MRMCC Chair's Report August 11, 2023

Jono Miller

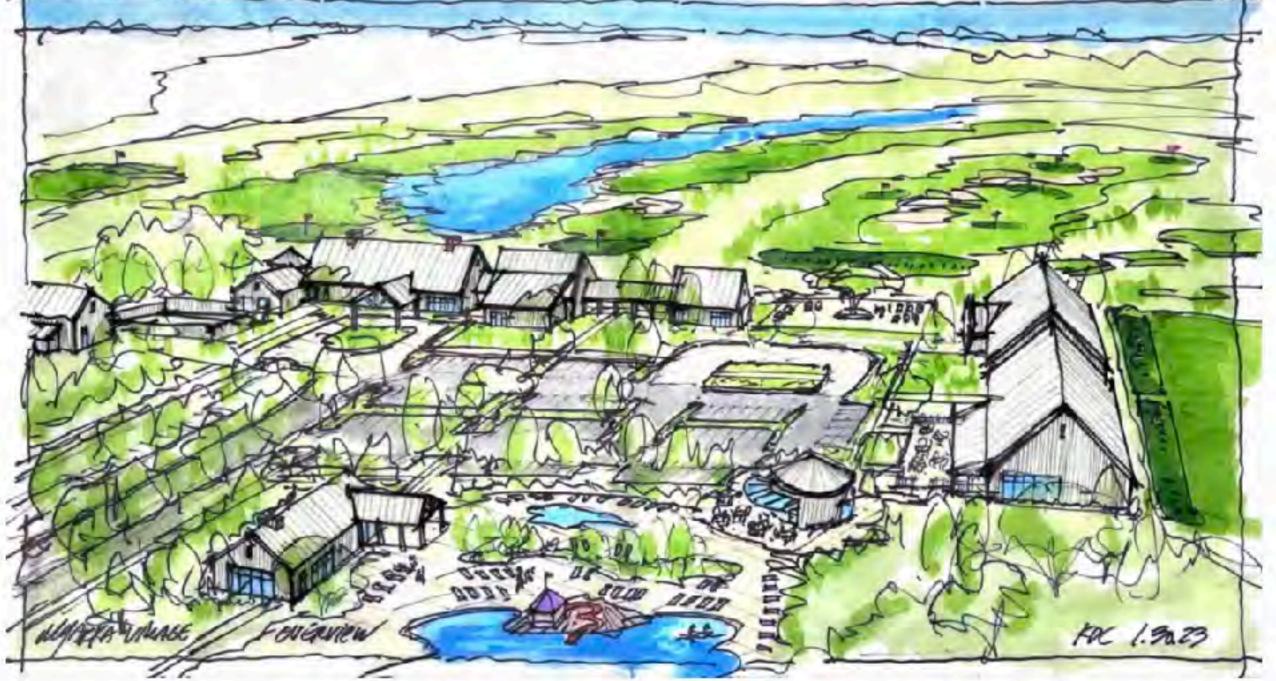
Since our last meeting: April 7th

Myakka Village OLPH Retreat Center Permit Hurricane Ian Downs' Dam removal Park bridge Snook Haven County Acquisition Efforts Permitting (1700 & Cope) Alligators

Landis property National W&S River Partnership



MYAKKA VILLAGE



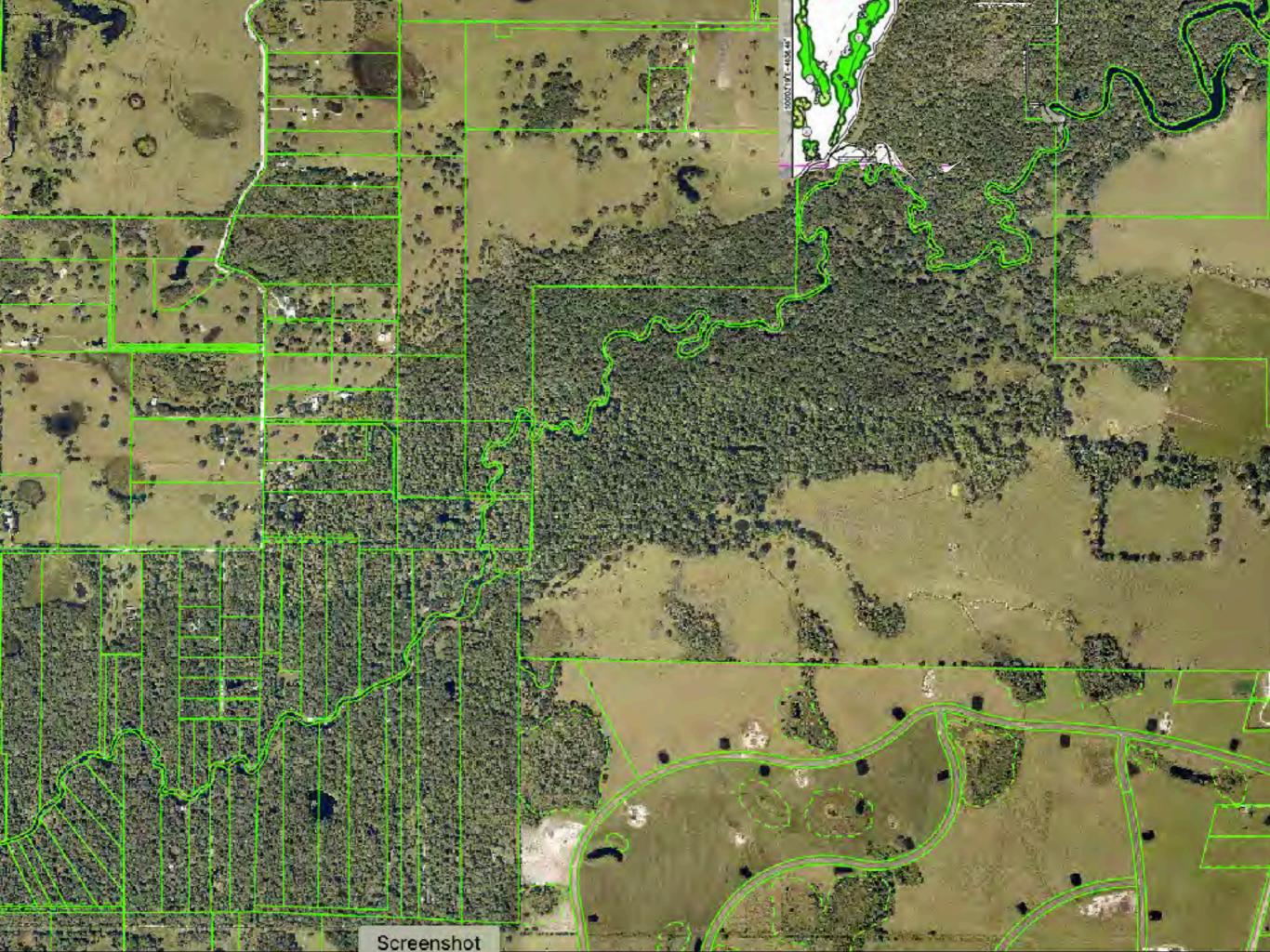
In addition to an 18-hole championship golf course designed by Nick Price, the Manatee County, Fla. development plans include 95 custom single-family homes, 55,000 sq.-ft. of residential amenities and 14 resort cottages. The residential amenities include a 25,000-sq.-ft. clubhouse, a 20,000-sq.-ft. training facility designed by David Leadbetter, and a 10,000-sq.-ft. maintenance building.

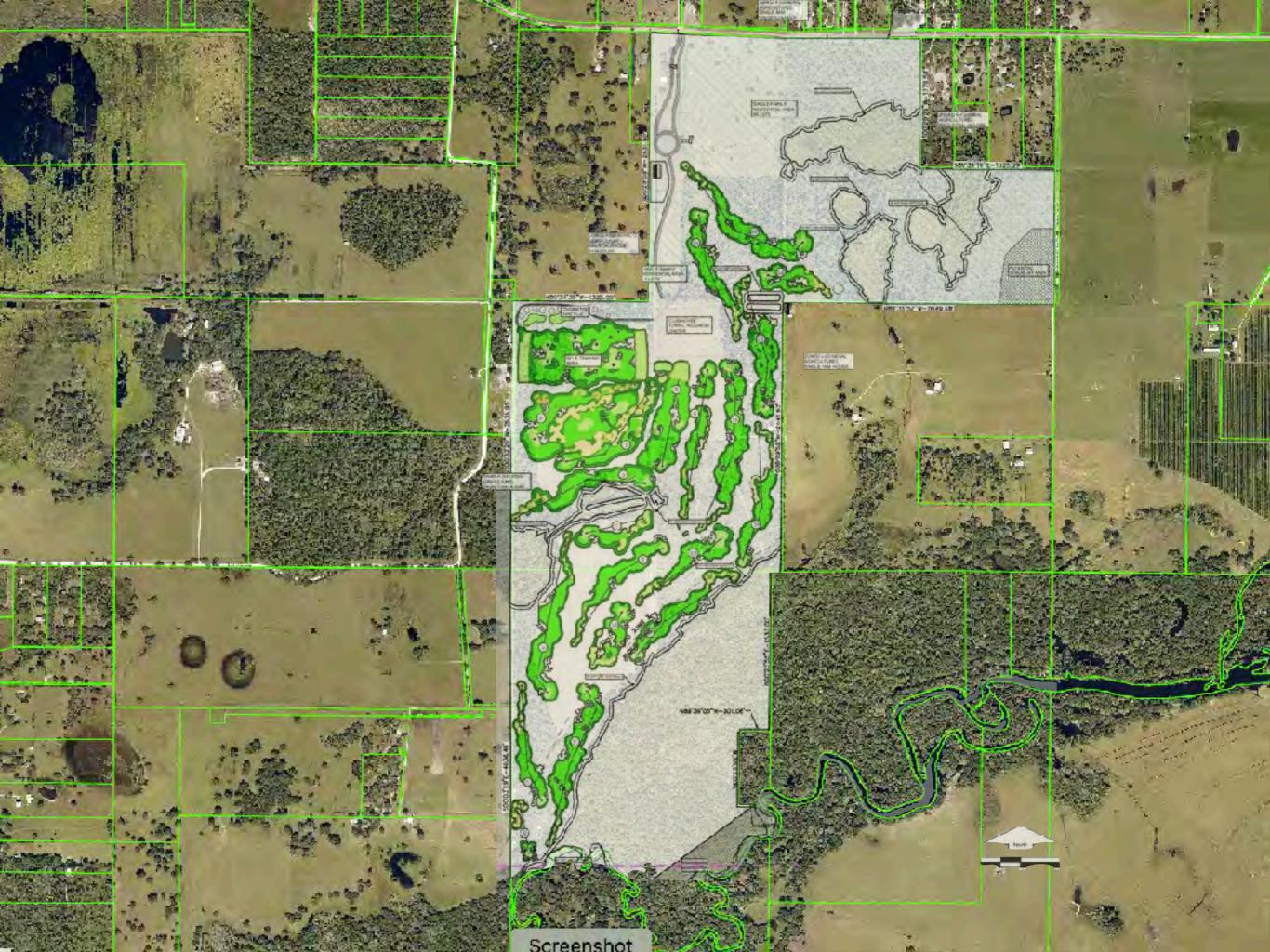
Commission Approval Clears Way for Myakka Village

By C&RB Staff | June 22, 2023

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OLPH Retreat Center Permit July 24, 2020

1,057 days later



OLPH Retreat Center Permit

DIOCESE OF VENICE IN FLORIDA

OFFICE OF THE CHANCELLOR

June 16, 2023

VIA EMAIL (Jennifer.Carpenter@FloridaDEP.gov)

Jennifer Carpenter Florida Department of Environmental Protection South District Office 2295 Victoria Ave. Suite 364 Fort Myers, FL 33902

Re: Our Lady of Perpetual Help Retreat Center Erosion of Shoreline

Dear Ms. Carpenter,

As you are aware, the Diocese of Venice has elected to withdraw its application for a shoreline stabilization permit under the Myakka River Rule along the banks of the Our Lady of Perpetual Help Retreat Center ("OLPH"). This decision follows several recent conversations in which the Department of Environmental Protection ("DEP") indicated the requested permit will not be granted. As you know, the Diocese initially submitted an application for a shoreline stabilization permit under the Myakka River Rule in March 2021. After reviewing the permit

OLPH Retreat Center Permit June 16, 2023

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Pule in March 2021. After reviewing the permit PH Retreat Center Permit application, DEP issued a Notice of Intent to grant the permit on December 10, 2021, after almost a year of review. During the review process, I submitted a letter to DEP dated September 20, 2021 (copy enclosed for reference), highlighting the urgent nature of the Diocese's request due to the ongoing erosion. Therein, I noted that the ongoing erosion continued at a rapid pace, threatening the roadway and underground utility lines including sewer, electric, water and fiber option lines leading into the OLPH. As shared with DEP Representatives, I witnessed continuing erosion exceeding fifteen (15) feet during my tenure as Chancellor, which is concerning. The Notice of Intent was ultimately challenged by third party Jono Miller and the parties proceeded to the Division of Administrative Hearings.

• One or more demonstration shoreline stabilization projects that are fully documented and can serve as generic blueprints for appropriate approaches. To simplify matters they could be on state, county, or city lands.

 A compendium written in lay terms that would explain the various requirements of shoreline permitting on the W&S stretch of the Myakka. I believe we could secure grant money to pay for a writer/researcher and attorney to develop a draft. The draft could then be vetted by legal staff in Tallahassee for accuracy. A conceptual model is the useful Florida Wetlands Delineation Manual (although the Manual is far more involved than what I'm suggesting) In addition to integrating

model is the useful Florida Wetlands Delineation Manual (although the Manual is far more involved than what I'm suggesting). In addition to integrating aspects of the act, rule, and plan, the document would also explain requirements imposed by the Corps, SWFWMD, Sarasota County, and the various municipalities.

Maybe you or your staff have other ideas. But we need to move beyond these debilitating case by case mis-steps to provide landowners, consultants (and even pemitters) with guidance on how to successfully comply with the various governing documents.

What do you think?

Thank you for your thoughtful comments Jono. I agree that demonstration shoreline projects and a compendium may be very helpful moving forward.

Let's plan to get the group together for a discussion this fall.

Jennifer

Furricane lan

10

Hurricane Ian: Black Needle Rush

Hurricane Ian: Not just styrofoam

RINSING

NO WASHING BOATS



Levee Issues

submitted by Jono Miller 941-320-3846 jonosarasota@gmail.com

MISLEADING LEVEE DESCRIPTION Page 51

2.7.3.1.3 Levee Failure

The LMS indicated that there are no certified levees for Unincorporated Sarasota County but that there are two non-certified levees that may affect Sarasota County. The two levees include a private levee located in the Hidden River subdivision near the northeastern edge of the County that is maintained by a community HOA; and a public levee located in the Bahia Vista subdivision in the City of Sarasota. The levee in Hidden River has breached on several occasions but there is an Emergency Services monitoring and response plan for this levee. The Bahia Vista levee is located in an urbanized area with well-maintained stormwater management infrastructure and risk of failure is deemed to be relatively low. Failure of either of these levees could result in significant structural damage to residential structures and road closures. It should be noted that impacts from a levee failure would result in flooding impacts which is the primary hazard concern for the County as described in this section.

It is not a "private levee, because a significant portion of the Hidden River levee is apparently located in Myakka River State Park including the pump station designed to pump water that falls into the subdivision into the river.

Having a monitoring and response plan does not solve the problem of a destined-to-fail levee that was designed to protect cattle grazing serving as a bulwark protecting residential homes and accessory structures.

Hidden River subdivision Myakka River State Park

Levee (referred to as a dike)

SARASOTA COUNTY PROPERTY APPRAISER / Bill Furst

Q

Find address or place

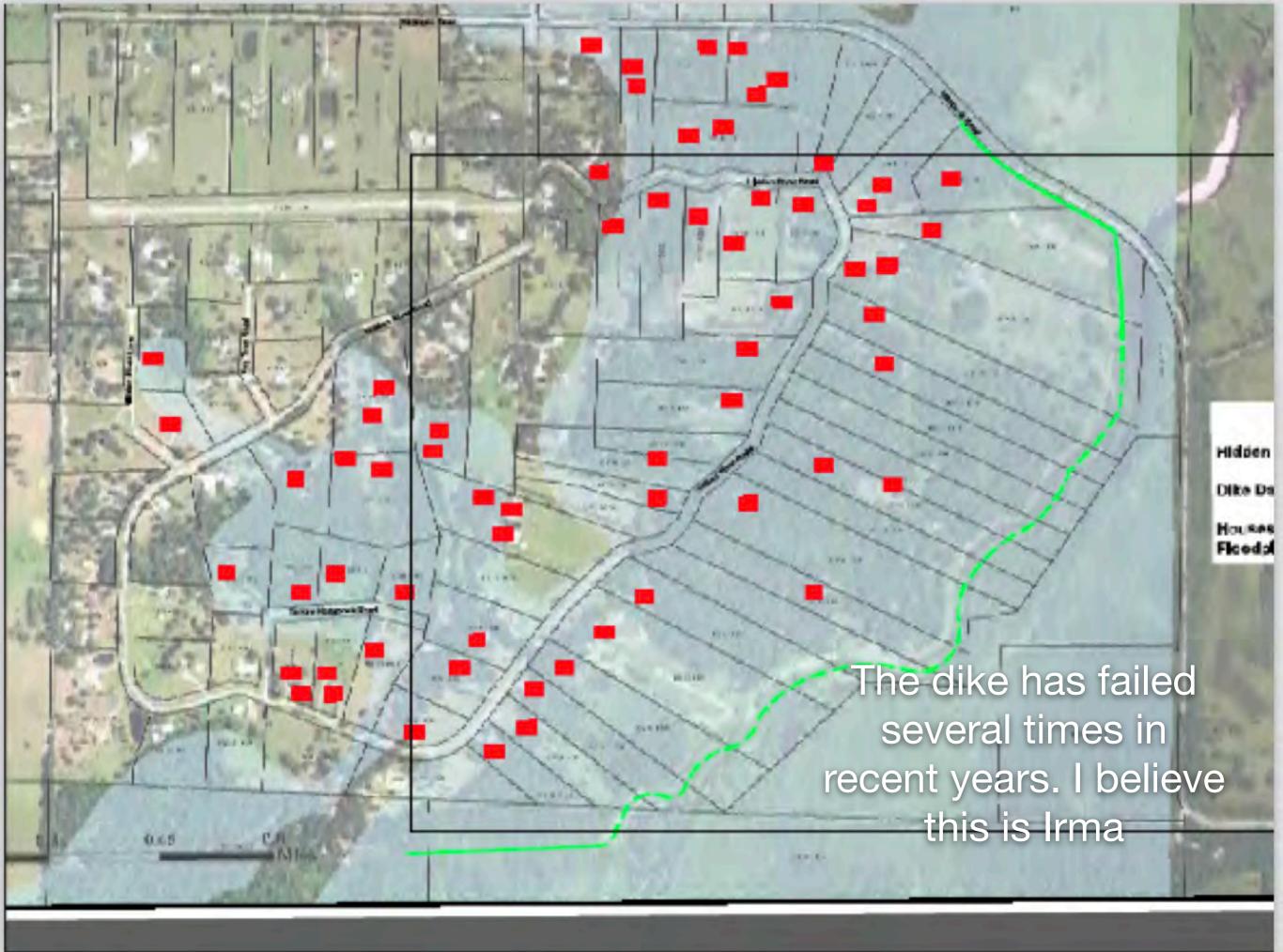
Hidden River subdivision

Myakka River State Park

Pump Facility



You can see how many lots are in the historic floodplain



Gage in Myakka River State Park

Major Flood Stage 10.5

Moderate Flood Stage 8.5'

Minor flood stage 7'

The dike (levee) at Hidden River has failed 3 times:

in 2003, 2017 (Irma) and 2022 (ian)

This will keep happening because it is simply an earthen dike and the community lacks the resources to upgrade it.

Historic Crests

(1) 12.84 ft on 10/01/2022(2) 12.46 ft on 06/24/2003 (3) 11.73 ft on 06/29/1992 (4) 11.60 ft on 09/23/1962 (5) 11.58 ft on 08/01/1960 (6) 11.15 ft on 09/10/1988 (7) 11.03 ft on 09/14/1960 (8) 10.78 ft on 09/21/1947 (9) 10.57 ft on 03/22/1998 (10) 10.19 ft on 09/19/1959 (11) 10.13 ft on 02/20/1998 (12) 10.08 ft on 09/14/2017 (13) 10.07 ft on 11/16/1997 (14) 10.02 ft on 08/13/2003 (15) 10.00 ft on 08/29/2017 (16) 9.95 ft on 09/11/2004 (17) 9.92 ft on 09/30/1948 (18) 9.74 ft on 08/05/1995 (19) 9 56 ft on 08/18/2004

The two most sensible solutions are to:

buy out owners and remove the structures,

and/or

find a way to assist owners in elevating their structures

Buyouts p. 97

Properties acquired through HUD's Buyout Program are purchased using public funds and become public lands. These buyout parcels undergo the removal of all structures and are placed under a conservation-based restrictive covenant. This covenant eliminates the right to build on the parcel and prevents any future development, except for specific uses outlined in the covenant, such as related restrooms or parking or storm water management infrastructure like pump stations, bio-swales, or retention ponds.

Buyouts p. 97

As per HUD's CDBG-DR National Objectives, parcels acquired through the Buyout Program are permanently designated as open green spaces. Additionally, these publicly owned, open-space parcels can be utilized by communities through collaborative agreements with neighboring residents, allowing for non-construction activities like community gardening or recreation.

To participate in the Buyout Program, homeowners must demonstrate that the residential structure was either their primary residence at the time of the storm or located in a HUD-designated LMA.

MISSING LEVEE

Page 51

2.7.3.1.3 Levee Failure

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There is a third significant levee in the County, and it is not only also called a dike, but it is also split between private ownership and Myakka River State Park. It apparently was designed to direct Howard Creek water to Upper Myakka Lake instead of flowing into Vanderipe Slough separating Shep's Island (on the east) from Myakka Valley Ranches on the west.

HOWARD CREEK

MDERNEESLOUGH

SHEP'S

MYAKKA VALLEY RANCHES

MYAKKA RIVER STATE PARK

Dike currently in two ownerships



MYAKKA VALLEY RANCHES

SHEP'S ISLAND RANCH LLC

MYAKKA VALLEY RANCHES

MYAKKA RIVER STATE PARK

SHEPS CHILLS

MYAKKA VALLEY BANCHES

ALCOLOGY !!

MYAKKA RIVER STATE PARK

Possible Home Inundation Hurricane Ian Myakka Valley Ranches

BUR NOR

DOWNS' DAM

DOWNS' DAM

DOWNS' DAM

AS

DOWNS' DAM

2050?

DOWNS' DAM



PARK BRIDGE

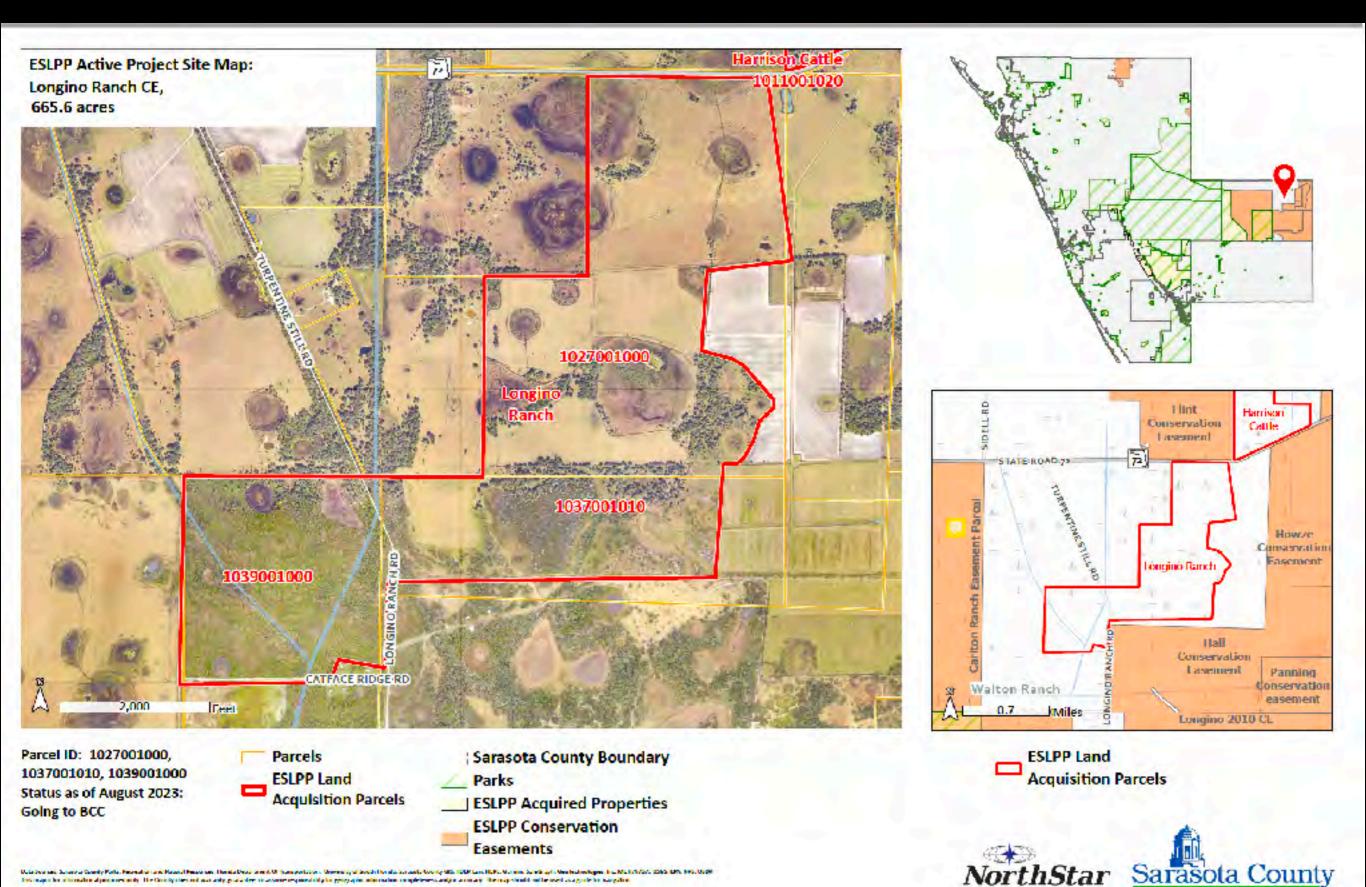
Thanks for reaching out in regards to concerns over the size of the rip rap along the Myakka River Park Drive bridge embankment. Our Bureau of Design and Construction confirmed that the rip rap will be in the 10" – 18" diameter range, weighing around 30 lbs (or more) per boulder. They are not proposing any rock armoring in the "hand held" size range, as it would become dislodged and displaced during flood events. The proposed size should reasonably preclude most people from picking up and heaving the boulders.

I look forward to your input when we begin working on the District 4 plan next calendar year.



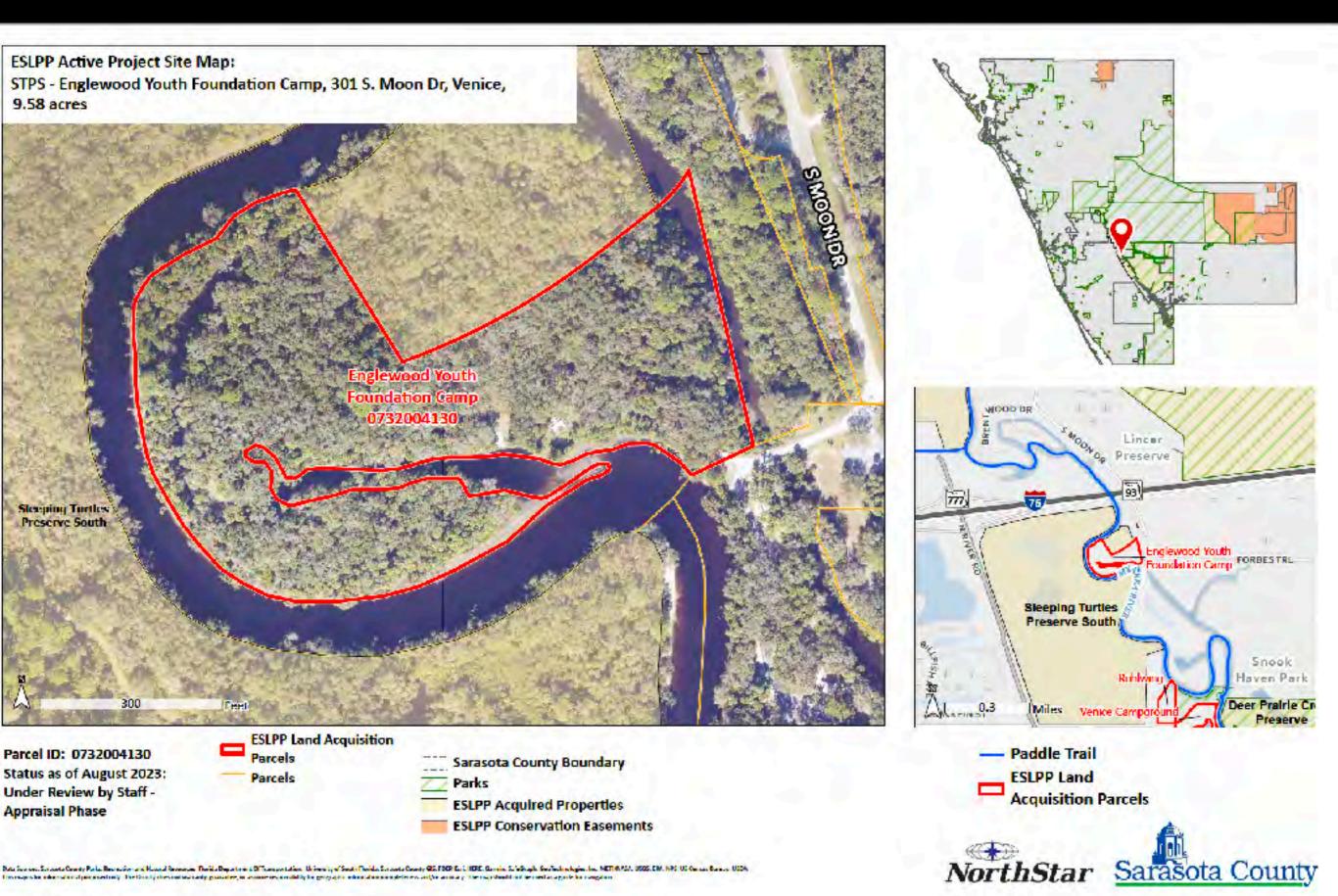
SNOOK HAVEN

LONGINO CE 662 ACRES GOING TO BCC



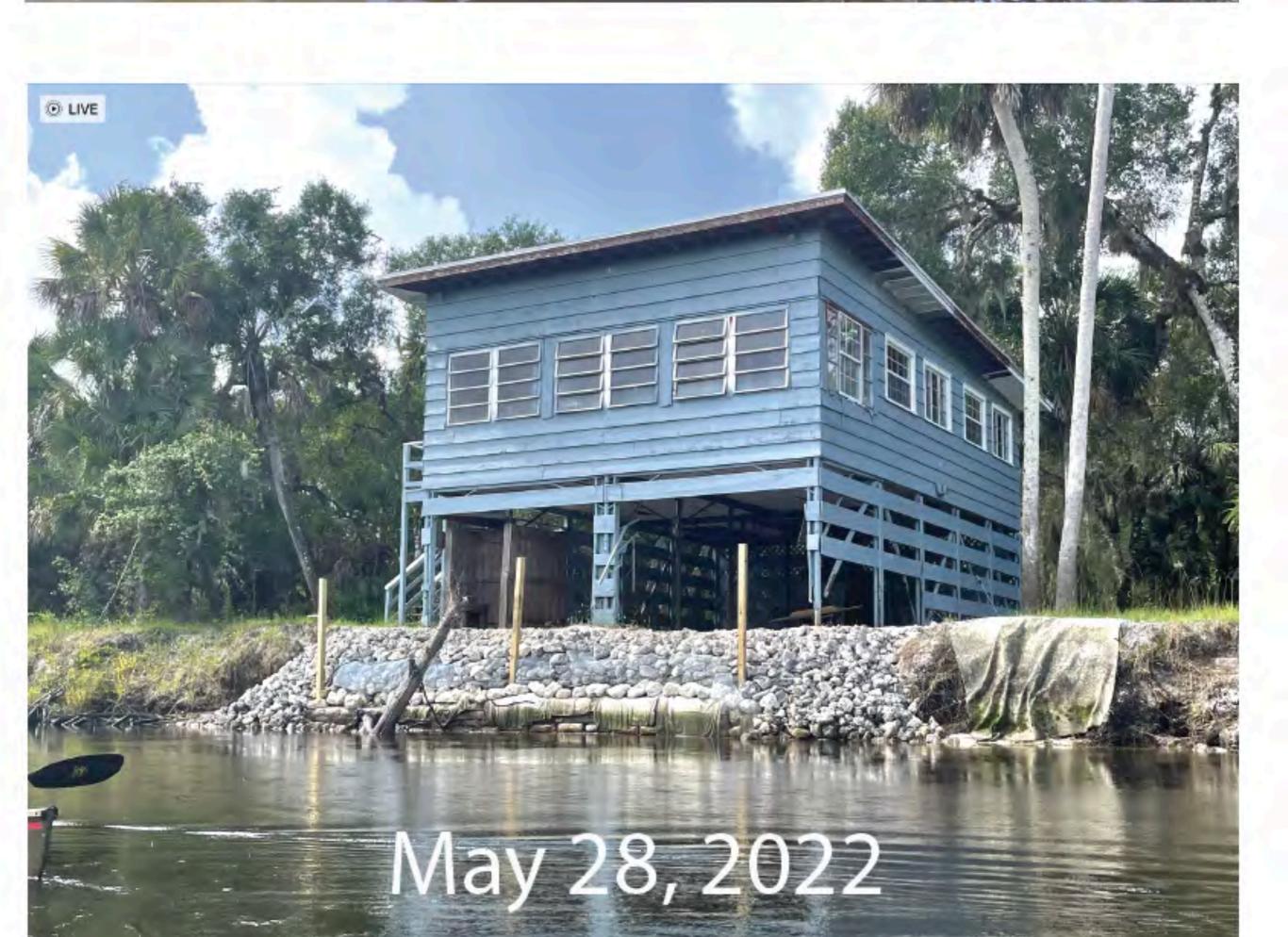
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ENGLEWOOD YOUTH FOUNDATION 9.58 ACRES



PERMITTING

November 23, 2021





COPE PERMIT

777

MAYAKA RIVER SITE: 897 Brentwood Dr. Venice, FL.

COPE PERMIT

Not on Curry Creek No MHWL at this location Use of Safe Upland Line MHWL confusion Does not qualify for an exemption

"I support Mr. Cope's goal to retard riverbank erosion. I would encourage all involved to propose solutions likely to meet the requirement of <u>all</u> permitting agencies to avoid unnecessary delays and expense related to modifications required to comply with other requirements."

ALLIGATORS

Year	Area Name	11	Carcass Size	lt	Harvest Date	1t	Location	lt
2019	SARASOTA COUNTY		g ft.g in.	1	08/24/2019		DEER PRAIRIE CREEK	ĸ
2019	SARASOTA COUNTY		g fL z in.		10/06/2019			
2019	SARASOTA COUNTY		7 ft. 6 in.		09/25/2019		BIG SLOUGH	
2019	SARASOTA COUNTY		7 ft. o in		09/11/2019			
2019	SARASOTA COUNTY		6 ft. 11 in.		10/19/2019			
2019	SARASOTA COUNTY		6 ft. o in.		10/08/2019			
2019	SARASOTA COUNTY		12 ft. 2 in.		10/26/2019			
2019	SARASOTA COUNTY		11 ft. 2 in.		09/29/2019		LOWER MYAKKA LA	KE
2019	SARASOTA COUNTY		10 ft. 8 in		10/05/2019		LOWER MYAKKA LA	KE