelines of estuaries where wave action is minimal. These marshes, which periodically become submerged, nourish and

# POPULAR SPORT FISH





Name and Habitat Location FLOUNDER—Channel edges on sandy City Island flats, Ringling Causeway, Tony Saprito Pier, Middlegrounds bottoms, near tidal passes and docks (flats north of New Pass), Big Pass **REDFISH (RED DRUM)**—Near docks City Island flats, New Pass Bridge, and pilings, deeper holes and channels Ringling flats, San Remo Basin, Roberts Bay (north of Phillippi Creek) during warmest and coolest months; around grass beds and oyster bars

SHEEPSHEAD—Near bridges, docks, Ringling Causeway, Tony Saprito Pier, New Pass Bridge, San Remo Bas alls pilings and artificial reefs

jigs bounced along bottom as you drift. Use live shrimp fished on bottom or free-lined; use soft-bodied jigs bounced slowly on

**Fishing Tips** 

bottom, or use small silver spoons.

Use live shrimp, sand fleas, sardines, pinfish, or

Use live shrimp, sand fleas, or hermit or fiddler crabs on small book. Fish just off bottom. On first tug, lower the rod, then strike hard. Skin fish before eating them.



941-485-9402

The Monofilament Recovery and **Recycling Program** (MRRP) is a statewide effort to educate the public on the problems caused by monofilament line left in the environment, to encourage recycling through a network of line-recycling bins and drop-off locations, and to conduct volunteer monofilament line cleanup events. Outdoor recycling bins constructed of PVC are mounted at many piers, boat ramps, and marinas throughout the state. Indoor recycling bins are hosted by tackle shops and department stores.

protect many fish and animal species. They also buffer upland areas from storms and help filter pollutants that run off the land. Mud flats around the bay's fringe are exposed at low tide. Although these flats are barren of visible vegetation, they are teeming with life. Fiddler crabs, clams, and worms, which burrow in the mud, supply a veritable feast for birds wading at low tide.

#### MANGROVES

Mangroves are tropical trees that thrive in salty environments along the water's edge. Like seagrasses, they provide food and cover for a vast array of small fish and animals. Their roots anchor shorelines, and their branches serve as nesting sites for a wide variety of birds. Shoreline development (i.e., dredge-and-fill activities, seawalls) has eradicated nearly half of the mangroves that once ringed Sarasota County waterways.

Loss of important mangrove habitat has contributed to a decline in fisheries throughout the area. To protect mangroves, local and state regulations restrict pruning and removal. Consult with the County Resource Protection unit before trimming mangroves. Several species of mangroves are common in Sarasota County waterways. Red Mangroves are easily distinguished by their tangled reddish roots that branch out over the water. Mounds of oysters frequently colonize their base. Black Mangroves feature numerous pneumatophores, finger-like projections that surround the base of the tree. White Mangroves, which often occupy the highest elevations of the three species, have no visible aerial root system. Buttonwood Mangroves are also present in Sarasota County. Many conservation and preservation areas exist along Sarasota County's shoreline. Please consult the Florida Department of Environmental Protection, at 813-744-6100, before trimming mangroves. For mangroves in conservation or preservation areas, please consult the county's Resource Protection unit at 941-861-6113.

boats carve through shallow grass flats, their propellers cut sandy trenches that may remain barren up to 15 years. Over the past 20 years, seagrass beds have begun increasing in the county. You can help maintain this growth and preserve the existing seagrass habitats in Sarasota County waterways. • Stay within marked channels. • Avoid shallow grass beds. • If you run aground or enter grass flats to fish, stop your

motor, tilt it up, and pole or push your boat through. • Wear polarized glasses to reduce glare on the water so you can see shallow areas.

## TAKE CARE OF SARASOTA COUNTY WATERWAYS

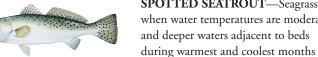
Residents and visitors share Sarasota County's waters and coastal beaches with a magnificent array of birds and marine animals, including species that are threatened or endangered. Boaters should be on the lookout for these creatures and take special care to protect them and to preserve their habitats. As a boater, you can also protect the waterways by following a few guidelines: • Always stow your trash carefully for disposal on shore, and make it a habit to pick up plastics and other marine debris encountered while boating. Carelessly discarded trash can trap and kill birds, fish, and other marine animals.





Roberts Bay docks (Siesta Key) **SNOOK**—Canals, tidal creeks, and Phillippi Creek (cold weather), New Pass Bridge (warm months),

other deep, warm waters in cool months; near tidal passes and mangrove fringe at nigh tide



**SPOTTED SEATROUT**—Seagrass beds when water temperatures are moderate and deeper waters adjacent to beds

San Remo Basin, mouth of Alligator and Forked creeks Bird Key flats, Marina Jack flats, South Lido Park, City Island flats, Little Sarasota Bay grassflats,

82°25'W

and Lemon Bay shorelines

Go to www.MyFWC.com, or contact FWC Law Enforcement for license requirements and information on size and bag limits and seasonal closures.



Use live pinfish, small mullet, shrimp, or sardines free-lined or fished with a bobber, or use jigs and minnow-like lures. Beware of snook's razor-sharp gills.

Use live shrimp or pigfish (grunts) fished near bottom by free-lining or under a popping bobber, or use soft-bodied and fish-like lures. Cast with jigs or surface plugs as you drift.

> Commit yourself to ethical angling. The future of your sport depends on it! • Help fish stocks increase through catch-and-release. Limit your take and vary your target. Observe regulations and report violations. Only keep fish for food. Share what you know to help the sport grow.

> > 82°20'W

#### SEAGRASSES

Seagrasses are flowering underwater plants found at shallow depths in protected bays and lagoons and in patches along the continental shelf of the Gulf of Mexico. The seagrass habitat is perhaps the most important of our bays. As a nursery environment, seagrasses support small fish, shrimp, and crabs that hide among the blades and feed on decaying leaves. Manatees also rely on seagrasses as a food source. Seagrasses help stabilize shifting sands on the bottom of the bay and improve water clarity by trapping fine sediments and particles. Once plentiful, seagrass beds have declined significantly from their original acreage in Sarasota County waterways. These losses can be attributed to historical dredge-and-fill activities and declines in water quality. In addition, damage from motorboats is severe in areas. As

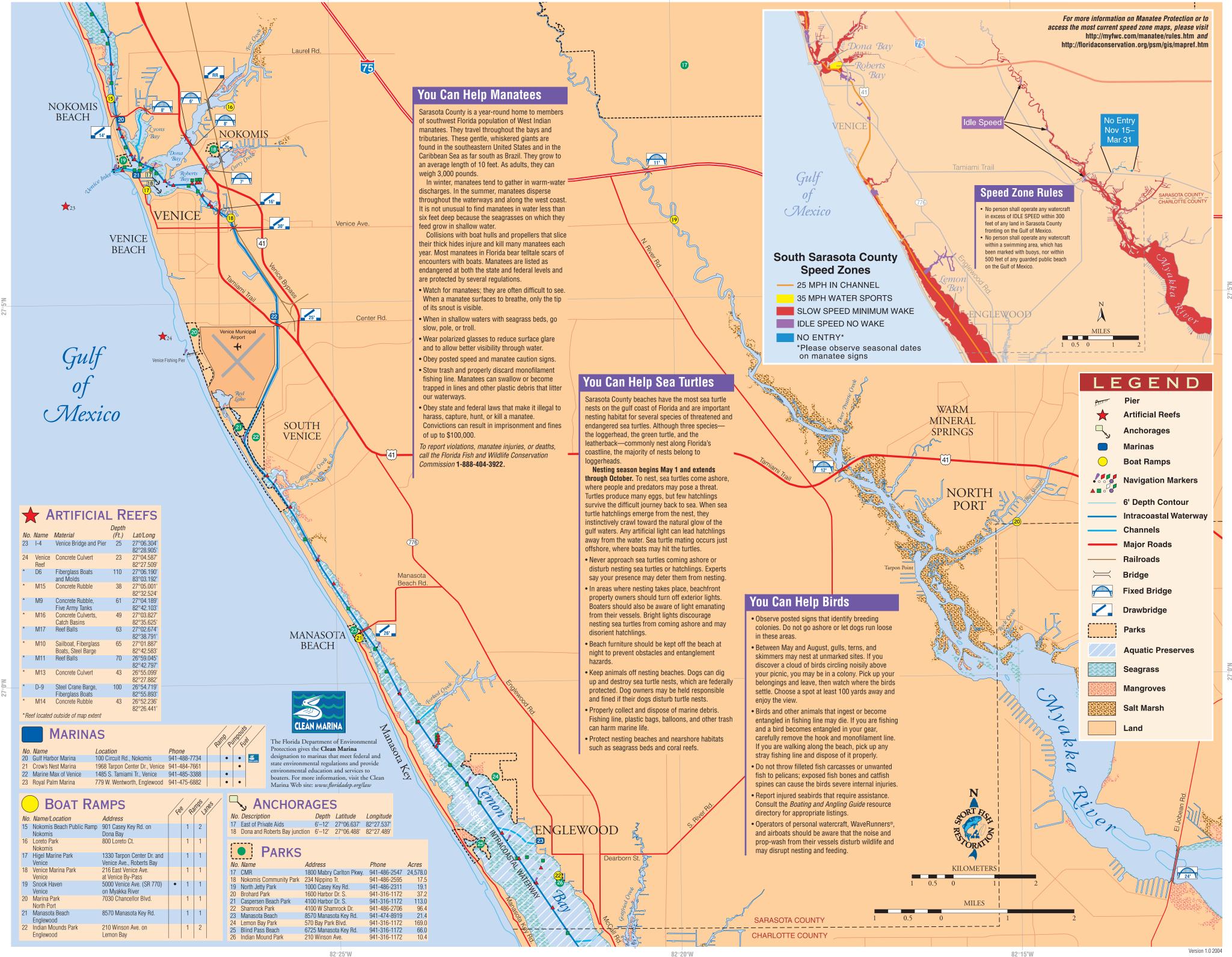
• Properly collect and dispose of fishing line and hooks.

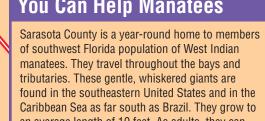
• When fueling your boat, be especially careful not to "top off" your tank, which can allow gas to spill over the tank and into the water. Small toxic spills can add up quickly. • Discard sewage from holding tanks *only* at approved pumpout stations and marinas. A partial listing of pump-out facilities is provided in the Boating and Angling Guide marina listing. All state-designated "Clean Marinas" have pump-out facilities.

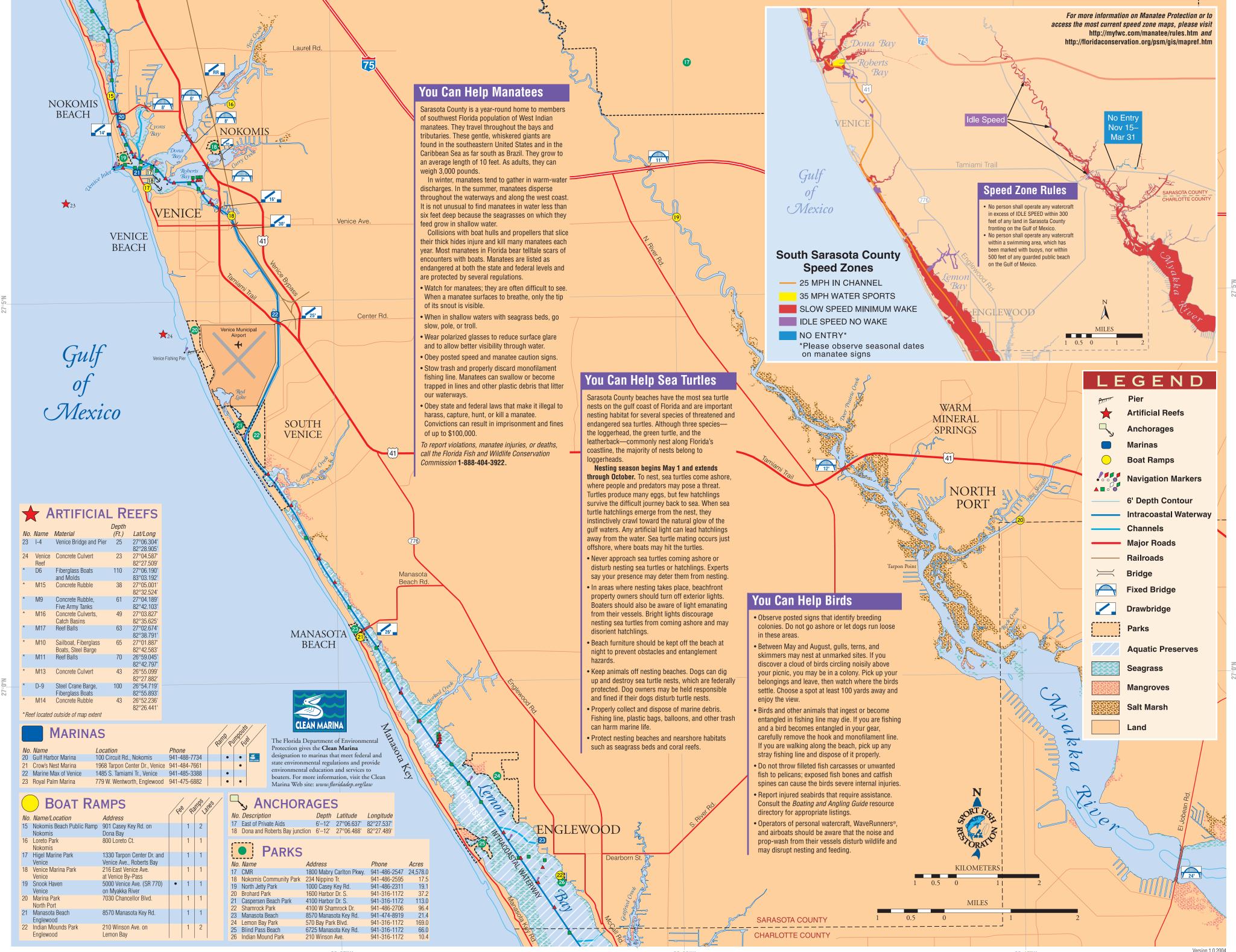
## **BOATER'S TIPS**

82°15'W

For information on public boating safety, seamanship, and navigation courses offered by U.S. Power Squadrons and U.S. Coast Guard auxiliaries in the Sarasota County area, call BoatU.S. toll-free at 1-800-336-BOAT. An operator will provide up-to-date information about course schedules, local contacts, and course times and locations. The Coast Guard Auxiliary offers a free boat inspection to advise boaters of state and federal safety requirements. Violations found during these courtesy exams will not be reported to authorities.



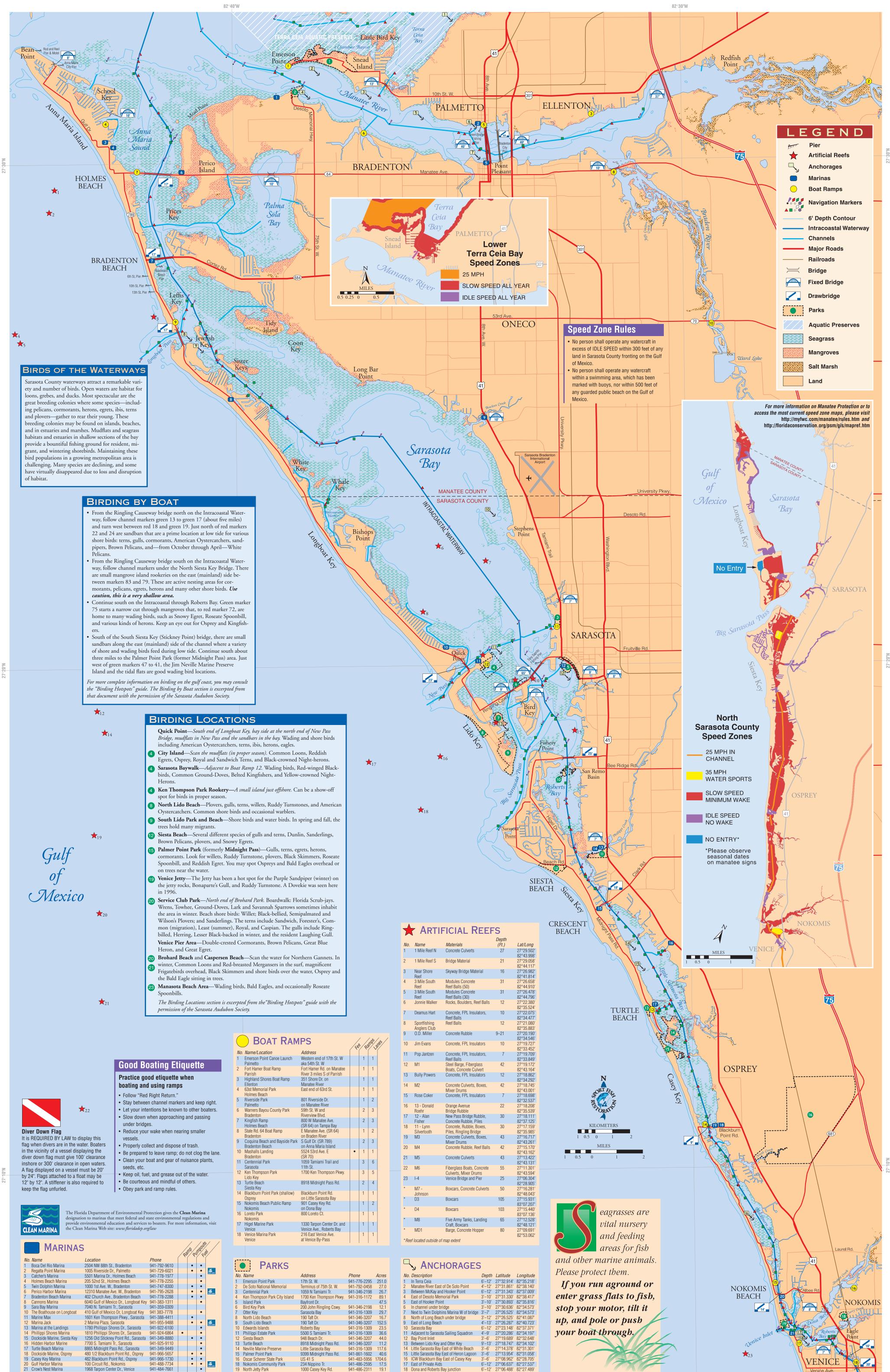




82°25'W

82°20'W

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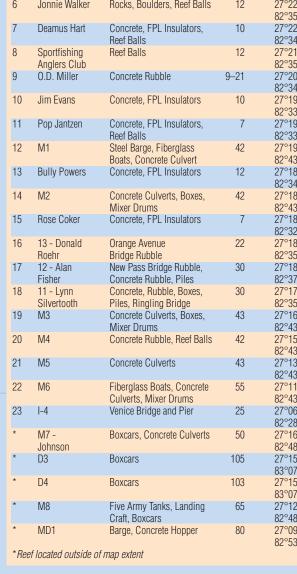
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	Follow "Rec
	Stay betwee
★22	Let your interview of the second
	Slow down
	under bridg
own Flag	Reduce you
UIRED BY LAW to display this	vessels.
n divers are in the water. Boaters	<ul> <li>Properly co</li> </ul>
inity of a vessel displaying the	Be prepared
vn flag must give 100' clearance	Clean your I
or 300' clearance in open waters.	seeds, etc.
ags attached to a float may be	Keep oil, fu
2". A stiffener is also required to	• Be courteou



	MARINAS	5		Ra	INP PI	mpoli
No	. Name	Location	Phone	$\left( \right)$	( · · )	Í
1	Boca Del Rio Marina	2504 NW 88th St., Bradenton	941-792-9610		٠	٠
2	Regatta Point Marina	1005 Riverside Dr., Palmetto	941-729-6021		٠	•
3	Catcher's Marina	5501 Marina Dr., Holmes Beach	941-778-1977			٠
4	Holmes Beach Marina	205 52nd St., Holmes Beach	941-778-2255			•
5	Twin Dolphin Marina	1000 1st Ave. W., Bradenton	941-747-8300		•	٠
6	Perico Harbor Marina	12310 Manatee Ave. W., Bradenton	941-795-2628		•	•
7	Bradenton Beach Marina	402 Church Ave., Bradenton Beach	941-778-2288		•	٠
8	Cannons Marina	6040 Gulf of Mexico Dr., Longboat Key				•
9	Sara Bay Marina	7040 N. Tamiami Tr., Sarasota	941-359-0309			
10	The Boathouse on Longboat	410 Gulf of Mexico Dr, Longboat Key	941 383-7778			٠
11	Marine Max	1601 Ken Thompson Pkwy., Sarasota	941-388-4411		•	
12	Marina Jack	2 Marina Plaza, Sarasota	941-955-9488		•	٠
13	Marina at the Landings	1780 Phillippi Shores Dr., Sarasota	941-922-6100			•
14	Phillippi Shores Marina	1810 Phillippi Shores Dr., Sarasota	941-924-6864	•		•
15	Dockside Marine, Siesta Key	1256 Old Stickney Point Rd., Sarasota	941-349-8880		•	•
16	Hidden Harbor Marine	7700 S. Tamiami Tr., Sarasota	941-925-9110			•
17	Turtle Beach Marina	8865 Midnight Pass Rd., Sarasota	941-349-9449			•
18	Dockside Marine, Osprey	480 1/2 Blackburn Point Rd., Osprey	941-966-5657		•	•
19	Casey Key Marina	482 Blackburn Point Rd., Osprey	941-966-1730		•	•
20	Gulf Harbor Marina	100 Circuit Rd., Nokomis	941-488-7734		•	•
21	Crow's Nest Marina	1968 Tarpon Center Dr., Venice	941-484-7661			•

$\left( \right)$	BOAT RAM	PS
		<b>1 3</b>
No.	. Name/Location	Address
1	Emerson Point Canoe Launch	Western end of 17th St. W
	Palmetto	aka 54th St. W
2	Fort Hamer Boat Ramp	Fort Hamer Rd. on Manatee
-	Parrish	River 3 miles S of Parrish
3	Highland Shores Boat Ramp	351 Shore Dr. on
4	Ellenton 63st Memorial Park	Manatee River
4	Holmes Beach	East end of 63rd St.
5	Riverside Park	801 Riverside Dr.
0	Palmetto	on Manatee River
6	Warners Bayou County Park	59th St. W and
	Bradenton	Riverview Blvd.
7	Kingfish Ramp	800 W Manatee Ave.
	Holmes Beach	(SR 64) on Tampa Bay
8	State Rd. 64 Boat Ramp	E Manatee Ave. (SR 64)
0	Bradenton	on Braden River
9	Coquina Beach and Bayside Park Bradenton Beach	S Gulf Dr. (SR 789) on Anna Maria Island
10	Mashalls Landing	5524 53rd Ave. E
10	Bradenton	(SR 70)
11		1059 Tamiami Trail and
	Sarasota	11th St.
12	Ken Thompson Park	1700 Ken Thompson Pkwy.
	Lido Key	
13	Turtle Beach	8918 Midnight Pass Rd.
14	Siesta Key	Dissidering Datist Dat
14		Blackburn Point Rd.
15	Osprey Nokomis Beach Public Ramp	on Little Sarasota Bay 901 Casey Key Rd.
15	Nokomis	on Dona Bay
16		800 Loreto Ct.
	Nokomis	
17	Higel Marine Park	1330 Tarpon Center Dr. and
	Venice	Venice Ave., Roberts Bay
18	Venice Marina Park	216 East Venice Ave.
	Vaniaa	at Vanias Dv. Dass

PARKS			
	Address	Phone	Acres
on Point Park	17th St. W.	941-776-2295	251.0
o National Memorial	Terminus of 75th St. W.	941-792-0458	27.0
nial Park	1059 N Tamiami Tr.	941-346-2198	26.7
ompson Park City Island	1700 Ken Thompson Pkwy.	941-316-1172	89.1
Park	Bayfront Dr.		47.5
ey Park	200 John Ringling Cswy.	941-346-2198	12.1
ey	Sarasota Bay	941-316-1309	29.7
ido Beach	190 Taft Dr.	941-346-3207	16.7
Lido Beach	190 Taft Dr.	941-346-3207	152.5
ls Islands	Roberts Bay	941-316-1309	23.5
pi Estate Park	5500 S Tamiami Tr.	941-316-1309	36.6
Beach	948 Beach Dr.	941-346-3207	44.0
Beach	8918 Midnight Pass Rd.	941-346-3207	11.2
Marine Preserve	Little Sarasota Bay	941-316-1309	117.6
Point Park	9399 Midnight Pass Rd.	941-861-1602	40.6
Scherer State Park	US 41 S	941-483-5956	1704.6
is Community Park	234 Nippino Tr.	941-486-2595	17.5
letty Park	1000 Casey Key Rd.	941-486-2311	19.1



No.	Description	Depth	Latitude	Longitude
1	In Terra Ceia	6'-12'	27°32.914'	82°35.218'
2	Manatee River East of De Soto Point	4'–12'	27°31.861'	82°38.140'
3	Between McKay and Hooker Point	6'-12'	27°31.343'	82°37.009'
4	East of Desoto Memorial Park	3'–10'	27°31.330'	82°38.417'
5	East of Hooker Point	3'-10'	27°30.893'	82°35.816'
6	In channel under bridge	3'–10'	27°30.636'	82°34.573'
7	Next to Twin Dolphins Marina W of bridge	3'-7'	27°26.525'	82°34.573'
8	North of Long Beach under bridge	3'–12'	27°26.525'	82°41.087'
9	East of Long Beach	4'–13'	27°26.287'	82°40.723'
10	Sarasota Bay	6'–12'	27°23.148'	82°37.371'
11	Adjacent to Sarasota Sailing Squadron	4'–9'	27°20.286'	82°34.197'
12	Bay Point Inlet	3'–6'	27°19.689'	82°32.648'
13	Between Lido Key and Otter Key	9'–13'	27°18.747'	82°34.102'
14	Little Sarasota Bay East of White Beach	3'–6'	27°14.378'	82°31.301'
15	Little Sarasota Bay East of Heron Lagoon	3'-6'	27°13.954'	82°31.058'
16	ICW Blackburn Bay East of Casey Key	3'–6'	27°08.962'	82°28.705'
17	East of Private Aids	6'–12'	27°06.637'	82°27.537'
18	Dona and Roberts Bay junction	6'–12'	27°06.488'	82°27.489'

82°3'0'W

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Venice Ave