



CAHOON PARK PUBLIC ACCESS STUDY

PUBLIC MEETING #1

26 AUGUST 2020

WELCOME

HOUSEKEEPING

1. TO SET YOUR DISPLAY SO YOU CAN VIEW THE PRESENTATION AND SPEAKERS, CLICK THE 'ACTIVE SPEAK AND THUMBNAIL' ICON IN THE TOP RIGHT CORNER.
2. USE THE 'CHAT' TOOL TO ASK QUESTIONS DURING THE PRESENTATION. QUESTIONS WILL BE ANSWERED PERIODICALLY THROUGHOUT AND AT THE END.

The screenshot shows a Cisco Webex Events meeting window. The main content area displays a presentation slide titled "CAHOON PARK PUBLIC ACCESS STUDY" with the subtitle "PUBLIC MEETING #1" and the date "26 AUGUST 2020". The slide also features the "SMITHGROUP" logo in the bottom right corner. The meeting interface includes a top toolbar with icons for mute, video, chat, and other functions. A red hand icon points to the "Active Speaker and Thumbnail" icon in the top right corner of the meeting window. A red box highlights the "Chat" icon in the bottom right corner of the meeting window. A red arrow points from the "Chat" icon to the "Chat" window on the right side of the screen. The "Chat" window is open and shows a search bar, a list of participants (including "J Blue Host"), and a text input field for entering chat messages. The Windows taskbar is visible at the bottom of the screen, showing the search bar, system tray, and the date/time (9:27 AM, 8/26/2020).

STEP 1
To set your display, click '*Active Speaker and Thumbnail*' view

STEP 2
Use the '*Chat*' tool to submit questions.

TONIGHT

- 1 BRIEF PRESENTATION (30 min)
 - a) The process
 - b) Initial findings
- 2 INTRODUCE YOU TO THE QUESTIONNAIRE (10-15 min)
- 3 QUESTIONS FOR US (10 min)
- 4 HOMEWORK (2 weeks/20 minutes)

THE TEAM & TONIGHT'S HOSTS



PAUL KOOMAR
City Mayor



KATHRYN KERBER
City Project Manager



JASON STANGLAND
Principal-In-Charge



J BLUE
Landscape Architect
Project Manager



DAVE WOLMUTT
Civil Engineer
Stormwater Management



LAUREN HOFFMAN
Landscape Architect
Ecologist



NATHAN HILMER
Designer



ALEJANDRA LIRA
Coastal Engineer



NEAL BILLETDEAUX
Landscape Architect
Greenway + Trails Specialist



MARGARET BOSHEK
Coastal Engineer

CREATE A VISION FOR BAY POINT THAT EXPANDS AND IMPROVES RECREATIONAL OPPORTUNITIES, PUBLIC ACCESS, USE AND ENJOYMENT OF LAKE ERIE

GOALS

1. Build on existing plans and studies.
2. Improve connections and provide universal access between Bay Point and the broader Cahoon Park area.
3. Identify shoreline erosion and create improvements that are long-lasting and safe.
4. Respect the heritage and legacy of Cahoon Park.
5. Protect and enhance the ecology of place.
6. Create a roadmap that can be incrementally implemented based upon available resources.

SCOPE + PROCESS

TASK 1 INFORMATION GATHERING

- 1.1 PROJECT KICK-OFF MEETING
- 1.2 COLLECT AND REVIEW BACKGROUND INFORMATION
- 1.3 EXISTING CONDITIONS SUMMARY + SITE ANALYSIS
- 1.4 SITE TOUR, STAKEHOLDER MEETINGS, PUBLIC MEETING #1

MAY 2020



TASK 2 DEVELOPMENT AND EVALUATION OF ALTERNATIVES

- 2.1 INITIAL ALTERNATIVES
- 2.2 PUBLIC MEETING #2: ALTERNATIVES REVIEW
- 2.3 PREFERRED ALTERNATIVE
- 2.4 PUBLIC MEETING #3: PREFERRED ALTERNATIVE

SEPTEMBER 2020



TASK 3 CAHOON PARK PUBLIC ACCESS STUDY

- 3.1 DRAFT CAHOON PARK MASTER PLAN
- 3.2 DRAFT PLAN REVIEW
- 3.3 CAHOON PARK MASTER PLAN PRESENTATION

NOVEMBER 2020



DECEMBER 2020

INITIAL INPUT– STAKEHOLDERS

- CITY LEADERSHIP
- CITY ORGANIZATIONS
- BUSINESS LEADERS
- COUNTY AGENCIES
- STATE & FEDERAL REGULATORS
- BAY BOAT CLUB
- METROPARKS
- EDUCATORS

- U  CAHOON PARK
- CAHOON PARK  HUNTINGTON RESERVATION
- EASY TO GET TO; NOT EASY TO GET AROUND
- ROAD CROSSINGS ARE DANGEROUS
- PARKING COULD BE BETTER – SOCCER & NORMAL
- PARK IS DIVIDED – EAST, WEST, NORTH
- PEOPLE ACTUALLY WALK IN BAY VILLAGE

LET'S GET TO KNOW THE PROJECT AREA



OUR FOCUS

NORTH CAHOON:

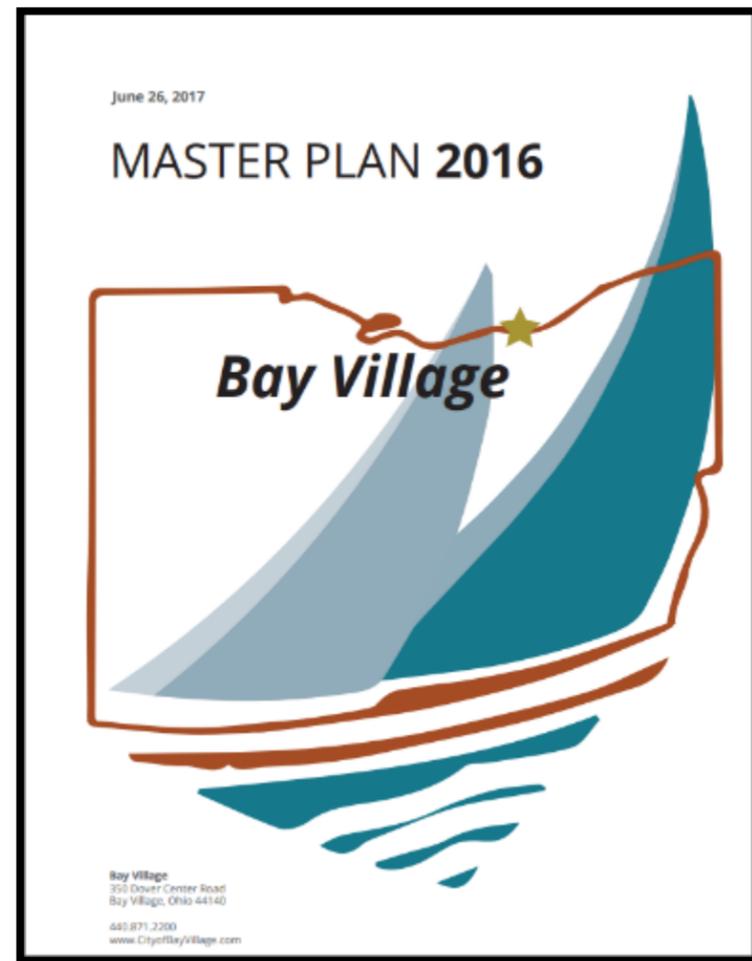
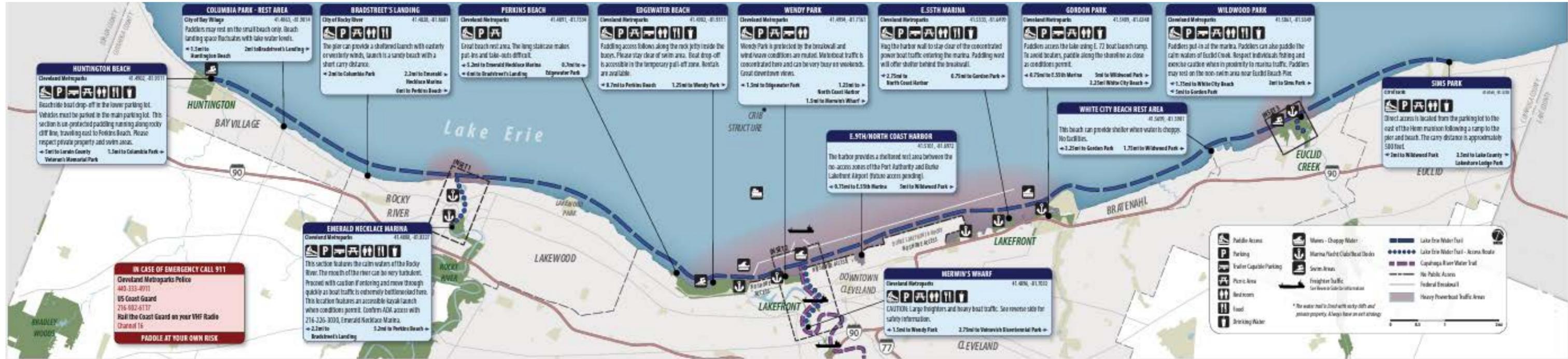
- Shoreline & Coastal Erosion
- Bay Point
- Bay Boat Club Area
- Blufftop Park Areas



SOUTH CAHOON:

- Signage & Wayfinding
- Trail Connections
- Parking and Drives (supporting Bay Point)
- Cahoon Creek

PLANNING CONTEXT



CONNECTING TO LAKE ERIE

Lake Erie is a major asset and essential to the character and quality of life in Bay Village. The 2016 Community Survey showed that the number one reason people live in Bay Village is its proximity to Lake Erie. Huntington Reservation provides excellent access to the lake along with the Bay Boat Club. However, throughout the planning process there has been a desire expressed to increase connections with Lake Erie. Any additional connection to the lake strengthens the future of Bay Village.

A Park on Lake Erie

Action 1.1 of Goal 1 recommends enhancing the undeveloped plot of land in Cahoon Park at the mouth of Cahoon Creek west of the Bay Boat Club. This would create a new connection to the Lake Erie shoreline and complement the existing amenities. Cahoon Park was donated "for the citizens, people and Village of Bay" to be used forever as a park. This last portion of the park can be improved to better serve the intent of its donation.

Currently
 Construction site in Cahoon Park where Cahoon Creek enters the Lake. Bay Boat Club is on the right.

Potential Enhancement

The area could be developed simply with just the grading of the land and seeding with grass to create a passive recreation area on the Lake. Other enhancements could include:

- A bike/pedestrian trail that connects to the rest of Cahoon Park under Lake Road.
- A picnic pavilion with restrooms, grills, and campfire rings would provide activity space to enjoy the lake-front location.
- A small beach or natural shoreline could be developed to allow visitors to access the Lake.
- Connecting steps to walking paths.

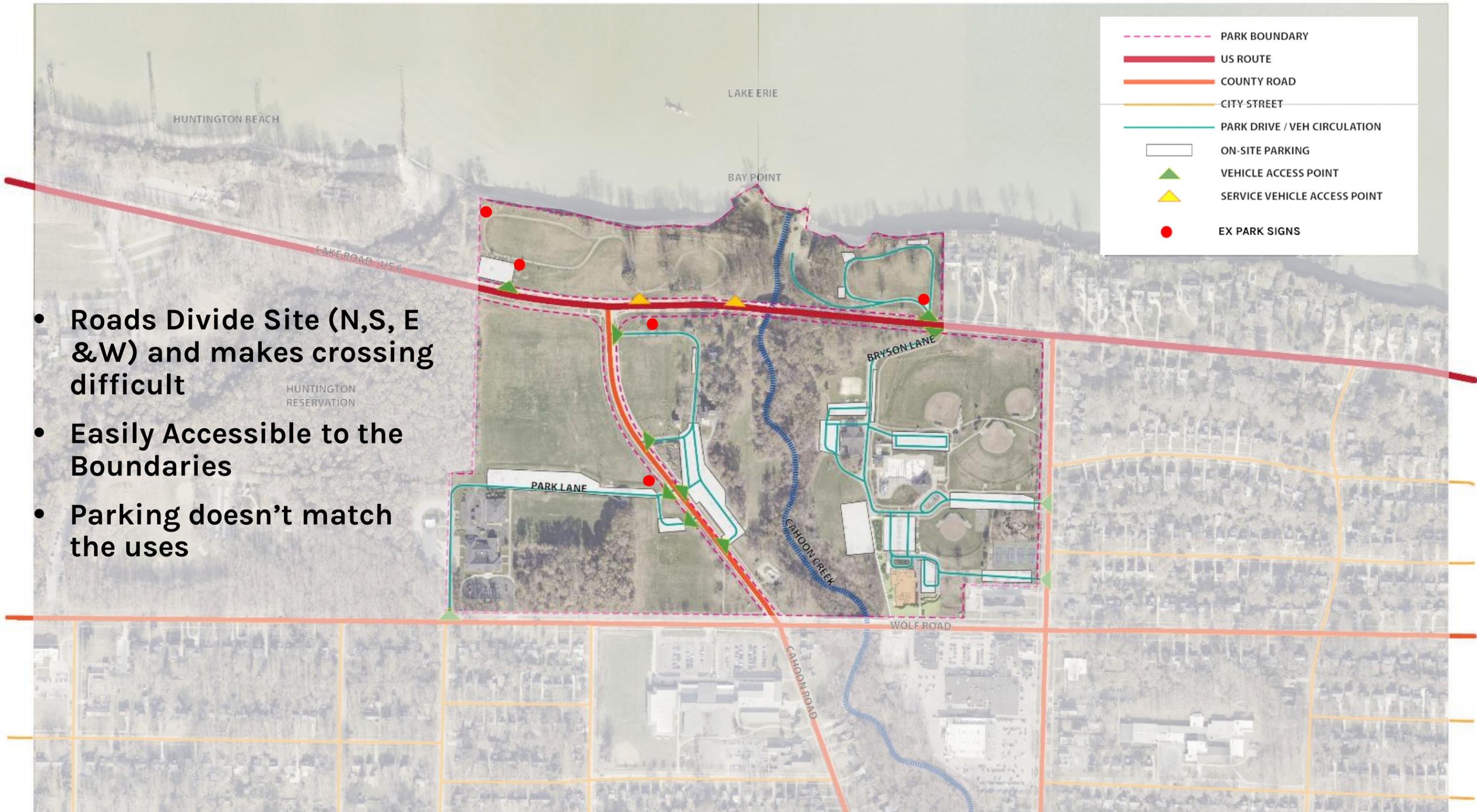


EXISTING PARK USES



- Recreation Fields
- Aquatic Facility
- Senior Center
- New Library
- Bay Boat Club
- Cahoon Creek
- Walking Paths
- Historic District

EXISTING VEHICLE CIRCULATION & PARKING



- Roads Divide Site (N,S, E &W) and makes crossing difficult
- Easily Accessible to the Boundaries
- Parking doesn't match the uses

(NON)EXISTING SIGNAGE + WAYFINDING

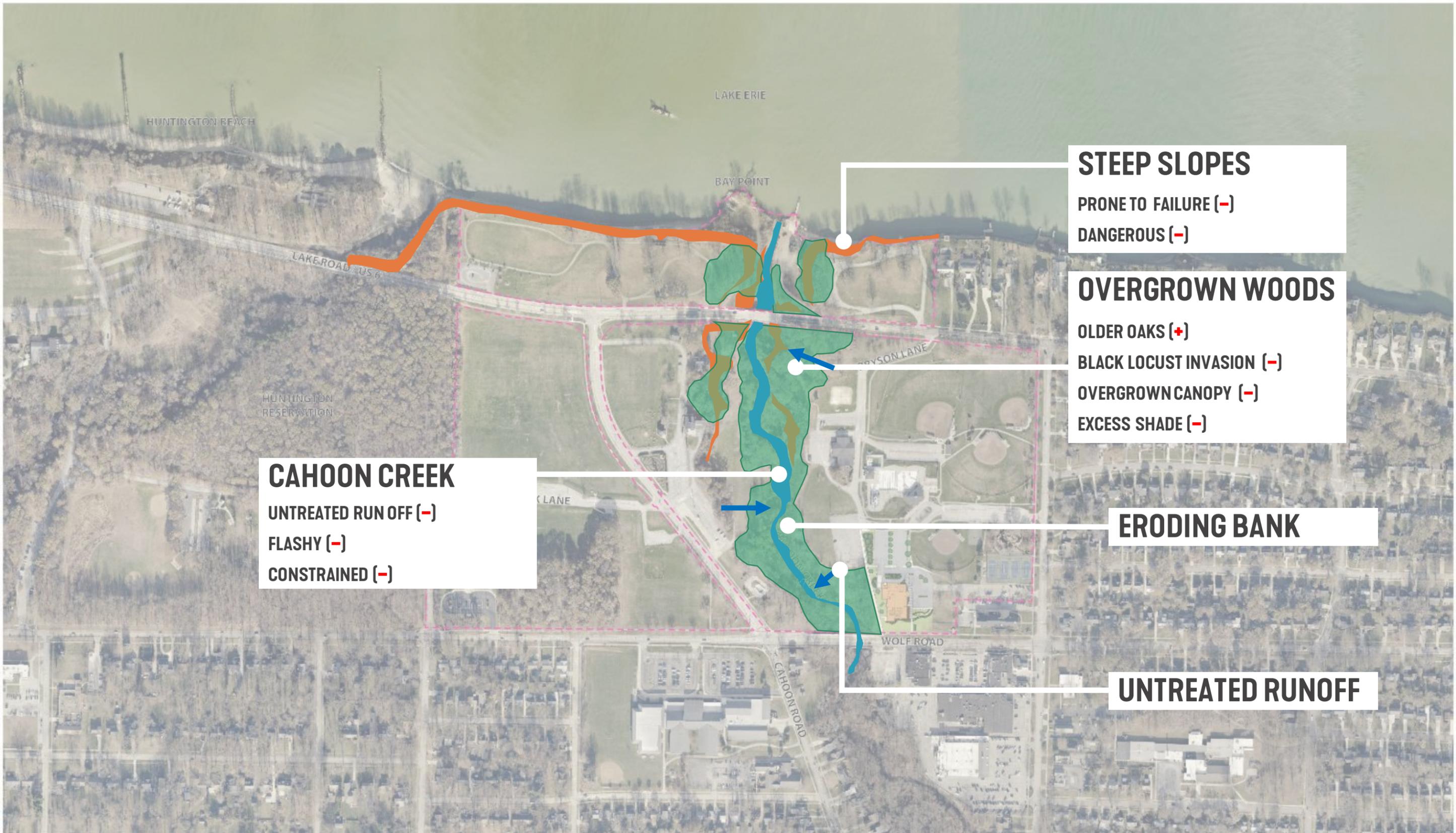


EXISTING PEDESTRIAN & BIKE CIRCULATION



- New N/S Path is currently under construction
- New Creek crossing is coming
- New bicycle improvements are coming
- Bike routes are not a network

EXISTING ECOLOGICAL FACTORS



STEEP SLOPES
PRONE TO FAILURE (-)
DANGEROUS (-)

OVERGROWN WOODS
OLDER OAKS (+)
BLACK LOCUST INVASION (-)
OVERGROWN CANOPY (-)
EXCESS SHADE (-)

CAHOON CREEK
UNTREATED RUN OFF (-)
FLASHY (-)
CONSTRAINED (-)

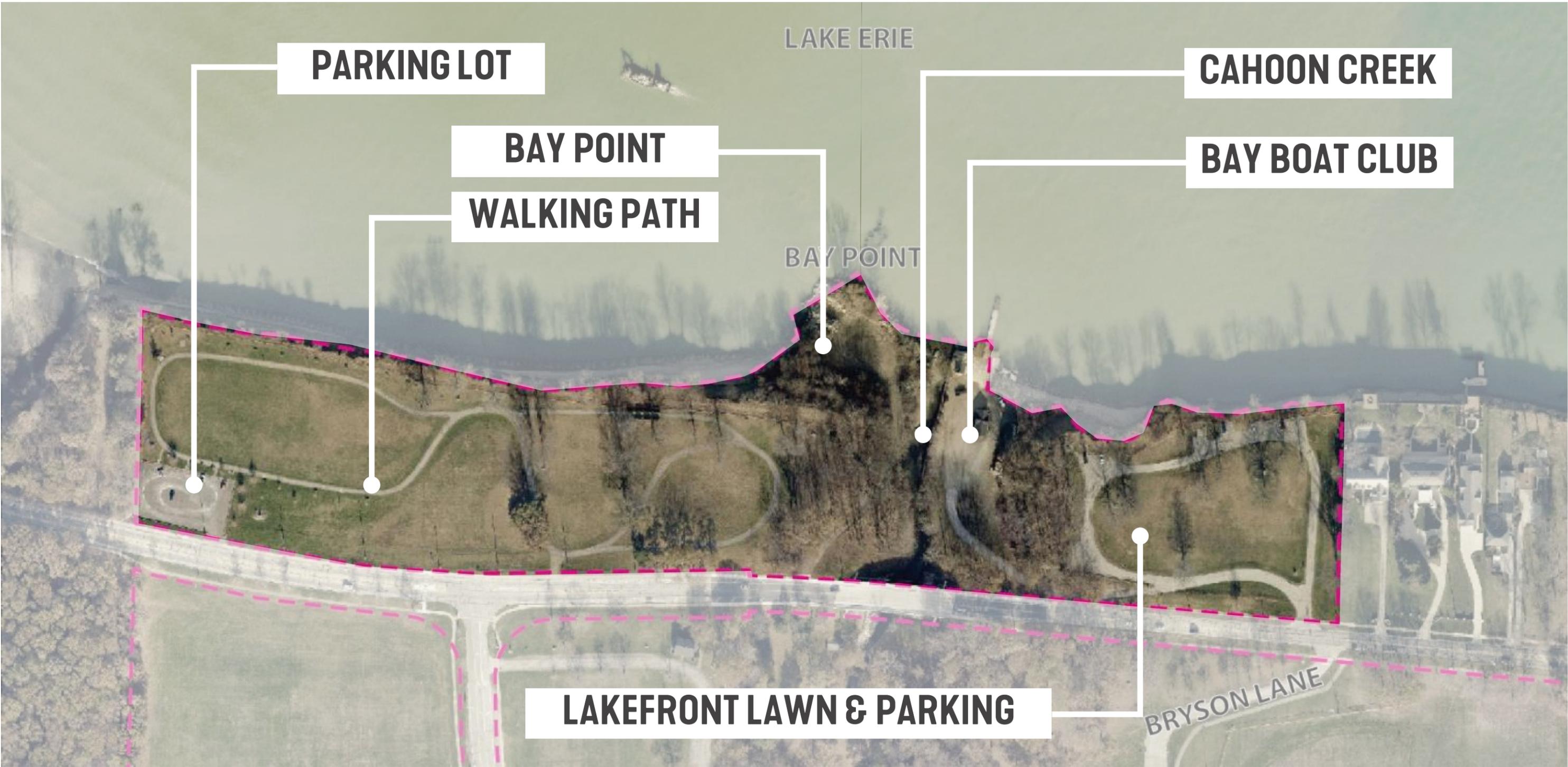
ERODING BANK

UNTREATED RUNOFF

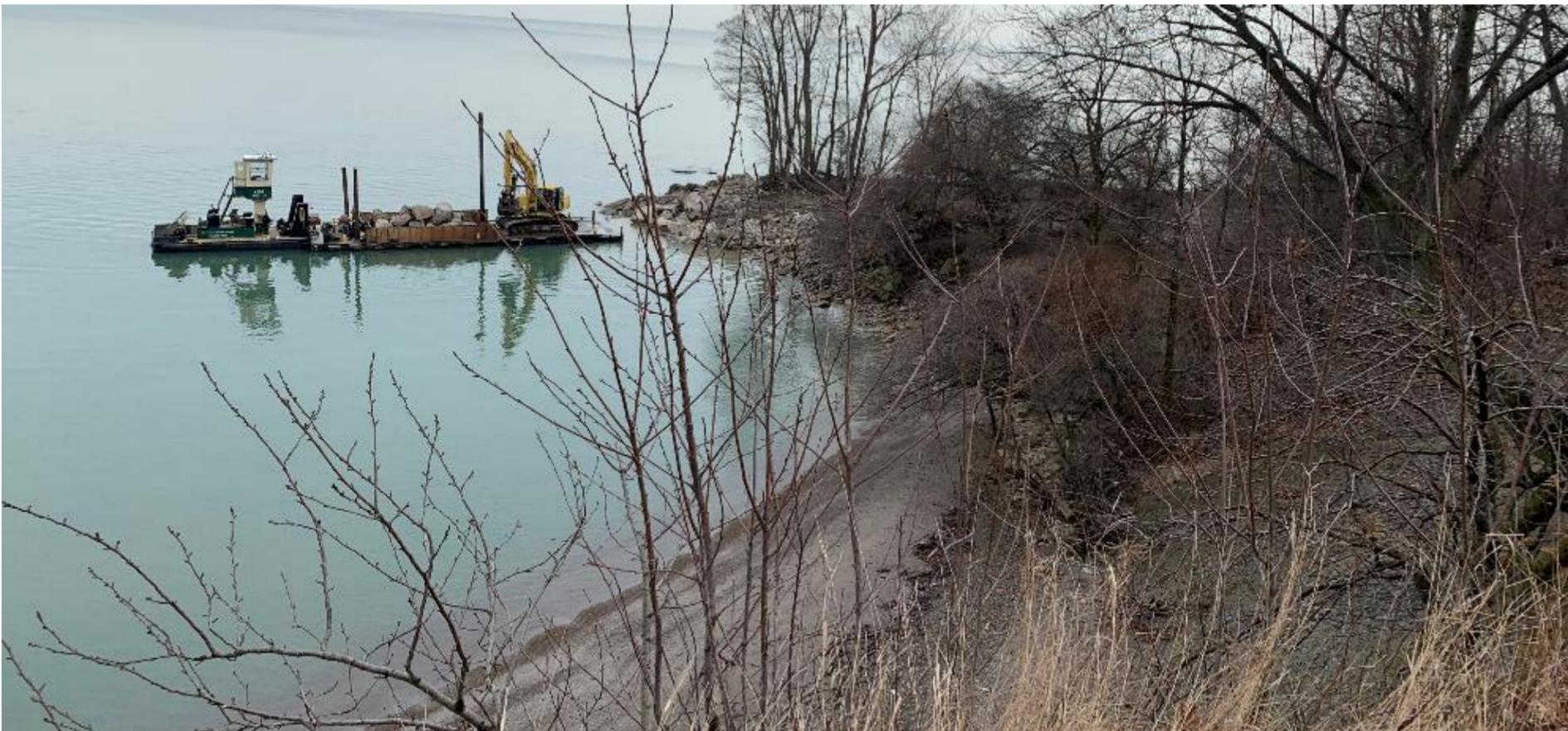
LET'S FOCUS



CAHOON SHORELINE



CAHOON SHORELINE



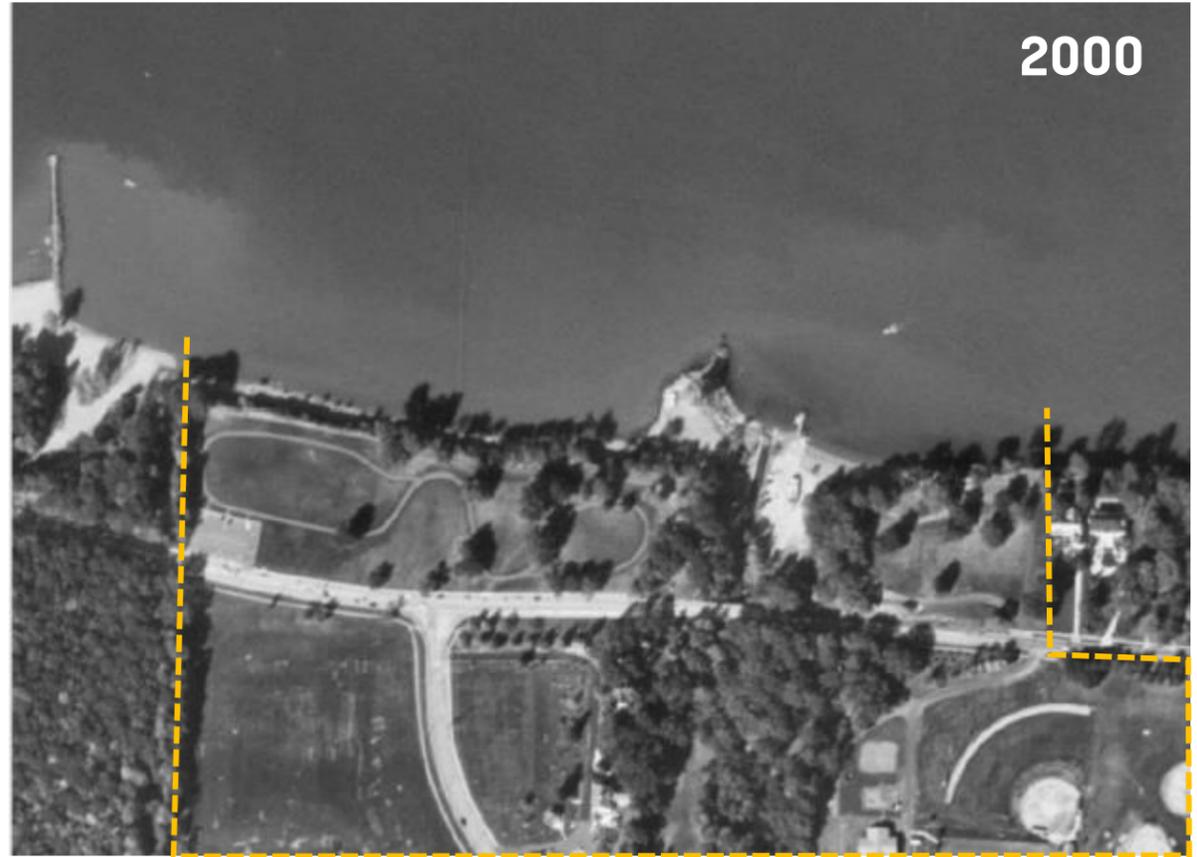
WHAT WE FOUND - BAY POINT ACCESS



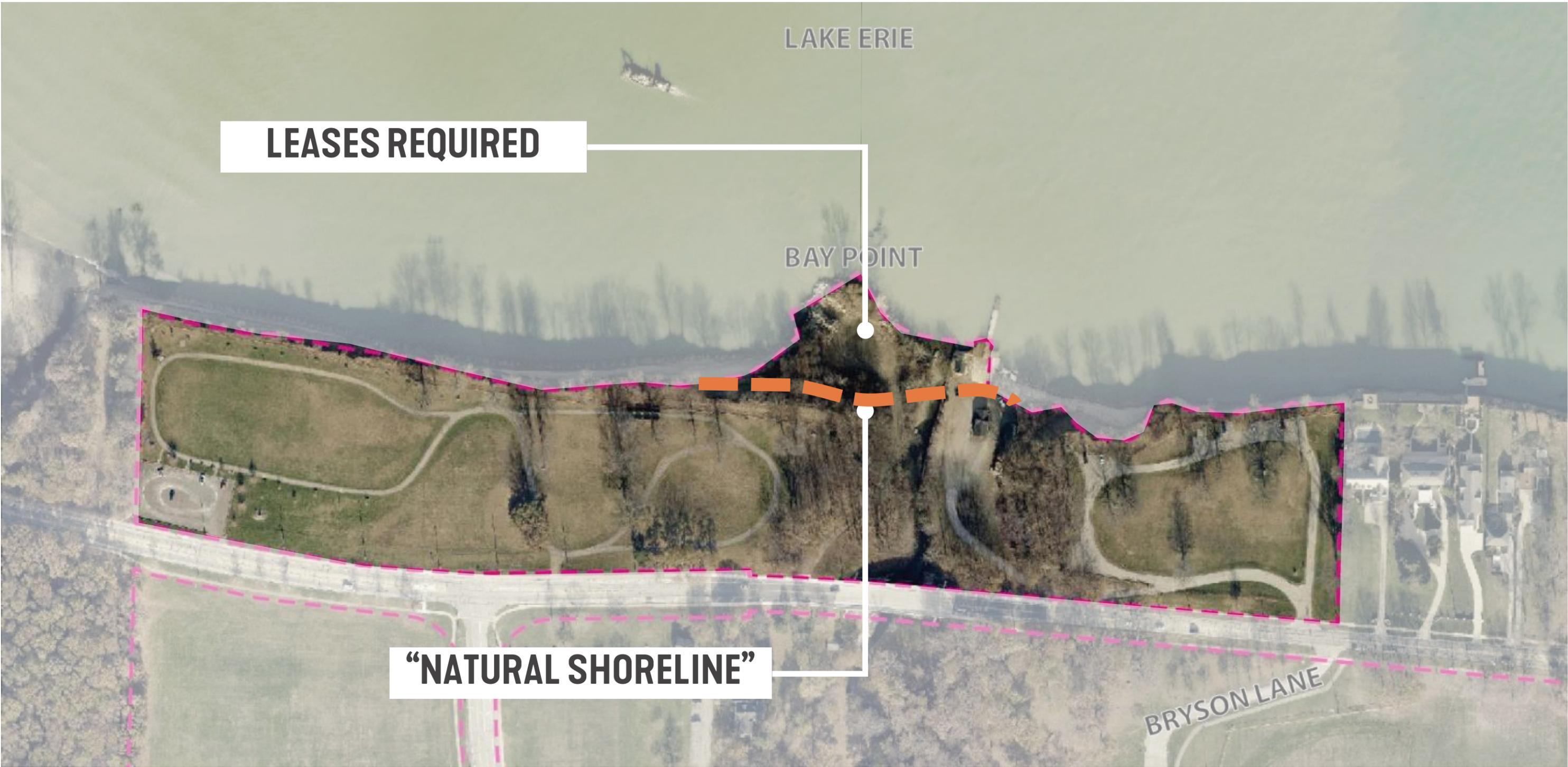
SITE ACCESS – ACCESSING BAY POINT



WHAT WE FOUND – BAY POINT EVOLVED

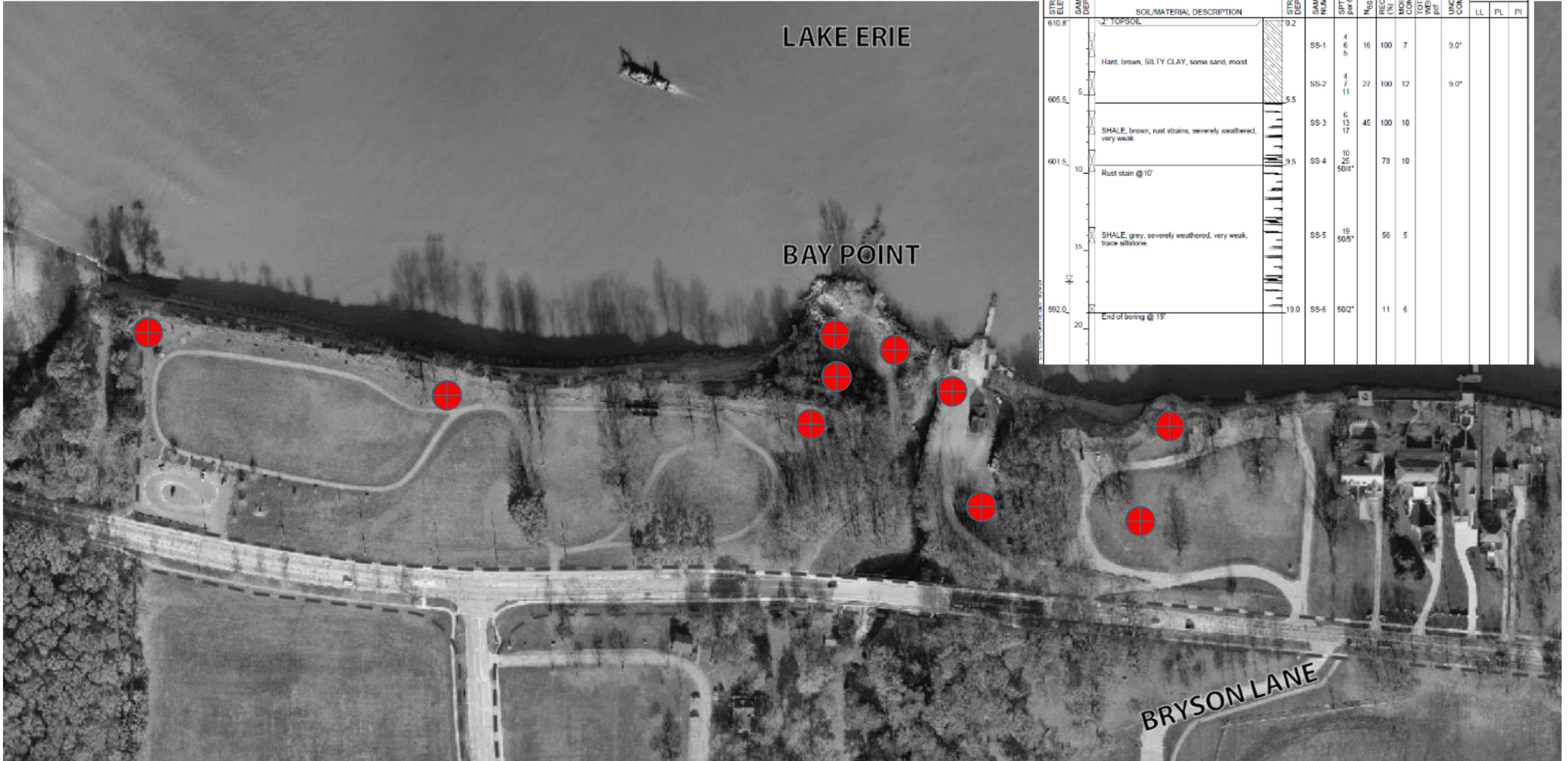


WHAT WE FOUND – BAY POINT EVOLVED



WHAT WE FOUND – BORED YET?

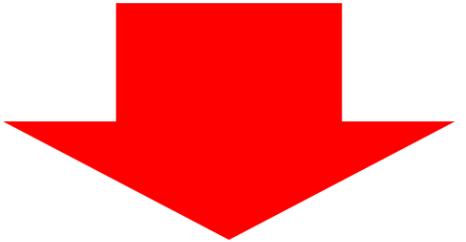
TEST BORING RECORD												
CLIENT : City of Bay Village						BORING NO. : B-01						
PROJECT : Cahoon Park - Lake Erie Shores/Slope						SHEET : 1 OF 1						
LOCATION : Lake & Cahoon Road						DATE STARTED : 07-23-20						
PROJECT NO. : 20050021CLE						DATE COMPLETED : 07-23-20						
BORING ELEVATION : 611.0 Feet		RIG TYPE : B-57		DRILLER : OTB		TEMPERATURE :		WEATHER :				
STATION :		CASING DIA. :										
OFFSET :		CORE SIZE :										
DEPTH : 19.0 Feet		HAMMER : Auto										
BORING METHOD: HSA		ENERGY RATIO : 90										
GROUNDWATER: Encountered at <u>None</u> At completion <u>17'</u>												
STRATUM ELEVATION	SAMPLE DEPTH	SOIL/MATERIAL DESCRIPTION	STRATUM DEPTH	SAMPLE NUMBER	SPT per 6"	N ₆₀	RECOVERY (%)	MOISTURE CONTENT (%)	TOTAL UNIT WEIGHT pcf	LIQ. LIMIT	PL	PI
610.8	0.2	2" TOPSOIL	0.2	SS-1	4	16	100	7		9.0"		
		Hard, brown, SILTY CLAY, some sand, moist.		SS-2	6	27	100	12		9.0"		
605.5	5.5			SS-3	4	45	100	10				
		SHALE, brown, rust stains, severely weathered, very weak.		SS-4	6	78	100	10				
601.5	9.5			SS-5	10	56	100	5				
		Rust stain @ 10'		SS-6	19	11	100	6				
		SHALE, grey, severely weathered, very weak, trace siltstone.			25							
592.0	19.0	End of boring @ 19'	19.0		50/2"							



WHAT WE FOUND – BLUFF STABILITY



PRE-TEST SAMPLES



POST TEST RESULTS



HOW TO:

1. BUTTRESS / REVET TO TOE OF THE BLUFF, AND IF YOU WANT...
2. TERRACE THE SLOPE TO CREATE SAFE ACCESS.

WHAT WE FOUND – BLUFF STABILITY



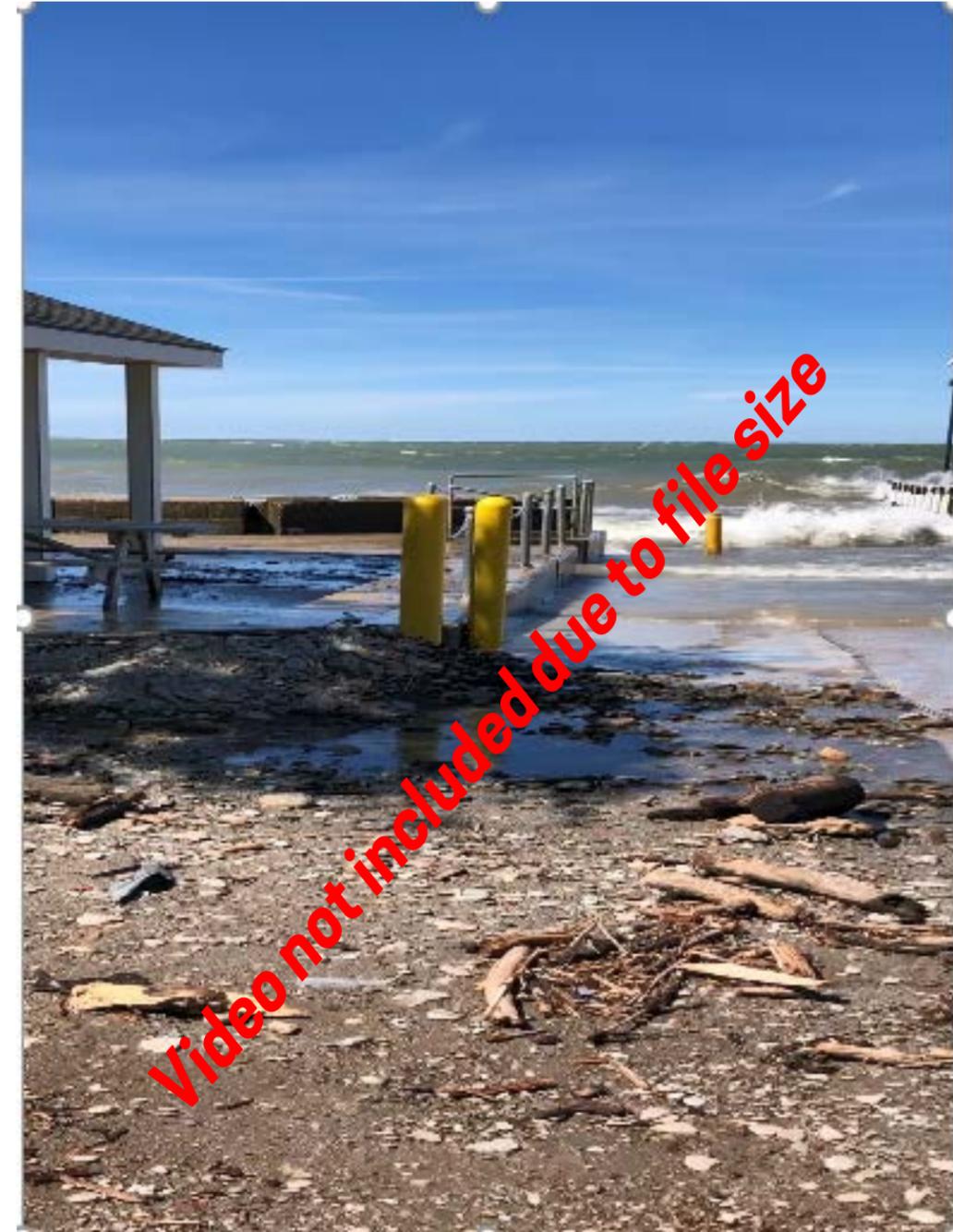
WHAT WE FOUND – BLUFF STABILITY



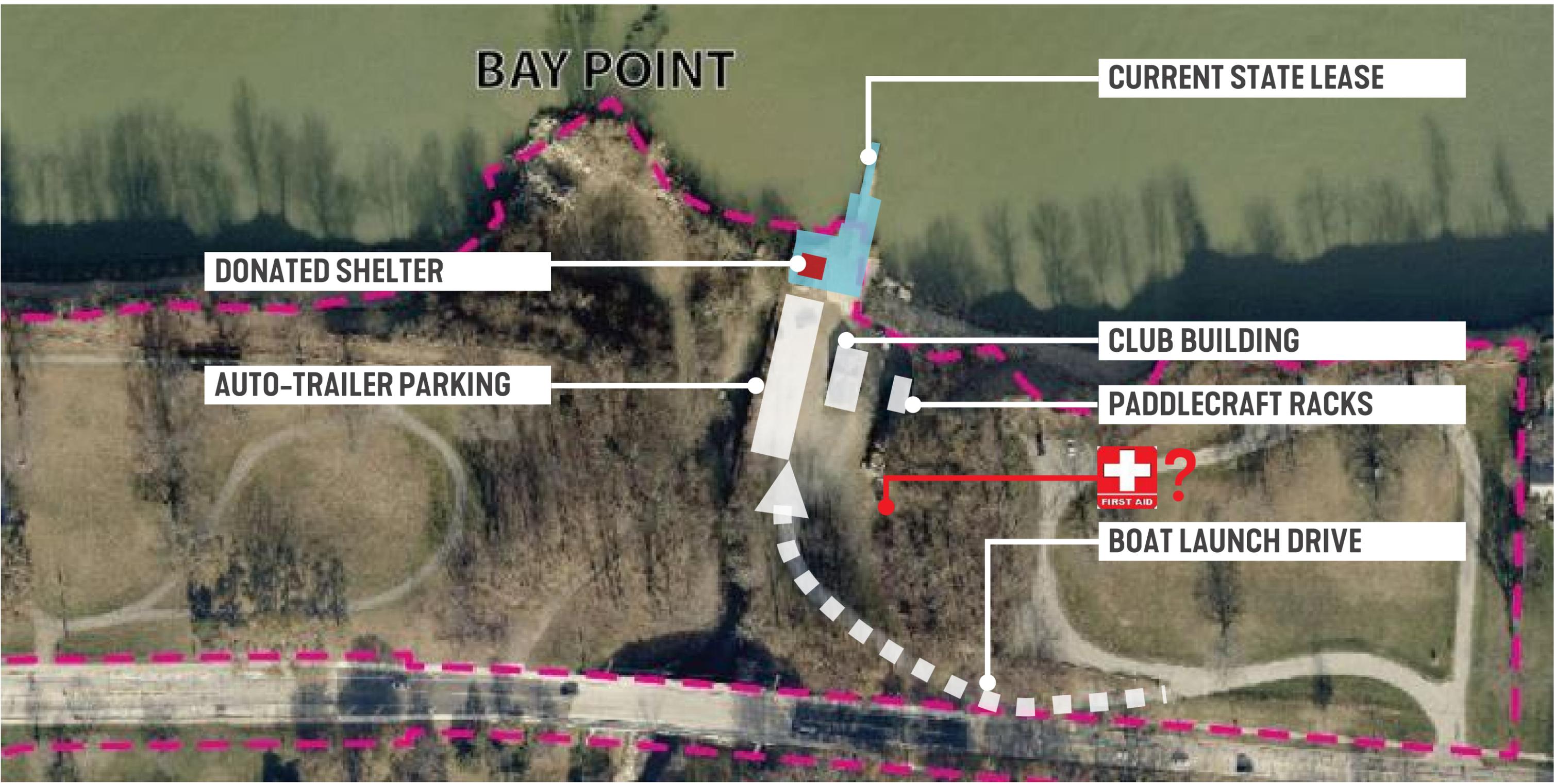
WHAT WE FOUND – EXPOSURE TO HIGH WATER + WAVES



FLOOD EVENTS	MAX RUNUP ELEVATION IN FT. (IGLD85)
50-YEAR	585
100-YEAR	586
500-YEAR	587



WHAT WE FOUND – BAY BOAT CLUB AREA



CREATE A VISION FOR BAY POINT THAT EXPANDS AND IMPROVES RECREATIONAL OPPORTUNITIES, PUBLIC ACCESS, USE AND ENJOYMENT OF LAKE ERIE

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SEPTEMBER 2020



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NOVEMBER 2020



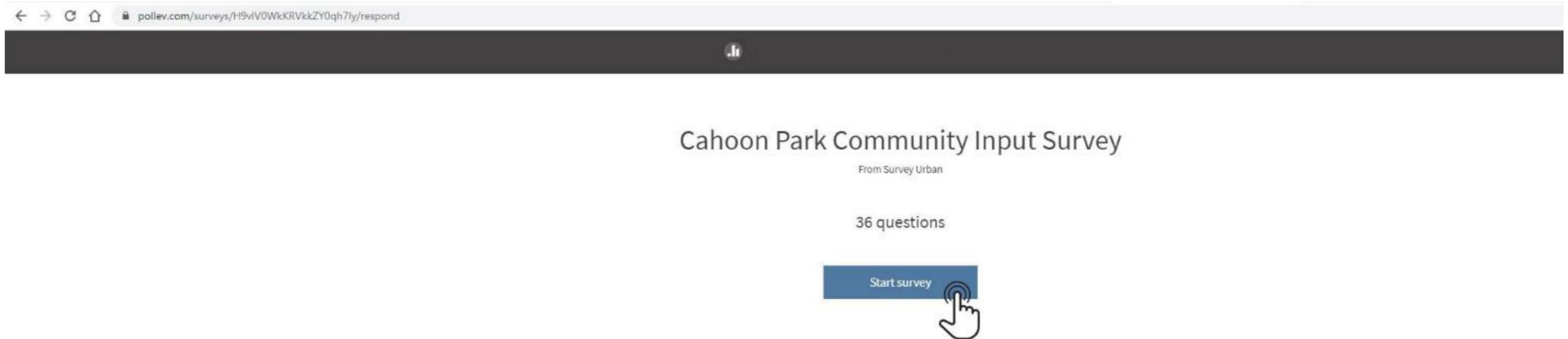
DECEMBER 2020

NOW ITS YOUR TURN!

PLEASE PARTICIPATE IN THE ONLINE INPUT PROCESS. USE THE LINK BELOW TO ACCESS THE TOOL AND FOLLOW THE INSTRUCTIONS TO PROVIDE YOUR INPUT, FEEDBACK, AND COMMENTS. VISIT –

[HTTPS://POLLEV.COM/SURVEYS/H9vLV0WkKRVkkZY0qh7ly/RESPOND](https://pollev.com/surveys/H9vLV0WkKRVkkZY0qh7ly/respond)

A COPY OF THIS LINK IS ALSO AVAILABLE ON THE CITY'S WEBSITE.



NOW ITS YOUR TURN!

On-line Instructions

Welcome! Thank you for participating in the Cahoon Park Public Access Study online public input process. Use the 'Next' button to work your way through the online input sections. There are three main sections of the input process: 1. A brief questionnaire, 2. A mapping and comment sections, and 3. Precedent imagery evaluation of possible uses and experiences.

Follow the instructions on each page to identify your selections and provide your comments.

1. Questionnaire – Please answer our brief questionnaire. Most questions are multiple choice, there are some short answer questions.

2. Mapping and Comments – Focusing on types of use, experiences, events, and access follow the instruction to click anywhere on the park, then briefly tell us why you picked those places.

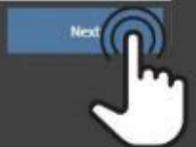
Next, click anywhere on the park on a place that with a little bit of work or improvement would be a great place. Tell us what it needs to be better.

Finally, click anywhere within the park area shown on the map that needs a lot of work to be a great place. Tell us what needs to be done to make this place better.

Follow the instructions on the board to text comments about your selections on this board. Briefly explain how and why you made your selections. For areas that need improvement describe the types of improvement you feel are needed.

3. Visual Preference Study – You will be presented with several slides depicting different uses and experiences that could be developed in north Cahoon Park and Bay Point, help us determine which of the images on each page best fits your vision of what should be developed. Follow the instruction

CLICK THE 'NEXT'
BUTTON TO
ADVANCE
THROUGH THE
TOOL



NOW ITS YOUR TURN!

MAKE YOUR SELECTIONS WITH YOUR MOUSE



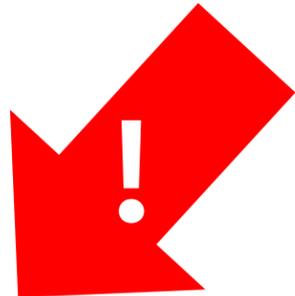
10. What do you do when visiting Cahoon Park North? (Select all that apply)

You have 5 responses remaining. Each option may only be selected once.

- Walk/ Hike/ Run
- Bike
- Use the boat club as a guest or member
- Picnic
- Swim
- Fish
- Relax/ View the lagoon or river
- None

I don't visit Cahoon Park North.

YOU CAN GO BACK IF YOU NEED TO



YOU CAN CLEAR YOUR RESPONSES IF NEEDED



Clear last response



Next

NOW ITS YOUR TURN!

MAKE YOUR SELECTIONS WITH YOUR MOUSE



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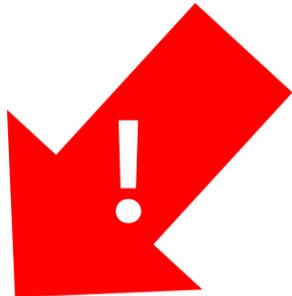
Clear last response



YOU CAN CLEAR YOUR RESPONSES IF NEEDED



YOU CAN GO BACK IF YOU NEED TO



Next

THERE ARE ...

MULTIPLE CHOICE OR SELECTION QUESTIONS

Question 10 of 36 questions

10. What do you do when visiting Cahoon Park North? (Select all that apply)
You have 5 responses remaining. Each option may only be selected once.

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- Bike
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- Picnic
- Swim
- Fish
- Relax/ View the lagoon or river
- None
- I don't visit Cahoon Park North.

Clear last response

Previous Next

THERE ARE ...

SHORT ANSWER QUESTIONS

Question 21 of 36 questions

21. How could these areas be improved? (Multiple responses are allowed. Hit 'submit' button log your answer.)

You have not responded

No responses submitted yet.

THERE ARE ...

MAPPING QUESTIONS

Question 11 of 36 questions

11. Please select up to 3 areas in Cahoon Park North that you LIKE. Click directly on the map to make your selections...

You have 2 responses remaining



Clear last response

THERE ARE ...

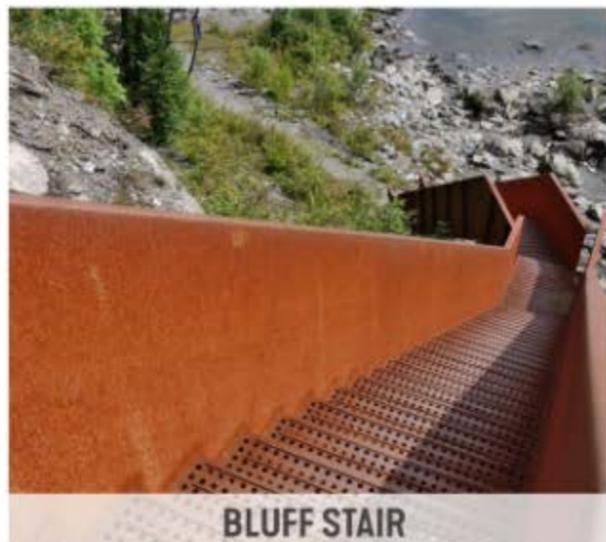
IMAGE PREFERENCE QUESTIONS

Question 28 of 37 questions

28. Select 2 potential park program features that you would like to see at Cahoon Park North. Click directly on the image to make your selection.

You can respond 2 times

TRAILS / PATHWAYS / PUBLIC ACCESS



Cahoon Park Public Access Study

SMITHGROUP

TRAILS / PATHWAYS / PUBLIC ACCESS



NATURE TRAILS



ACCESSIBLE BLUFF PATHWAYS



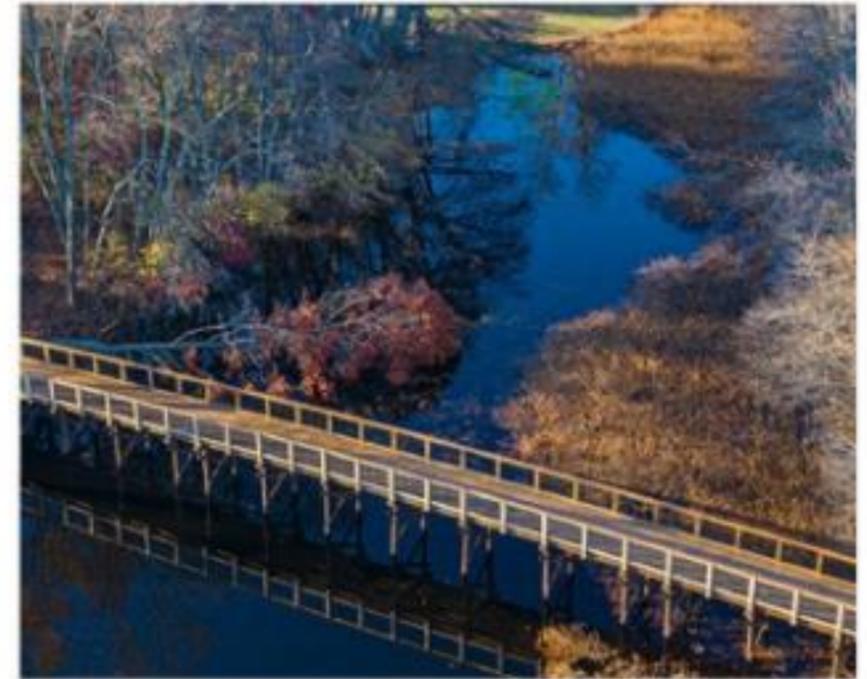
BEACH BOARDWALKS



BLUFF STAIR



IMPROVED PEDESTRIAN CONNECTIONS



CREEK CROSSING

COMMUNITY SPACES



OVERLOOKS



PICNIC SHELTERS



RESTROOM BUILDING



PLAZA / EVENT SPACE



COMMUNITY LAKEFRONT BUILDING



MULTI-USE LAWNS

HABITAT / RESTORATION / GREEN INFRASTRUCTURE



CAHOON CREEK RESTORATION



GREEN INFRASTRUCTURE



STORMWATER DETENTION



BLUFF RESTORATION



PRAIRIE / POLINATOR GARDENS



IN-WATER HABITAT RESTORATION

RECREATION



LAWN GAMES



RELAXATION / LAKE VIEWING



BIRDING



LOOP PATHWAY



FITNESS LOOP



DISC GOLF

WATER ACCESS + RECREATION



STEPPED EDGE



FISHING PIER



CRAFT LAUNCH



BEACH



MARINA



TRANSIENT DOCKAGE

ART / EDUCATION / EXPERIENCE



PUBLIC ART



WAYFINDING



INTERPRETIVE SIGNAGE



EDUCATION



GATEWAY/ENTRY FEATURE



NATURE THEMED PLAY

NOW ITS YOUR TURN!

THANK YOU FOR ATTENDING THE FIRST PUBLIC INPUT MEETING AND PRESENTATION FOR THE CAHOON PARK PUBLIC ACCESS STUDY PROJECT.

THE PRESENTERS WILL ANSWER QUESTIONS RELATED TO THE PROJECT THAT WERE SENT IN DURING THE PRESENTATION. IF YOUR QUESTIONS ISN'T ANSWERED OR YOU HAVE ADDITIONAL QUESTIONS, PLEASE CONTACT:

**KATHRYN KERBER, PROJECT MANAGER
CITY OF BAY VILLAGE
KKERBER@CITY OFBAYVILLAGE.COM**

**JASON STANGLAND, PRINCIPAL
SMITHGROUP
JASON.STANGLAND@SMITHGROUP.COM**

**J BLUE, LANDSCAPE ARCHITECT/ECOLOGIST
SMITHGROUP
JACOB.BLUE@SMITHGROUP.COM**

**A RECORDING OF THIS PRESENTATION IS AVAILABLE AT THE CITY'S WEBSITE.
VISIT -**

WWW.CITYOFBAYVILLAGE.COM/448/CAHOON-PARK-MASTER-PLAN-STUDY

PLEASE PARTICIPATE IN THE ONLINE INPUT PROCESS. USE THE LINK BELOW TO ACCESS THE TOOL AND FOLLOW THE INSTRUCTIONS TO PROVIDE YOUR INPUT, FEEDBACK, AND COMMENTS. VISIT -

POLLEV.COM/SURVEYS/H9VLVOWKKRVKKZY0QH7LY/RESPOND

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THANK YOU

QUESTIONS?