

Land and Water Conservation Fund Application 2021
Organization: White Lake Township
Section A: Applicant Site and Project Information: Stanley Park

LW21-0037

Federal Funded # (DNR only) 26-

***DUNS Number 189864817**

*Name of Applicant (Government Unit) White Lake Township	*SIGMA Vendor Number CV0048845	*SIGMA Address ID 001	*County Oakland County
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*Name of Authorized Representative Sean O'Neil	*Title Planning Director
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*Address 7525 Highland Road	*Telephone (248) 698-3300 X177
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*City White Lake	*State MI	*ZIP 48383	*E-mail soneil@whitelaketwp.com
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*State House District District 44	*State Senate District District 15	*U.S. Congress District District 11
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*Proposal Title (Not to exceed 60 characters) Stanley Park Improvements

***Proposal Description**

This project will develop improvements to Stanley Park, a largely undeveloped 59-acre former private campground property, to provide infrastructure to access to the water, establish trails, and provide accessible community recreation opportunities among the natural features. Proposed improvements include accessible paved trails from the main entrance of the property to the waterfront; accessible benches and exercise stations along the trails; accessible interpretive signage highlighting the natural features of the site; and an accessible overlook/fishing pier on the shore of Brendel Lake. To provide universal access to these amenities, an access drive and parking areas flow into the core of the site to create accessible parking opportunities while limiting impacts to the existing natural area. Other opportunities for recreation within the park are sledding on the open sledding hillside, birding, nature observation, photography, and dog walking.

*Address of Site 10785 Elizabeth Lake Road	*City, Village or Township of Site White Lake	*Zip 48383
*County in which Site is located Oakland	*Town, Range and Section Numbers of Site Location <i>Letters must be upper-case: (examples: T02N, R13E, 22)</i> (Town) T03N (Range)R08E (Section)22	*Latitude/Longitude at park entrance 42.643038 -83.498669
*Park Name Stanley Park		

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Section B: Project Funding and Explanation of Match Sources

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SOURCES OF MATCHING FUNDS

PROJECT COST AMOUNTS

*Grant amount requested (round to the nearest hundred dollars)	\$500,000.00
Total Match (Must be 50% of total project cost)	\$500,000.00
Total Project Cost	\$1,000,000.00
Percentage of match commitment (Must be 50% of total project cost)	50%
a) General Funds or Local Restricted Funds (Applicant's own cash)	\$500,000.00
b) Force Account Labor/Materials (Applicant's own paid labor or materials)	
c) Federal (CDBG or RTP) or State Funds	

You have entered a value for item c). Please provide the information below for each federal or state program from which matching funds will be provided. COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) AND RECREATIONAL TRAILS PROGRAM (RTP) ARE THE ONLY FEDERAL FUNDS THAT CAN BE USED AS MATCH:

*(1) Program Name	*Administering Agency	
*Contact Name for Administering Agency	*Telephone	*Amount

***Type of Funds**

Grant funds awarded

Date grant funds approved

Grant funds applied for, not yet approved

Estimated approval date

Appropriated funds

Date appropriated

Other, explain

***Is documentation containing the scope of work and budget for the other grant funds included with application?**
 Yes No

***Is documentation (such as grant approval letter) that verifies the availability of funds included in the application?**
 Yes No

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Check to add program information for additional State of Federal funds that will be used as Match.

*(2) Program Name	*Administering Agency	
*Contact Name for Administering Agency	*Telephone	*Amount

*Type of Funds

Grant funds awarded

Date grant funds approved

Grant funds applied for, not yet approved

Estimated approval date

Appropriated funds

Date appropriated

Other, explain

*Is documentation containing the scope of work and budget for the other grant funds included with application?

Yes No

*Is documentation (such as grant approval letter) that verifies the availability of funds included in the application?

Yes No

Check to add program information for additional State of Federal funds that will be used as Match.

*(3) Program Name	*Administering Agency	
*Contact Name for Administering Agency	*Telephone	*Amount

*Type of Funds

Grant funds awarded

Date grant funds approved

Grant funds applied for, not yet approved

Estimated approval date

Appropriated funds

Date appropriated

Other, explain

*Is documentation containing the scope of work and budget for the other grant funds included with application?

Yes No

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*Is documentation (such as grant approval letter) that verifies the availability of funds included in the application?

Yes No

d) Cash Donations

You have entered a value for item d). Please list the individual sources and the amounts to be donated below.

SOURCE	AMOUNT
* 	

Total \$0

* Is a letter of intent from each donor included with the application?

Yes No

e) Donated Labor and/or Materials

You have entered a value for item e). Please include each item to be donated, the source, dollar value, and how the dollar value was determined.

ITEM	SOURCE	DOLLAR VALUE	VALUATION METHOD
* 			

Total \$0

* Is a letter of intent from each donor included with application?

Yes No

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Section C: Project Details

Applicant's current control of the site:

✓ Fee Simple

Road or Utility Easement (entrance only)

***Age of Park** 1 Years

***Acres** 57

Project Cost Estimate Table

List the specific development scope items (Select from dropdown list). Do not include ineligible items such as engineering costs beyond 15% of the subtotal and contingencies. NOTE: ALL OVERHEAD UTILITY LINES MUST BE BURIED.

<u>SCOPE ITEM</u>	<u>DNR ONLY ACCESSIBILITY GUIDELINES</u>	<u>QUANTITY</u>	<u>TOTAL ESTIMATED COST</u>
Entrance Drive		2000 lf	\$229,900.00
Access Pathway 6' wide or more		3200 lf	\$100,000.00
Fishing Pier or Dock		1	\$50,000.00
Rain Garden with Native Plants		4	\$100,000.00
Landscaping		17000 sy	\$50,000.00
Trash Bin(s)		1	\$2,000.00
Exercise Station(s)		3	\$35,000.00
Boardwalk		120 lf	\$50,000.00
Bench(es)		5	\$13,000.00
Signage		6	\$5,000.00
Paved ADA Parking Space(s)		1329 sf	\$10,000.00
Crushed Stone Parking Lot		14589 sf	\$25,000.00
Ski or Sledding Hill		1	\$50,000.00
Other:			
Park Entrance Sign		1	\$20,000.00
Bollards		302	\$90,000.00
Entrance Gate		1	\$17,000.00
Interpretive Signs		2	\$13,000.00
Canopy Trees		13	\$10,000.00

Do not list the aspects of project execution, such as labor, construction equipment, contingency or raw materials.*(New rows will appear as rows are completed and Saved)*

Permit Fees \$5,000.00

LWCF Sign \$100.00

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Section C: Project Details

	Subtotal	\$875,000.00
Engineering (These fees may not exceed 15% of subtotal)		\$125,000.00
Total Estimated Cost (Must equal Total Project Cost amount on Section B page.)		\$1,000,000.00

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Section D: Justification of Need

1) What was the date(s) of public meeting to discuss submission of the grant application? 3/16/2021

2) If you are submitting multiple applications, what is the priority for this application? (1 = highest) 1

3) What page(s) of your recreation plan is the need for the proposed project discussed? From:96 To: 96

If proposed project is on only one page, please enter the page number in both boxes

4) Explain how you plan to address safety considerations and crime prevention in the project area.

Park rules and hours will be posted near the entrance to the property. A security gate will be installed; the park road will be closed from dusk-dawn to stop vehicles from entering the park at night. The Police Dept. will monitor the property including driving-by at night. The Township owns the adjacent property to the NW of the park & plans to build a Public Safety Building there, so the police dept. will be adjacent. We believe the park will be safe & have more than adequate crime protection.

5) Explain how you will make the public aware of the project, as well as the efforts you will use to publicize and promote the project. Include marketing methods that will effectively communicate with persons with disabilities.

The Township will post notices on the Township website, as well as the Township, Parks & Recreation, police department, and library Facebook pages. Flyers will also be posted around Township Hall. People with visual impairment will be able to hear messages posted on the Township website, as it is ADA accessible for persons using software to convert written messages to verbal announcements. A ribbon cutting, which will be noticed as described above, will also be held at the park.

6) Does the applicant have a formal recreation department or committee? Please explain below. For park committees, describe how the members are appointed, their roles and responsibilities, list of members and meeting schedule.

The Twp Board of Trustees (BOT) created a Parks & Recreation Committee that is charged with determining public need for recreational facilities & formulating plans for their development & operation. Members are appointed by the Supervisor and confirmed by a vote of the full BOT. They meet monthly on the second Wednesday. Members are Andrea Voorheis, Twp Board Liaison; Rhonda Grubb, Planning Commission Liaison; Kathleen Aseltyne; Merrie Carlock, Chairperson; Deb Deren, Vice Chair; & CJ Bratta.

SCHOOL DISTRICT APPLICANTS - Recreational opportunities for the general public are available at school facilities (check all that apply):

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Section D: Justification of Need

- a) During Normal School Hours
Outside Normal School Hours
During the Summer

- b) What percentage of time (on an annual basis) will the recreation opportunities provided by this project be available to the general public?
% per year

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Section E: Application History and Stewardship

- 1) Has applicant received DNR recreation grant(s) in the past? No Yes
If yes, does applicant currently have an open, active grant? No Yes
- 2) Has applicant closed, sold, or transferred any parkland or recreation facilities in the past 5 years? No Yes
- 3) Does applicant have a "residents only" policy for this park or other parks or recreation facilities? No Yes

If 'Yes' was selected for any of the questions on this page, please explain here:

White Lake Township has received three grants from the DNR: a development grant for Vetter Park (1999, \$50,965), a development grant for Bloomer Park (2009, \$350,000), and an acquisition grant for the Brendel Lake Campground (2018, \$1,372,400). The latter is the park property that is being developed in this grant application.

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Section F: Site Conditions

- | | | | |
|--|------------------|-------------------|-----------------------|
| | <u>NO</u> | <u>YES</u> | <u>UNKNOWN</u> |
| *1) Is there (or has there been) contamination on any portion of the property from commercial uses (examples: manufacturing and/or minerals processing or extraction)? | ✓ | | |
| *2) Is there (or has there been) contamination on any portion of the property from use as a gas station, motor vehicle service or repair facility, commercial printing facility, dry cleaners, photo development lab, junkyard, landfill, waste treatment storage or processing, recycling or disposal facility? | ✓ | | |
| *3) Is there (or has there been) contamination on any portion of the property from storage of automotive or industrial batteries or other parts, pesticides or other chemicals used in agricultural practices, paints, industrial waste, or other chemicals in drums or other containers? | ✓ | | |
| *4) Is there (or has there been) waste disposal pits, lagoons, or ponds on the property? | ✓ | | |

Has an environmental assessment been completed for the site? ✓

Provide written documentation from the Michigan Department of Environmental Quality and/or the U.S. Environmental Protection Agency certifying that remediation of any contamination has been completed on the Required Attachments page.

What is the applicant's current year budget for parks and recreation? \$355,921.00

What are the estimated operation and maintenance costs associated with the proposed project? \$15,000.00

Are permits required for the development of the site? NO ✓ YES UNKNOWN

If yes, please complete the following table:

TYPE OF PERMIT	PERMITTING AGENCY	EFFORTS TAKEN TO OBTAIN PERMIT OR DETERMINING PERMIT REQUIREMENTS
Soil Erosion and Sedimentation Control	White Lake Township	Review of permit requirements
Joint Permit Application	USACE/EGLE	Review of permit requirements

If 'Yes' or 'Unknown' was selected for any of the answers on this page, please explain here:

Both a Phase 1 and Phase 2 environmental assessments have been performed on the site. A Phase One Environmental Assessment was done on the site as part of the due diligence for the Brendel Lake Campground Property acquisition grant. No de minimis conditions, historical recognized environmental conditions, controlled recognized environmental conditions, or recognizable environmental conditions were identified in connection with the

Section F: Site Conditions

subject property. However, a supplemental Phase II ESA was performed in response to the discovery of an unused buried underground storage tank as well as the fact that fill material was likely used to construct a boat launch and beach area. Proper decommissioning of the UST and sampling of the fill material was recommended to confirm it is not contaminated with hazardous substances. Soil testing of the beach fill material was performed, and no elevated levels of hazardous substances were found, so no further site evaluation is warranted and removal and replacement of the fill sand is not necessary.

Permits will be required for construction. A soil erosion and sedimentation control permit will be overseen by White Lake Township. Due to the possibility of constructing a boardwalk within wetland areas and a fishing pier in this project, a joint permit application will be submitted to the USACE/EGLE for minor wetland impacts and impacts within the inland lake.

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Section G: Public Access Opportunities

* Will the site be open to the
[✓] general public, or
[] by group reservation only?

* List the hours open to the public:

	From	To	Closed
Sunday	Dawn	Dusk	
Monday	Dawn	Dusk	
Tuesday	Dawn	Dusk	
Wednesday	Dawn	Dusk	
Thursday	Dawn	Dusk	
Friday	Dawn	Dusk	
Saturday	Dawn	Dusk	
Holidays	Dawn	Dusk	

Comment:

* If the site is adjacent to an inland lake or river, are other public access sites available for this water body?
[] Yes [✓] No

Name of Water Body: Brendel Lake

* Is this proposed project part the Iron Belle Trail(Governor's Showcase Trail)?
[] Yes [✓] No

*How will the public be reasonably able to access this site?

- ✓ Automobile
- Boat
- ✓ Public Transportation
- Motorized Trail
- Non-Motorized Trail including Mountain Bike and Hiking Trails
- ✓ Sidewalk or Pathway
- Other (describe)

* Do you now or do you intend in the future to charge an entrance fee to the project site?
[] Yes [✓] No

* If yes, is fee schedule and policy for reduced entrance fees for low income users included with application?
[] Yes [] No

Application Narrative

* I. Project Description

Stanley Park is a 59-acre former private campground property that contains over 500 feet of frontage on Brendel Lake, an all-sports lake that has no existing public access opportunities. The purchase of this property provides the first public access to this lake; however, the public can only currently access the water on foot, as the park is largely undeveloped except for an existing gravel road, and there are no existing accessible recreation features. This project seeks to develop the park as recreation land for public use and enjoyment of the natural features, providing universal access to the woods and water.

This natural area contains mixed hardwood swamps, broadleaf forests, freshwater forest shrub and freshwater emergent wetlands which supports sensitive species, including threatened flora. Brendel Lake is part of the headwaters of the Huron River and is a part of a multiple chain of lakes that runs through White Lake Township.

The initial development of Stanley Park aims to provide accessible infrastructure to provide access to the water, establish non-motorized trails, and provide accessible community recreation opportunities among the natural features. These recreation opportunities include accessible paved trails for running, walking, and bicycling from the main entrance of the property all the way to the waterfront; accessible benches and exercise stations along the trails for community fitness and relaxation; accessible interpretive signage highlighting the natural features of the site, and an accessible overlook/fishing pier on the shore of Brendel Lake. To provide universal access to these amenities, an access drive and parking areas flow into the core of the site to create accessible parking opportunities while limiting impacts to the existing natural area. Other opportunities for recreation within the park are sledding on the open sledding hillside, birding, nature observation, photography, and dog walking.

The master plan for this park includes several other recreational amenities for the community. As it is developed, this park will become a center of outdoor recreation in the community, while maintaining a balance with the natural features of the site. The master plan includes future recreation courts (basketball and pickelball), picnic pavilions and facilities, a low-environmental impact accessible restroom facility, a playground, a splash pad, a swimming beach, an accessible canoe/kayak launch, and expanded boardwalk and gravel trails with overlooks through the wooded wetlands. In the long-term, the site may also host a small amphitheater for community performances.

* II. Project Justification and Support:

As described in the township's recreation plan on Page 8-5, the township needed a community-wide park to serve a larger population of residents than their existing parks based on projected population growth. To help meet this need, the Stanley Park property was purchased with MNRTF grant funds. This project will develop amenities to increase the accessibility and use of the park land. This project also supports Goal 2 of the recreation plan (page 11-2) which is to pursue acquisition or expansion of local land for park and recreation facilities. The original acquisition of this property was the first step in working toward that goal, and the development of the land in this grant application is the natural next step to provide access to recreation opportunities.

This property is unique with frontage on Brendel Lake and location adjacent to the future Township Civic Center, which will create synergy between the town square and the public land and help it to become the heart of the community. This park development will provide public, accessible recreation access to Brendel Lake, which was previously surrounded by private property. The Township does also operate Bloomer Park, which is a 28-acre passive park with trails and a small overlook, but it is not located in as synergistic a location as Stanley Park.

The Township Parks Fund receives revenue generated through taxation from a 0.3 millage, which will

Application Narrative

collect approx. \$355,921 in 2021. This millage, as well as other Township funds, will be used to meet the expense of developing the park. The estimated operation and maintenance costs for this project are \$15,000, which will also be funded by the Fund. See the maintenance plan for a maintenance schedule and information on maintaining the quality of the natural area.

To ensure the project has public support, the public was involved from the beginning of the project. A public input meeting and an online input survey were used to gather initial ideas as to how it should be used and developed. The majority of people wanted to keep the park as natural as possible, while providing recreational amenities to improve access to the beautiful natural features and waterfront. There was also support for more active amenities, especially as the project site plan was developed. Following initial input, a series of design meetings were held by the Parks and Recreation Committee to continue development and refinement of the park master plan. All meetings were held online and were accessible and open to the public. Through this process, a master plan for the park was developed, and then a first phase of development was selected for this grant application.

There was some concern from lakefront property owners about disturbance and activity that public park amenities would create; therefore, the development of a waterfront observation/fishing pier was kept close to the shore and small in scale. There is no proposed launching of motorized boats at the park.

* III. Project Design:

The site contains large masses of woodlands, sensitive lake frontage, and numerous wetlands. Through the input meetings and survey, the public and the P&R Committee made it clear that the priority is to develop the park to provide family-friendly recreational access to these natural features while being sensitive to them. This drove the design of the park.

First, wetlands were avoided, which limits where development can be. Then, a route for the access drive was chosen to minimize disturbance while also integrating accessible slopes. Next, parking was located strategically within openings in the tree canopy while bringing visitors as close to the lakefront as possible. A turn-around was located to avoid the natural buffer of trees that would block the view of vehicles from the lake. Walkways weave within the trees and bring visitors into the park to enjoy its beauty. Benches are at intervals along the path to provide resting places, and exercise stations are included for an added fitness activity. Accessible pathways connect the barrier-free parking to the lakefront where an accessible observation/fishing pier was sited to allow views and fishing access while not impeding the existing motorized boat use of the lakefront property owners.

This project aligns with MI SCORP: This project invites the public into nature to learn through interpretive signage and experiencing the natural resources as they recreate. This fosters an appreciation of natural resources and promotes future stewardship. (Obj1) The park does not provide every amenity, but instead offers those that enhance the enjoyment of the unique site, such as providing access to the water. The planning team coordinated the amenities to be complimentary with other nearby parks. (Obj2) The process has been publicized so that residents are aware that the park will be developed soon. Members of the public were involved in the planning process and will continue to be updated on the progress. (Obj3) This project is located on a lake that did not have any public access before the acquisition of this park land. This project will provide new access to the forests, wetlands, and waterfront to people of all backgrounds. (Obj4) The park is being developed in a sensitive manner that allows access to the natural resources while continuing to steward them. Development is being carefully targeted to limit disturbance of existing natural features but will give easy access to quality recreation experiences at the waterfront and wooded trails. (Obj5) This project proposes multi-purpose trails that can be used for walking, bicycling, and fitness. In addition, exercise stations are located around the

Application Narrative

paths that will guide visitors through exercises. (Obj6) The park's location next to the proposed Civic Center development that will include a mix of private and public uses creates synergy between that will enhance the quality of life in the region by offering easy access to recreation experiences. (Obj7)

IV. Additional Information:

The Township has not closed, sold, or transferred control of parkland or recreation facilities. All Township parks are open to all visitors. Concerns of Brendel Lake residents were received and addressed as part of the public involvement process. Residents' primary concerns were related to intense uses that would impact how they currently use and enjoy the lake. The project responded to the concerns by minimizing development visible from the lake and only providing pedestrian and small non-motorized boat access (canoe/kayak launch). Motorized boats will not have lake access in the park. No health advisories exist for Brendel Lake.

Required Attachments

All location maps, site development plans, boundary maps, and other graphic information must be clear, legible, detailed, and appropriately labeled. Grants Management staff use these materials to help evaluate your application and to find and evaluate many of the sites. We must also photocopy many of the graphic materials in black-and-white; be sure that what you submit will photocopy legibly.

REQUIRED CONTENT FOR LWCF APPLICATIONS

***Proposal Description and Environmental Screening Form (PDESf)**

https://midnr.intelligrants.com/_Upload/97100_5002157-PDESf_601353_7.pdf

***State Historic Preservation Office Document (SHPO)**

[https://midnr.intelligrants.com/_Upload/97100_5002147-WhiteLakeTownshiparchitecture\(3.1.21\).xlsx](https://midnr.intelligrants.com/_Upload/97100_5002147-WhiteLakeTownshiparchitecture(3.1.21).xlsx)

https://midnr.intelligrants.com/_Upload/97100_5002147_2-10685ElizabethLakeRoadSurveyform.pdf

https://midnr.intelligrants.com/_Upload/97100_5002147_3-StanleyParkKidorfletter.pdf

https://midnr.intelligrants.com/_Upload/97100_5002147_4-StanleyParkLandscapeInventoryForm.pdf

https://midnr.intelligrants.com/_Upload/97100_5002147_5-StanleyParkSection106Applicationform-signed.pdf

https://midnr.intelligrants.com/_Upload/97100_5002147_6-ACCRArchaeologicalassessment_StanleyPark.pdf

*** Project Location Map(s):**

https://midnr.intelligrants.com/_Upload/97100_5002154-PublicNotice.pdf

*** Site Development Plan:**

https://midnr.intelligrants.com/_Upload/97100_5002150-StanleyParkSitePlan-20210219.pdf

[0-StanleyParkSitePlan-20210219.pdf](https://midnr.intelligrants.com/_Upload/97100_5002150-StanleyParkSitePlan-20210219.pdf)

*** Boundary Map(s)** delineating the legal boundaries of the park site(s) outlined in **red**; show easements in **green**:

https://midnr.intelligrants.com/_Upload/97100_5002148-BoundaryMap-Signed.pdf

*** Photographs of the site** - digital images, combine into one file

https://midnr.intelligrants.com/_Upload/97100_5002149-PhotoCombined.pdf

*** Certified Resolution:** from the highest governing body:

https://midnr.intelligrants.com/_Upload/97100_5002156-Resolution-Signed.pdf

*** Advance Notice** for public comment and to pass the resolution for the application:

https://midnr.intelligrants.com/_Upload/97100_5002154-PublicNotice.pdf

*** Minutes of the Public Meeting** held for public comment and to pass the resolution for the application:

https://midnr.intelligrants.com/_Upload/97100_5002155-Draft_Minutes_03-16-21.pdf

*** Site Control Form and Deed** (*commitment letter to transfer property*)

https://midnr.intelligrants.com/_Upload/97100_5002151-PawlakWarrantyDeed2019.PDF

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Required Attachments

https://midnr.intelligrants.com/_Upload/97100_5002151_2-SiteControlForm-Signed.pdf

*** Notice of Intent Form and copy of letter transmitting form** to regional clearinghouse to the regional clearinghouse:

https://midnr.intelligrants.com/_Upload/97100_5002152-PR5601-2_Notice_of_Intent_for_Recreation_Grant_Projects_649733_7.pdf

https://midnr.intelligrants.com/_Upload/97100_5002152_2-ConfirmationEmailofNoticeofIntent.pdf

https://midnr.intelligrants.com/_Upload/97100_5002152_3-21010-WhiteLakeTownship-StanleyParkImprovements.pdf

*** Maintenance Plan**

https://midnr.intelligrants.com/_Upload/97100_5002685-ProposedParkMaintenanceSchedule03.20.18.pdf

Additional Information for LWCF Applications:

Letter(s) of support:

https://midnr.intelligrants.com/_Upload/97100_5002162-LettersofSupport-Combined.pdf

Documentation of Match Commitment(s):

Universal Design Documentation:

https://midnr.intelligrants.com/_Upload/97100_5002160-UniversalDesignDocumentationStanleyPark.pdf

https://midnr.intelligrants.com/_Upload/97100_5002160_2-LetterforBeckettRaeder-accessibility.pdf

Preliminary floor plans and elevation drawings for proposed structures:

Correspondence regarding regulatory permitting issues, if applicable:

Environmental Information:

https://midnr.intelligrants.com/_Upload/97100_5002159-EnvironmentalDueDiligenceLetter04.09.19.pdf

https://midnr.intelligrants.com/_Upload/97100_5002159_2-PhaseIIESARReport-5642.001-10785ElizabethLakeRoad.pdf

https://midnr.intelligrants.com/_Upload/97100_5002159_3-10938PhaseIESAFINAL.pdf

Additional Information

Provide the information listed below, as applicable, and any other information you believe will give us a more complete understanding of your proposed project and assist us in evaluating your application.

- 1) Explain the circumstances under which you closed, sold, or transferred control of any parkland or recreation facilities within your park system.
- 2) List any parks within your system for which you have a "residents only" policy.
- 3) Discuss any health advisories for the water bodies accessed by your project. Describe how these advisories will affect the use of the site and your proposed facilities.

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Certification of Authorized Official

I hereby certify that I am an official of the applicant agency and am empowered to make the necessary commitments to apply for this grant. I also certify that I understand all of the commitments and responsibilities listed in the Open Project Selection Process Booklet (IC 5600) related to this grant.

Sean O'Neil
Authorized Official

3/31/2021
Date

DATE: March 30, 2021

TO: File (Project ID: 21010)

FROM: Beheshteh Makari

SUBJECT: Stanley Park Improvements
White Lake Township

SEMCOG staff has reviewed the proposal by the White Lake Township to develop the Stanley Park and provide infrastructure to access to the water, establish trails, and provide accessible community recreation opportunities among the natural features, in accordance with the White Lake Township's Five Year Parks and Recreation Master Plan 2018-2022, and finds it to be consistent with our plans for the region.

SEMCOG's Water Resources Plan recommends maintaining and expanding public access to the region's waterways, particularly in areas that would improve connectivity between waterfront recreational amenities, parks, and natural areas. These efforts will help to promote activities that contribute to increased tourism, recreation, and water-related economic development opportunities, and it will support efforts to protect, enhance, and publicize the natural assets and water resources that strengthen the region's quality of place.

SEMCOG's Parks and Recreation Plan for Southeast Michigan, recommends ensuring equitable access to recreation opportunities for people of all backgrounds, ages, and abilities in Southeast Michigan.

SEMCOG's Green Infrastructure Vision for Southeast Michigan recommends providing universal access to parks, trails, and other recreational amenities, so that they may be used and appreciated by the widest range of people possible.

To these ends, SEMCOG believes that the proposal for LWCF sponsored development will help achieve our regional goals.

6 (f) (3) BOUNDARY MAP

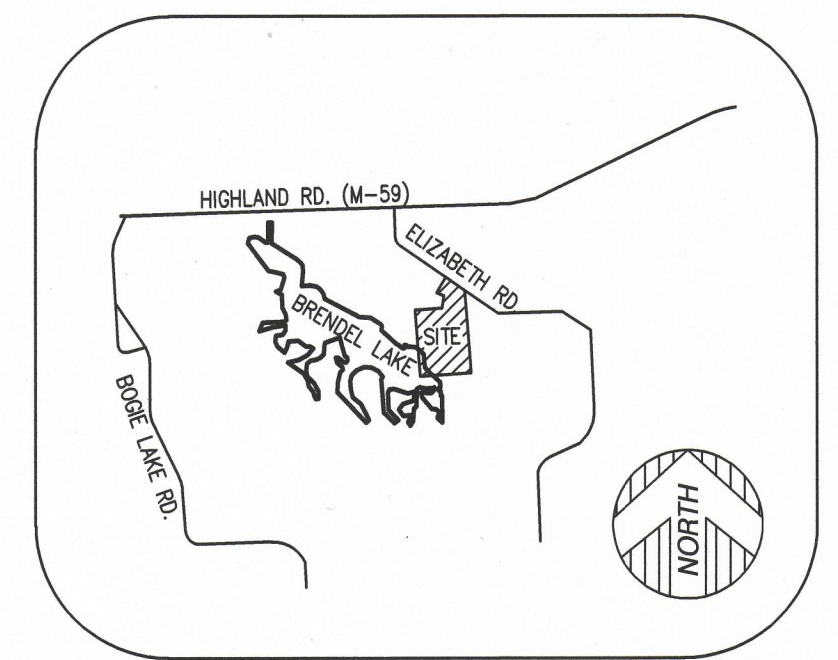
WHITE LAKE TOWNSHIP
 STANLEY PARK IMPROVEMENTS
 GRANT NUMBER LW21-0037
 OAKLAND COUNTY
 PARCEL NUMBER 12-27-100-014
 TOTAL ACRES: 59.31

[Signature]

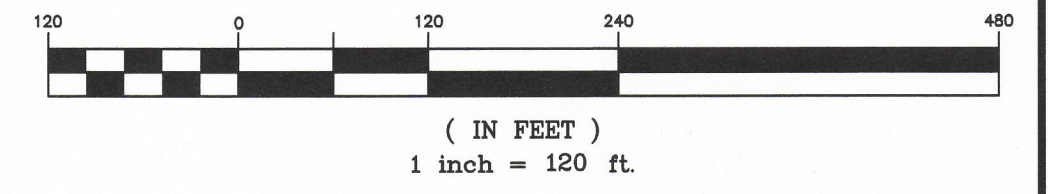
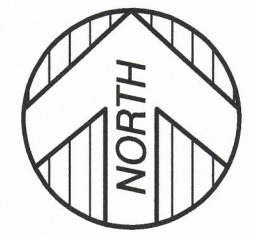
3/12/21

SIGNATURE OF AUTHORIZED REPRESENTATIVE

DATE



VICINITY MAP
(NOT TO SCALE)



PARCEL AREA

PARCEL A	- 524,410± SQUARE FEET = 12.04± ACRES
PARCEL B	- 1,754,353± SQUARE FEET = 40.27± ACRES
PARCEL C	- 304,943± SQUARE FEET = 7.00± ACRES
TOTAL	- 2,583,706± SQUARE FEET = 59.31± ACRES

BASIS OF BEARING

NORTH 90°00'00" WEST, BEING THE SOUTH LINE OF THE SOUTHWEST 1/4 OF SECTION 22, TOWN 3 NORTH, RANGE 8 EAST, PER PROPERTY DESCRIPTION OF PARCEL C.

BENCHMARK

BM #109 NAIL WITH BENCH TIE IN THE SOUTHWEST FACE OF UTILITY POLE ON THE NORTHEAST SIDE OF ELIZABETH LAKE ROAD, SOUTH OF OXBOW LAKE CHURCH PARKING LOT AS SHOWN ON WHITE LAKE MEJOR OFF-SITE SANITARY SEWER ENGINEERING PLANS PROVIDED FROM SPALDING D&DECKER ASSOCIATES, INC. ELEV.=981.02

SURVEYOR'S NOTES

1. THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES OTHER THAN THE STRUCTURE INVENTORY SHOWN HEREON.
2. A CURRENT TITLE POLICY HAS NOT BEEN FURNISHED AT TIME OF SURVEY. THEREFORE EASEMENTS AND/OR ENCUMBRANCES AFFECTING SUBJECT PARCEL MAY NOT BE SHOWN.

PROPERTY DESCRIPTION (AS PROVIDED FROM CLIENT)

PARCEL A:
 LAND SITUATED IN WHITE LAKE TOWNSHIP, OAKLAND COUNTY, MICHIGAN, DESCRIBED AS:
 THE NORTH 12 ACRES OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 27, TOWN 3 NORTH, RANGE 8 EAST.

PARCEL B:
 LAND SITUATED IN WHITE LAKE TOWNSHIP, OAKLAND COUNTY, MICHIGAN, DESCRIBED AS:
 THE NORTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 27, TOWN 3 NORTH, RANGE 8 EAST.

PARCEL C:
 LAND SITUATED IN WHITE LAKE TOWNSHIP, OAKLAND COUNTY, MICHIGAN, DESCRIBED AS:
 PART OF THE WEST 1/2 OF THE SOUTHWEST 1/4 OF SECTION 22, TOWN 3 NORTH, RANGE 8 EAST, BEGINNING AT THE SOUTHEAST CORNER THEREOF; THENCE WEST ALONG SOUTH SECTION LINE 627.00 FEET; THENCE NORTH 13 DEGREES 19 MINUTES 50 SECONDS EAST 341.08 FEET; THENCE NORTH 34 DEGREES 09 MINUTES 00 SECONDS EAST 419.41 FEET; THENCE SOUTH 50 DEGREES 58 MINUTES 00 SECONDS EAST ALONG THE CENTER OF HIGHLAND ROAD (NOW ELIZABETH LAKE ROAD) 403.67 FEET; THENCE SOUTH 90 DEGREES 05 MINUTES 00 SECONDS WEST 424.75 FEET TO THE POINT OF BEGINNING.

LEGEND

●	SET 1/2" REBAR WITH CAP P.S. 47976
○	FOUND MONUMENT (AS NOTED)
⊙	FOUND SECTION CORNER (AS NOTED)
(R&M)	RECORD AND MEASURED DIMENSION
(R)	RECORD DIMENSION
(M)	MEASURED DIMENSION
⊗	GROUND POINT
○	UTILITY POLE
—	PARCEL BOUNDARY LINE
—	ADJOINER PARCEL LINE
—	PLATTED LOT LINE
—	SECTION LINE
—	RIGHT-OF-WAY
—	BUILDING
—	EDGE OF CONCRETE (CONC.)
—	EDGE OF ASPHALT (ASPH.)
—	EDGE OF GRAVEL
—	OVERHEAD UTILITY LINE

SURVEYOR'S CERTIFICATION

I HEREBY CERTIFY THAT I HAVE SURVEYED THE PROPERTY HEREIN DESCRIBED. THE ELEVATIONS SHOWN HEREON ARE BASED ON A FIELD SURVEY AND THE DRAWING HEREON DELINEATED IS A CORRECT REPRESENTATION OF THE SAME.

ANTHONY T. SYCKO, JR., P.S.
 PROFESSIONAL SURVEYOR
 MICHIGAN LICENSE NO. 47976

KEM-TEC & ASSOCIATES
 PROFESSIONAL SURVEYORS
 22556 GRATIOT AVE • EASTPOINTE, MICHIGAN 48021
 (586)772-2222 • (800)295-7222 • FAX (586)772-4048

PREPARED FOR: WHITE LAKE TOWNSHIP	JOB #: 19-00141
DATE: FEBRUARY 22, 2006	SHEET: 1 OF 1
SCALE: 1" = 120'	REV: JANUARY 18, 2019
DRW. BY: JRA/MRJ	

W. 1/4 COR. SEC. 22
 T.3N., R.8E.
 WHITE LAKE TWP.
 OAKLAND CO., MI.
 L. 17862, P. 443

1144.51'(R) 1156.06'(M)

1488.66'(M)

WEST LINE OF THE SOUTHWEST 1/4 OF SECTION 22, TOWN 3 NORTH, RANGE 8 EAST

S.W. COR. SEC. 22 AND N.W. COR. SEC. 27
 T.3N., R.8E.
 WHITE LAKE TWP.
 OAKLAND CO., MI.
 L. 18319, P. 464

1330.23'(M)

WEST LINE OF THE NORTHWEST 1/4 OF SECTION 27, TOWN 3 NORTH, RANGE 8 EAST

397.92'(M)

W. 1/4 COR. SEC. 27
 T.3N., R.8E.
 WHITE LAKE TWP.
 OAKLAND CO., MI.
 L. 27862, P. 757

832.30'(M)

ADJACENT UNDEVELOPED TOWNSHIP LAND; SITE OF FUTURE CIVIC CENTER

Note: These structures have been removed since the time of the survey

ADJACENT SENIOR LIVING FACILITY

ADJACENT CHURCH PROPERTY

ADJACENT SINGLE FAMILY RESIDENTIAL

ADJACENT SINGLE FAMILY RESIDENTIAL

PHEASANT RIDGE CONDOMINIUM LIBER 17651, PAGE 688

WESTERLY LINE OF PHEASANT RIDGE CONDOMINIUM

FOUND CONCRETE MONUMENT

WESTERLY LINE OF PARCEL I.D. # 12-27-100-013

FOUND 3/4" BAR 1.09' NORTH, 0.53' WEST

S. 1/4 COR. SEC. 22 AND N. 1/4 COR. SEC. 27
 T.3N., R.8E.
 WHITE LAKE TWP.
 OAKLAND CO., MI.
 L. 17862, P. 428

UPLAND 4
 18,645± SQ. FT.
 0.43± ACRES

UPLAND 1
 57,828± SQ. FT.
 1.33± ACRES

UPLAND 2
 137,607± SQ. FT.
 3.16± ACRES

PARCEL B
 784,267± SQ. FT.
 18.00± ACRES

PARCEL A

NORTHERLY LINE OF PROPERTY AS SURVEYED BY ZEIMET & WOZNAK, JOB NO. 99126, DATED 10/22/04

FOUND 1/2" REBAR WITH CAP #47955 1.99' NORTH, 8.58' WEST

APPROXIMATE LOCATION OF 12" FORCED SANITARY MAIN

APPROXIMATE LOCATION OF GAS LINE

BENCHMARK #109 AS DESCRIBED

FOUND CONCRETE MONUMENT 0.72' NORTH, 0.10' WEST

POINT OF BEGINNING PARCEL C

WETLAND LIMIT EXTENDED TO PROPERTY LINE

WESTERLY LINE OF PHEASANT RIDGE CONDOMINIUM

FOUND CONCRETE MONUMENT

WESTERLY LINE OF PARCEL I.D. # 12-27-100-013

ADJACENT UNDEVELOPED TOWNSHIP LAND; SITE OF FUTURE CIVIC CENTER

Note: These structures have been removed since the time of the survey

ADJACENT SENIOR LIVING FACILITY

ADJACENT CHURCH PROPERTY

ADJACENT SINGLE FAMILY RESIDENTIAL

ADJACENT SINGLE FAMILY RESIDENTIAL

PHEASANT RIDGE CONDOMINIUM LIBER 17651, PAGE 688

WESTERLY LINE OF PHEASANT RIDGE CONDOMINIUM

FOUND CONCRETE MONUMENT

WESTERLY LINE OF PARCEL I.D. # 12-27-100-013

S90°00'00"E(M) 1320.00'(M)

N90°00'00"W(R&M) 627.00'(R&M)

N90°00'00"W(R&M) 1316.64'(R&M)

1043.44'(M)

1330.23'(M)

397.92'(M)

832.30'(M)

N89°58'14"E(M) 1318.85'(M)

N89°58'27"W(M) 1319.17'(M)

683.34'(M)

397.24'(M)

NORTHERLY LINE OF PROPERTY AS SURVEYED BY ZEIMET & WOZNAK, JOB NO. 99126, DATED 10/22/04

FOUND 1/2" REBAR WITH CAP #47955 1.99' NORTH, 8.58' WEST

397.24'(M)

WESTERLY LINE OF PARCEL I.D. # 12-27-100-013

397.24'(M)

NORTHERLY LINE OF PROPERTY AS SURVEYED BY ZEIMET & WOZNAK, JOB NO. 99126, DATED 10/22/04

FOUND 1/2" REBAR WITH CAP #47955 1.99' NORTH, 8.58' WEST

397.24'(M)

832.30'(M)

NORTHERLY LINE OF PROPERTY AS SURVEYED BY ZEIMET & WOZNAK, JOB NO. 99126, DATED 10/22/04

FOUND 1/2" REBAR WITH CAP #47955 1.99' NORTH, 8.58' WEST

397.24'(M)

832.30'(M)

Caitlin Jackson

From: Makari, Beheshteh <makari@semcog.org>
Sent: Monday, March 22, 2021 1:49 PM
To: Caitlin Jackson
Subject: FW: White Lake Township - Stanley Park notice of intent for grant application
Attachments: PR5601-2_Notice_of_Intent_for_Recreation_Grant_Projects_649733_7.pdf

Hi Caitlin,

This email is to inform you that SEMCOG received the White Lake Township NOI. The review process has been started and will take up to two weeks.

Thanks,
Beheshteh Makari (She/Her)
Planner | Economic and Community Vitality



Main: 313-300-4364 | makari@semcog.org



From: Caitlin Jackson <cjackson@bria2.com>
Sent: Friday, March 19, 2021 4:28 PM
To: Info Center
Subject: White Lake Township - Stanley Park notice of intent for grant application

Hello,

Please see the attached notice of intent for recreation grant projects for Stanley Park in White Lake Township.

Thanks!

Caitlin Jackson, PLA, ASLA
Associate

Beckett&Raeder, Inc.

Making Great Places for over 50 Years

535 West William St Suite 101
Ann Arbor, MI 48103

Office: 734.663.2622
Direct Line: 734.239.6607

Petoskey, MI 231.347.2523
Traverse City, MI 231.933.8400
Toledo, OH 419.242.3428

Please visit us at www.bria2.com

CHARTER TOWNSHIP OF WHITE LAKE
Unapproved Minutes of the Regular Board of Trustees Meeting
March 16, 2021

Supervisor Kowall called the meeting to order at 7:00 p.m. The meeting was held via Zoom video conferencing. He then led the Pledge of Allegiance.

Clerk Noble called the roll:

Present: Rik Kowall, Supervisor – present in White Lake, MI
Anthony L. Noble, Clerk – present in White Lake, MI
Mike Roman, Treasurer – present in White Lake, MI
Liz Smith, Trustee – present in White Lake, MI
Andrea C. Voorheis, present – located in White Lake, MI
Michael Powell, Trustee – present in White Lake, MI

Absent: Scott Ruggles

Also Present: Aaron Potter, DPS
Sean O’Neil, Planning Director
Lisa Hamameh, Attorney
Jennifer Edens, Recording Secretary

AGENDA

Supervisor Kowall added item 9H to the Agenda.

- Request to Approve Third Year Salary for Deputy Treasurer Position

It was MOVED by Clerk Noble, SUPPORTED by Trustee Powell to approve the Agenda, as amended. The motion PASSED by roll call vote (Kowall/yes, Noble/yes, Roman/yes, Smith/yes, Voorheis/yes, Powell/yes).

PUBLIC COMMENT

Jessica Salden, 10701 Oxbow Heights Drive. She is new to the area as of September 2020. She moved from the Grosse Pointe area, which had sidewalks and a downtown walkable shopping area. She loves White Lake, but it is different. She is seeking sidewalk improvements from her neighborhood. She is calling tonight as she recently listened to the Parks & Rec video on YouTube and she wants to share her support of Stanley Park and Triangle Trail. She is looking forward to it and believes it is so valuable to be able to bike ride. She understands the limited real estate, but she supports sidewalks in the community and a walkable retail development.

CONSENT AGENDA

- A. REVENUE AND EXPENSE**
- B. CHECK DISBURSEMENTS**
- C. BUDGET AMENDMENT**
- D. DEPARTMENT REPORTS**
 - 1. POLICE**
 - 2. FIRE**
 - 3. COMMUNITY DEVELOPMENT**
 - 4. TREASURER**
- E. APPOINTMENTS**
 - 1. SENIOR ADVISORY COUNCIL**
 - 2. PARKS & RECREATION COMMITTEE REAPPOINTMENT AND ZONING BOARD OF APPEALS – ALTERNATE**

Treasurer Roman noted that there has been some confusion regarding protocol and what can or cannot be discussed and timing of discussion on consent items. He knows that Trustee Smith wishes to discuss opportunities for the public to get involved.

It was MOVED by Trustee Smith, SUPPORTED by Trustee Powell to pull out of the Consent Agenda Item E2. The motion PASSED by roll call vote (Kowall/no, Noble/no, Roman/yes, Smith/yes, Voorheis/yes, Powell/yes).

It was MOVED by Treasurer Roman, SUPPORTED by Supervisor Kowall to approve the Consent Agenda, as amended. The motion PASSED by roll call vote (Kowall/yes, Noble/yes, Roman/yes, Smith/yes, Voorheis/yes, Powell/yes).

Supervisor Kowall indicated that the Parks & Rec Committee reappointment and Zoning Board of Appeals are positions that are authorized by the Supervisor's Office through the MTA guidelines and operations throughout the Township. He further indicated that they are generally available to persons who have an interest and can add benefit to the community. It is generally members who have lived in the community for some period of time and individuals who are new to the community that may have an area of expertise that can add to the benefit of the community. Those decisions are solely the decisions of the Supervisor, the Supervisor's Office and are put forward by recommendations through a variety of departments. The individuals that are responsible for the direction of those committees and the assembly of those committees will make recommendations to the Supervisor's Office if indeed the Supervisor is not familiar with those individuals and then it is brought forward to the Board either under discussion, like tonight, or under Consent Agenda.

Trustee Smith indicated for correction purposes that per MTA the only appointment that the Supervisor's Office has sole discretion or authority over is the Planning Commission and not Parks & Rec or Zoned ZBA. Trustee Smith continued that she is approached all the time by residents who express a desire to get involved with the community, but not in an elected capacity. She would like to discuss policy and noted that according to the MTA, this is the appropriate time to do so. She hopes that moving forward more

opportunities are opened up to the public and that more residents can get involved. She is thankful for those that have served on other committees but feels that the same people are reappointed over and over. Trustee Smith clarified that she is not in any way objecting to these appointments but would like to take the opportunity because there is not necessarily a need to appoint a ZBA alternate as there is a current active alternate. Her goal is to have it opened up to the public, get candidates, and give more residents an opportunity to apply and get involved. She would like to see a selection of residents to plug in and serve in the community. She would also like if moving forward a policy where the public is made more aware of opportunities where they can get involved.

Supervisor Kowall interjected that the Township does put it out there on a variety of different medias when things are available and base it on applicants.

Trustee Smith again, reiterated that the Township does not have a policy on it. She would like it on a future agenda to discuss a policy of opening up these positions to a broader scope of residents as there are several people serving on multiple boards. She noted that the Parks & Rec Bylaws indicate that there can be nine members and currently there are only six serving. She would love to see three more people added to this.

Clerk Noble indicated that HR Manager Cathy Derocher's position, is outlined to be a policy maker and that this is something she could investigate.

Trustee Powell supported the motions for a couple of reasons. He indicated that Supervisor Kowall has reminded the Board a number of times that consent agenda items cannot be discussed unless the item is pulled-off. He specifically wanted it removed to discuss this topic and appointments. He asked Supervisor Kowall to identify what advertisements are put out to select members.

Supervisor Kowall responded that it is put out through the committees that exist and on the website. He noted that a cross-section of persons in the committee have always been welcomed. He reminded that there have been committee members that are new to the area. He indicated that the Township tries to make it known and that it will try and broadcast as necessary utilizing the Township's social media platforms. He will review the policy, but it is still his understanding as it has been throughout the entire history of the Township, that these appointments are reviewed and approved by the Supervisor's Office from recommendations received by the various departments. He stands on that as precedent. He confirmed that he will have HR Manager Cathy Derocher who is approved by this Board to approve policy to investigate this matter.

Trustee Smith thanked Supervisor Kowall for another chance to get the residents involved. She would like Supervisor Kowall to double check his facts with MTA.

It was MOVED by Supervisor Kowal, SUPPORTED by Trustee Voorheis to approve the appointment of Merrie Carlock to the Parks & Recreation Committee and Kathleen Aseltyne to the Board of

Appeals Alternate Committee. The motion PASSED by roll call vote (Kowall/yes, Noble/yes, Roman/yes, Smith/yes, Voorheis/yes, Powell/yes).

MINUTES

- A. APPROVAL OF MINUTES – JOINT SPECIAL BOARD MEETING WITH PARKS & RECREATION COMMITTEE, FEBRUARY 10, 2021**
- B. APPROVAL OF MINUTES – REGULAR BOARD MEETING, FEBRUARY 16, 2021**
- C. APPROVAL OF MINUTES – JOINT SPECIAL BOARD MEETING WITH CIVIC CENTER DEVELOPMENT COMMITTEE, FEBRUARY 22, 2021**
- D. APPROVAL OF MINUTES – JOINT SPECIAL BOARD MEETING WITH CIVIC CENTER DEVELOPMENT COMMITTEE, FEBRUARY 23, 2021**

Trustee Smith confirmed with Clerk Noble that the corrections submitted were made and that the versions here are as of 5:30 p.m. this date.

Clerk Noble confirmed with Trustee Powell that the corrections were made to his standards. He also indicated that Deputy Clerk Santiago is working on Trustee Smith's corrections as they speak.

It was MOVED by Supervisor Kowall, SUPPORTED by Treasurer Roman to approve the Minutes of the Joint Special Board Meeting with Parks & Recreation Committee, February 10, 2021, to approve the Regular Board Meeting, February 16, 2021, to approve the Minutes of the Joint Special Board Meeting with the Civic Center Development Committee, February 22, 2021, and to approve the Minutes of the Joint Special Board Meeting with Civic Center Development Committee, February 23, 2021. The motion PASSED by roll call vote (Kowall/yes, Noble/yes, Roman/yes, Trustee Smith/yes, Voorheis/yes, Trustee Powell/yes).

PUBLIC HEARINGS

- A. HEARING TO CONFIRM THE ASSESSMENT ROLL FOR THE TWIN LAKES VILLAGE ROAD PAVING IMPROVEMENTS SPECIAL ASSESSMENT DISTRICT**

It was MOVED by Supervisor Kowall, SUPPORTED by Treasurer Roman to open the Public Hearing to Confirm the Assessment Roll for the Twin Lakes Village Road Paving Improvements Special Assessment District. The motion PASSED by roll call vote (Kowall/yes, Noble/yes, Roman/yes, Smith/yes, Voorheis/yes, Powell/yes).

Natalie Deleo, 9150 Huron Bluffs Drive. She thanked the Board for doing this for the community and the subdivision. She is in the business of finance and she understands that this is somewhat unusual to do something like this. She thanked everyone for their time to accommodate the Twin Lakes Village Subdivision.

Mathew Kobliska, 280 View Drive. He thanked the Board for putting in the hard work that was necessary to get this to this point. He believes the roads are at the point of coming due and knows it will only get more expensive with time. He is very much in support of this and notes that it will only increase the home values and general living conditions of the neighborhood.

Amy Turunen, 9020 Huron Bluffs Drive. She appreciates all the work that the committee has done. She noted that it is a sizable amount that is being assessed at almost \$2 million. She is unclear if three bids were provided or if it was just one company that the Twin Lakes Board approved.

Supervisor Kowall reminded that this is public comment. However, he noted that generally there are multiple bids done, but that the company selected is one of the best.

Amy Turunen continued that the other half of the subdivision was repaved, and her opinion is that the roads aren't all that great after approximately five years. She wants to make sure that in spending this money it will look just as good five years down the road.

Attorney Hamameh reminded that this is the public hearing to confirm the special assessment roll and that anyone who wishes to object to the assessment, this is where they do that, or they will lose their opportunity to appeal it in the future.

Denise Debenedetti 9060 Huron Bluffs Drive. While she appreciates the efforts in putting together the home improvement program, from a homeowner's perspective, she has lived in White Lake for less than two years and her property taxes are over \$12,000 a year. She doesn't see that the roads are in that bad of a condition nor does she want to add another \$1,000 a year to her property taxes. She doesn't see the value of it and feels that the taxes are already very high and certainly opposes them increasing anymore.

Amy Turunen, 9020 Huron Bluffs Drive. She agrees with her neighbor that just spoke and encouraged her to file an objection with the Board as the taxes are outrageous and she doesn't know that this is the year; after coming off a pandemic, to do it.

Jim Smith, 9681 Steep Hollow Drive. He agrees with the last two callers. He believes the way this was pushed through his neighborhood, and that with COVID there was no ability to get everybody together to discuss this in a public forum, that it was pushed through in a strange way. He does not see a big problem with the roads and notes that most of the people he knows are saying the same thing, yet it has somehow it has gone through.

Clerk Noble acknowledged and read into the record a letter received from parcel #Y-12-23-427-001.

To whom it may concern:

As the owner of parcel ID noted above, this letter is to inform you that I object to the special assessment roll for all the costs for said road improvements filed in the Office of the Township Clerk.

Sincerely, Dina Gustafson

It was MOVED by Supervisor Kowall, SUPPORTED by Trustee Smith to close the Public Hearing to Confirm the Assessment Roll for the Twin Lakes Village Road Paving Improvements Special Assessment District. The motion PASSED by roll call vote (Kowall/yes, Noble/yes, Roman/yes, Smith/yes, Voorheis/yes, Powell/yes).

Trustee Powell indicated that by Supervisor Kowall making the motions it does not give anyone else an opportunity.

Supervisor Kowall indicated he is moving the public hearings along, and in other motions he has had to prompt Board members to move for matters.

B. HEARING TO RECEIVE INPUT ON A LAND AND WATER CONSERVATION FUND GRANT TO DEVELOP STANLEY PARK; ADDRESS 10785 ELIZABETH LAKE ROAD – PARCEL #12-27-100-14

It was MOVED by Supervisor Kowall, SUPPORTED by Trustee Smith to open the Public Hearing to receive input on a Land and Water Conservation Fund Grant to Develop Stanley Park; Address 10785 Elizabeth Lake Road – Parcel #12-27-100-14 (formerly known as Brendel Campground). The motion PASSED by roll call vote (Smith/yes, Kowall/yes, Roman/yes, Powell/yes, Noble/yes, Voorheis/yes).

Steve Woodard, 953 Schulyer – Lakewood Village. He voiced his support for the grant application and commended the Parks & Rec Committee for doing a robust job presenting the options and gathering input. He feels that via Trustee Powell and Trustee Smith that the voices of Lakewood Village have been heard. He feels that the plan is solid, and he looks forward to the plan going forward on the map. He noted that at the last meeting it was stated that the paving goes all the way down to the wetland area near the beach. He has concern about the amount of runoff into the lake. He believes Kathleen Aseltyne has been vocal on that and he would ask that the Board listen to her as she is an expert in the area. He noted that the comment will come back when there is public hearing on the Civic Center Development as that area effects Brendel Lake.

It was MOVED by Supervisor Kowall, SUPPORTED by Trustee Smith to close the Public Hearing to receive input on a Land and Water Conservation Fund Grant to Develop Stanley Park; Address 10785 Elizabeth Lake Road – Parcel #12-27-100-14 (formerly known as Brendel Campground). The motion PASSED by roll call vote (Smith/yes, Kowall/yes, Roman/yes, Powell/yes, Noble/yes, Voorheis/yes).

NEW BUSINESS

A. RESOLUTION #21-012; TO AUTHORIZE SUPERVISOR TO APPROVE BID FROM IT RIGHT FOR NEW SERVERS

Trish Pergament indicated that not too long ago IT Right identified that the servers are aging out and that they would like to pull the Township's email into the cloud, which would help in protecting against

cyberattacks. She invited IT Right to speak on the servers as the technical experts and why they think it needs to be done now along with the costs. Present from IT Right are Ken Young and Tom Conway.

Tom Conway indicated that the average life expectancy of hardware is four to five years, and that they like to budget around four years so that between five and six years there aren't a lot of failures. He shared that in the last six months the Chinese Government has been very active, as seen in the news; and it included the on-premise email server hack that happened a few weeks ago. The hack did not affect the cloud, it only affected on premise servers. It was zero-day threat that was determined to not do anything out of the gate but did affect all the servers on premise. He continued that within two days IT Right had everything patched and monitored.

He shared is screen the Board to assist in what the quote plans for. Currently there are seven servers with individual large programs running on each one. IT Right proposes rather than buying seven individual servers and replicate what the Township has now, to buy two individual servers that would host all the applications that currently are running six servers (mail removed to the cloud). It would be less expensive and gives redundancy. For example, if one server goes down a program can be run on another server. All the servers would be backed up to the cloud as it is now. In short, they are proposing replacing six physical servers with two physical host and creating virtual servers within those and to upgrade the database software to the 2019 version for BSNA.

Supervisor Kowall confirmed that this would put the Township in a better protected state and allow the Township to function at a higher speed.

Ken Young shared that it provides more security as the Township has server 2012 and server 2012 part two on its operating system, which are starting to age out. He indicated that the way this project is quoted provides some flexibility. He reminded of the ability to bring programs from one host server to another, which will limit the downtime. He stated that is not automatic redundancy, but back up redundancy.

Treasurer Roman reminded of the problems his department had with computers locking up and asked on a scale of 1 to 10, with 10 being the highest amount of RAM available, where these new servers fall. To which Mr. Young responded a 7 or 8. Treasurer Roman followed up asking if it would make any sense to get more RAM.

Mr. Young clarified that the problems the Treasurer's Department was experiencing is software that is run on county equipment through the internet on county servers.

Tom Conway indicated that there are 196 gigs of RAM in the quote and that it would not increase it that much to increase it to 256 gigs.

Trustee Smith indicated that she does not have issue with the equipment, or the plan proposed to upgrade the server. However, she would like to talk about the quote as she rough estimates that it is approximately \$8,000 too high. She believes two servers should cost approximately \$5,500 based on the serial numbers and a google search. She feels that IT Right has increased the cost by 35% to 40% and that they are gouging the Township on the costs of the certificates and licenses. She declared that because the

Township must use IT Right, that they have the Township over a barrel right now. She is in favor of upgrading the system as she is familiar with the equipment, the server, and what they are talking about, but she is not comfortable with this quote. She thinks \$20,000 sounds much more reasonable. She encouraged her colleagues to google the equipment in the quote and see the price difference for themselves. She wants to continue to make this work but feels that the costs need to be in a normal range. She is familiar with this technology and feels this bid is too high.

Tom Conway responded that they purchase through distributors that only sell new equipment and Ken Young indicated that the cheaper googled priced server comes bareboned. Mr. Conway indicated that they could go back and look at the cost but noted that they must make something on the hardware. He also indicated they can change processors and internal parts to reduce costs, but Microsoft holds them over a barrel as well. He indicated that IT Right would not force the Township to buy from them. If the Township bought from another company, they simply ask that they be able to review the quotes to make sure the parts that are being used will support BSNA six virtual servers and provide the Township with the efficiency that it is looking for. They are okay with the Township buying from someone else.

Trustee Smith clarified that no one is unhappy with IT Right, but she hopes that negotiations could happen to get this number down.

Supervisor Kowall indicated that he does not feel that the IT Right is holding the Township hostage. In fact, there has been an increase in service. He continued that the Board is just trying to keep the cost down as much as possible. He understands it is not cheap and there are operational costs and he appreciates Trustee Smith being mindful as to what the numbers are as this Board takes that very seriously. He would like IT Right to look at this, but he would also like to move forward with it as the Township is literally sitting on a ticking timebomb. He would like to see this move forward with a not to exceed \$25,000.

Clerk Noble shared that since he has been with the Township there have been email issues with the server being overloaded. A friend of his, who is an expert in the field indicated it would cost \$75,000 to replace it. He wants to be fiscally responsible but believes this needs to be addressed. He personally has experienced lost emails. He does not personally find the bid to be excessive.

Tom Conway indicated that the number one issue their helpdesk deals with daily is on premise exchange servers. They have a lot of issues and are known for it. He further stated that they would review the quote tomorrow morning and get back to Trish Pergament so that they can move forward.

Supervisor Kowall interjected that he wants to move forward with a not to exceed. He does not want to delay this. He wants the quote revisited, but he would like to entertain a motion from the Board.

Trustee Smith asked if the quote includes a warranty. To which, Mr. Conway indicated it includes a three-year warranty on all servers. He further reminded that his technicians carry parts on their trucks and/or could get them next day if a need to order arises.

Clerk Noble shared that Nick from the Building Department has tablets that they use in the field. That it was an innovative way to get away from the antiquated pen and paper, but they are not able to use it

without a new server. He thinks it is important that we get this fixed. He commends Nick for coming up with solutions, but with the building season coming up, this needs to be expedited.

Trustee Smith does not disagree that the Township needs this equipment and she is happy with the level of service that IT Right will give, but she doesn't believe the Township needs to pay top dollar. She further stated that she wouldn't be doing her job as a trustee, especially during COVID times, if she didn't advocate for less expense.

Supervisor Kowall opined that unfortunately Trustee Smith doesn't use the technology on a regular basis, but he does appreciate her concern.

He declared Trustee Smith out of order for speaking out of turn.

Trustee Smith indicated she was speaking and was interrupted. She further stated that she wants to be clear that nobody is objecting to moving forward tonight, but she does not believe the Township needs to pay top dollar. She is confident that Mr. Conway can work on the numbers and come back to the Board.

Treasurer Roman indicated that IT Right has really been trying to help the Treasurer's Department and figure out why their computers are freezing up. He thanked them for trying to figure it out and shared that they provided two top of the line desktops and he doesn't believe the Township was charged for them. There is value in that, and he doesn't believe that IT Right has ever overcharged the Township.

Trish Pergament asked of Mr. Conway if the life of the server quoted was any lengthier. To which he responded no. However, with Microsoft or the cloud, it may result in not needing to replace servers but rather move a lot of the load to the cloud. He indicated that there it would become an operating expense instead of a capital expenditure.

Trish Pergament further asked if anything else could be moved to the cloud to reduce expense. Mr. Conway responded not at this time. It is a viable option in a few years as BSA is beta testing cloud hosting. Right now, the cloud cannot host due to video capabilities.

Aaron potter commented that the Water Department has been housing GIS since 2017 in the cloud. His operators can access information from their cellphone equipped laptops on the site. It declared that it works great for them and that IT RIGHT did a very nice job moving his department over to the annex.

Treasurer Roman would like to see more ram thrown in.

Trustee Powell asked how long until IT Right presents that the police and fire department need something like this. To which Ken Young indicated that the police department had a recent server project about a year or two ago and the fire department runs all their apps through the county and uses file shares on the Township's domain. Lastly, he shared that the police department was updated on September 26, 2019.

It was MOVED by Clerk Noble, SUPPORTED by Trustee Powell to approve the bid from IT Right for new servers, not to exceed the quote amount \$27,191.23, to be reviewed and to authorize the

Supervisor to sign the contract through Resolution #21-012. The motion PASSED by roll call vote (Kowall/yes, Noble/yes, Roman/yes, Smith/yes, Voorheis/yes, Powell/yes).

B. REQUEST TO APPROVE AGREEMENT BETWEEN TWIN LAKES VILLAGE AND THE TOWNSHIP FOR TWIN LAKES VILLAGE CONTRIBUTION TO THE ROAD PAVING IMPROVEMENT SPECIAL ASSESSMENT DISTRICT

Treasurer Roman shared that this S.A.D. is a bit of an unusual situation as the homeowner's association wanted to pay for thirteen lots, to kick in money for their shares of the improvements. The president of the association received power to sign the agreement on behalf of the association, which promises to pay \$114,122.19 to the Township for its contribution to the S.A.D. He further indicated that the Township has already received that money. He made a correction to the agreement that corrects the spelling of the presidents last name to read Kushnereit.

Trustee Powell clarified that the Township's role is strictly fiscal. He further indicated that the Township's engineer did not design the improvements and that the Township did not go out for bids for this project. He confirmed his understanding that this is solely the decision of the association and the Township is not responsible for any production, construction, inspection or any guarantees.

It was MOVED by Treasurer Roman, SUPPORTED by Trustee Powell to approve the Agreement between Twin Lakes Village and the Township for Twin lakes Village Contribution to the Road Paving Improvement Special Assessment District, and to authorize the Supervisor to sign. The motion PASSED by roll call vote (Smith/yes, Noble/yes, Roman/yes, Kowall/yes, Voorheis/yes, Powell/yes).

C. RESOLUTION #21-009; CONFIRMING TWIN LAKES VILLAGE ROAD PAVING IMPROVEMENTS SPECIAL ASSESSMENT ROLL

Treasurer Roman stated that the total assessment roll comes to \$1,150,000.53 against 131 parcels. The association contributed \$114,122.19. The resolution at hand today would confirm the roll of the 131 parcels.

Trustee Powell, directed to Attorney Hamameh, stated that there were objections made tonight to the project itself, but not to the assessments.

Attorney Hamameh indicated that individuals objected to their personal assessment. She also indicated that generally the individuals that oppose it are listed in the Resolution. Those individuals that objected to the S.A.D. should be tracked for the record. She confirmed with Eric McGlothlin that it was sufficient for individuals who object to the amount of the assessment in public comment being record in the meeting minutes.

It was MOVED by Treasurer Roman, SUPPORTED by Clerk Noble to approve Resolution 21-009; Confirming Twin Lakes Village Road Paving Improvements Special Assessment Roll. The motion PASSED by roll call vote (Smith/yes, Noble/yes, Roman/yes, Kowall/yes, Voorheis/yes, Powell/yes).

D. RESOLUTION #21-008; TO APPROVE THE STANLEY PARK LAND AND WATER CONSERVATION FUND GRANT APPLICATION AND MATCHING FUNDS COMMITMENT

It was **MOVED** by Trustee Smith, **SUPPORTED** by Trustee Voorhies to approve Resolution #21-008; to approve the Stanley Park Land and Water Conservation Fund Grant Application and Matching Funds Commitment. The motion **PASSED** by roll call vote (Powell/yes, Voorheis/yes, Kowall/yes, Roman/yes, Noble/yes, Smith/yes).

E. RESOLUTION #21-007 TO APPROVE REQUEST FROM LAKEWOOD VILLAGE ASSOCIATION FOR GOOSE NEST/EGG ROUND UP FOR LAKE NEVA – 2021-2026

It was **MOVED** by Clerk Noble, **SUPPORTED** by Trustee Voorheis to approve Resolution #21-007; request from Lakewood Village Association for Goose Nest/Egg Round Up for Lake Neva – 2021-2026. The motion **PASSED** by roll call vote (Kowall/yes, Roman/yes, Noble/yes, Smith/yes, Voorheis/yes, Powell/yes).

F. RESOLUTION #21-010; DECLARING A LOCAL STATE OF EMERGENCY TO PROTECT THE PUBLIC PEACE, HEALTH, SAFETY AND GENERAL WELFARE (COVID-19)

Supervisor Kowall indicated this allows the Township and the Board to conduct remote meetings through August 31, 2021 due to COVID. He further stated that certain actions by the state, COVID, and limited capacity restrictions would put in person meetings in jeopardy of violation of the Open Meetings Act. He stated it is with some reluctance that he requests this be approved to conduct Township business as it has been for the last year. He opined that this is not how the Township wants to do things, but it is a necessary tool.

Trustee Powell stated that the Board is caught between an Open Meetings Act and this declaration of emergency and the Township can't win. This is the only solution short of cancelling meetings last minute. He is in full support of this. He asked of Attorney Hamameh if it would be possible to have a face-to-face meeting, and if a 26th person (over capacity) could be directed to another room that was online and the Township held a combination online/in-person meeting.

Attorney Hamameh indicated it would be a logistical nightmare. However, there is discussion amongst municipal attorneys regarding this and they are referring to such a meeting as hybrid meeting. There are communities that wish to have their boards physically present and require the public to participate remotely. The Open Meetings Act clearly prohibits it if a portion of the board is present. She doesn't see a hinderance if the public appears in person and remotely, as long as there is an ability for all of the public to attend in person. She thinks, as a direct answer to Trustee Powell's question that it would be a problem because you would be excluding someone from a public meeting. The key is a quorum of the Board.

Trustee Smith commented and complimented her colleagues as they have been virtual for nearly a year and she believes they are all doing a great job and that they have come a long way.

It was MOVED by Trustee Powell, SUPPORTED by Trustee Smith to approve Resolution #21-010; Declaring a Local State of Emergency to Protect the Public Peace, Health, Safety, and General Welfare (COVID-19). The motion PASSED by roll call vote (Smith/yes, Noble/yes, Roman/yes, Kowall/yes, Voorheis/yes, Powell/yes).

G. RESOLUTION #21-011; TO APPROVE 2021 DUST CONTROL PROGRAM WITH OAKLAND COUNTY

Clerk Noble indicated there will be five application at a cost of \$16,917.41.

It was MOVED by Clerk Noble, SUPPORTED by Trustee Voorheis to approve Resolution #21-011; to approve 2021 Dust Control Program with Oakland County. The motion PASSED by roll call vote (Kowall/yes, Smith/yes, Noble/yes, Roman/yes, Voorheis/yes, Powell/yes).

H. Request to Approve Third Year Salary for Deputy Treasurer Position

Treasurer Roman shared that Deputy Treasurer Lisa Reaser announced her retirement after twenty years of service. He opined that she is one of the most well-respected tax persons in Oakland County. He gave his best wishes and thanks to her for everything she has done for the Treasurer's Office and the residents of the White Lake Township.

In a search for her replacement, he sought a candidate with a very specific skillset, who has extensive experience with spreadsheets, general ledger, tax, and assessment software. All of which are used to balance and keep the tax roll in place. The lead candidate has the skillset and is interested in joining White Lake Township. This person has ten-years' experience in another treasurer's office within Oakland County. The position was designed with a step-up scale, one through four, but he doesn't think that applies unless you are hiring an entry level person. He would like to offer the position to this candidate at the current third-year base wage figure of \$66,469, which is comparable to their current salary.

Trustee Powell confirmed that after one year, the candidate would jump to the fourth-year level. He further asked what the proposed vacation quantity would be for this candidate.

Treasurer Roman indicated that new employees get 2-3 days for the first six months and thereafter it jumps to 10 days.

Trustee Powell would like the Board to consider changing that, as 2-3 days for a family person doesn't make sense to him, especially these days. He believes there should be at least three weeks of vacation time after six months.

Treasurer Roman agrees and thinks it is time to sit down a review the salary structure for the Township.

Supervisor Kowall stated that these issues will be addressed in the future. He continued that a deputy position is essentially an appointed position that could be either career with longevity or a career that is only

four years. He does not like the way it is set up at the Township and knows that it needs to be looked at in its entirety. He has had conversations with Cathy Derocher regarding the same.

Trustee Powell indicated that private time or family time means more to him than money and he wants Township staff to be able to experience that same thing, as much as possible.

Clerk Noble thanked Lisa Reaser for being such a hard worker and noted how hard she will be to replace. He continued that statutorily under MCL 41.77 indicates shall. He shared that it is a very difficult task to replace people like Lisa and Bill Bullard, and he concurs on the salary so that Treasurer Roman can obtain the candidate. He too reminded that the position can be over in four years, if the Clerk or Treasurer are not re-elected. He would like the deputies brought up to par and shared that his deputy comes with thirty-two years of experience. He observed during tax season how hard Treasurer Roman and his staff worked.

Trustee Smith indicated that she is happy that Treasurer Roman found a quality person to depend on.

It was MOVED by Treasurer Roman, SUPPORTED by Clerk Noble to approve the Deputy Treasurer Position at a third year starting salary of \$66,469. The motion PASSED by roll call vote (Kowall/yes, Voorheis/yes, Roman/yes, Powell/yes, Noble/yes, Smith/yes).

OLD BUSINESS

A. SECOND READING; FEE ORDINANCE – WATER & SEWER SYSTEM (REVISED LAYOUT)

Attorney Hamameh clarified for the record that the Board considered this at first reading, a notice of consideration was published in accordance with the statute. The Board considered this at second reading already, but the one they considered at second reading and approved needed to be cleaned up due to a change made at the meeting. Therefore, the Township did not publish the notice of adoption and considered it not adopted, which is why the Board is looking at the second reading again. The redlines are not changing substance, merely cleaning it up so that it is clear. If this is approved, then a notice of adoption will be published and then it will be effective.

It was MOVED by Trustee Powell, SUPPORTED by Treasurer Roman to approve the White Lake Township Ordinance #129 Fee Ordinance – Water & Sewer System revised layout update as presented. The motion PASSED by roll call vote (Kowall/yes, Noble/yes, Smith/yes, Roman/yes, Voorheis/yes, Powell/yes).

Supervisor Kowall shared as an FYI that as the Board knows, the Dublin Community Center has been closed due to the pandemic. He is working with Cathy Gordiner and Carol Kehoe to come up with a soft start, safe start program. They feel that the socialization of the seniors is very important and that there is a need for hope and a sense of normalcy to the seniors. The Senior Advisory Council met on March 1, 2021. There is concern about moving things forward and for the safety of the seniors. He assured that the Township will do whatever it can to move forward as soon as and as safely as possible in accordance with the law.

TRUSTEE COMMENTS

Trustee Voorheis thanked the Board for all its support regarding Stanley Park. She congratulated Merrie Carlock as she has achieved 15 years as a Parks & Rec liaison. She closed with be safe and be happy!

Trustee Smith shared that the Library is still in Phase III per the Executive Order, which includes light browsing, in person reference assistance, computer availability by appointment, 24-hour Wi-Fi in the parking lot, curbside service continues, virtual and take-home programs and drive-up returns. The Board is still meeting virtually, and all information can be found on the library's website.

The VFW Post 4156 is hosting a St. Patrick's Day dinner from 4- 7 p.m. on St. Patrick's Day. The price is \$10 for adults, \$8 for seniors, and \$6 for children. She encouraged people to support them and noted that St. Pat's fish fry is back as well.

It is Women's History month and she enjoys making history with Trustee Voorheis. She hopes that they make predecessors and successor proud and she is pleased to have the opportunity to work here.

She seconded Trustee Powell's comments and would very much like for other Board members to make motions as it is appropriate for the Board to make motions. She noted that it is sometimes appropriate for the Supervisor to make motions, but it is a great flow if the Board can have an opportunity to have discussion and make motions when ready rather than moving so quickly with the Supervisor making motions.

She celebrated hats off to everyone for their hard work! She complimented committee members and Parks & Rec on getting the grant process going. She congratulates and thanks everyone and wishes safety to everyone on St. Patty's Day.

Trustee Powell thanked his colleagues for their professionalism and insight. He was impressed with Trustee Smith with her expertise in computers and appreciated her bringing it up tonight. He suggested that when there are professional recommendations and they are supplying the recommendation, hardware, and production, perhaps administration could get an independent professional review of that to bring to the Board to ensure there isn't any additional items to be added to the quote.

He thanked Mr. Steve Woodard from Lakewood Village for his hard work. He did a lot to smooth out the relationship between the Lakewood Village residents and the Parks & Rec Committee. He thanked the fulltime staff and noted without them this Board would be in a world of hurt.

Treasurer Roman thanked Jeanine Smith for her hard work on the Twin Lakes Road S.A.D. He thanked all the residents for tuning in and staying in touch with the Township. He thanked Lisa Reaser again for twenty years of great service and wished her a happy retirement.

Clerk Noble thanked Lisa Reaser for twenty-years of dedicated service to White Lake Township. He thanked the Board for all their hard work and for working together to tackle the issues before them. He wished safety to everyone.

Supervisor Kowall thanked everyone for their passion and commitment for the community. He noted that we may have our difference, but we have a common goal – One team, one fight. Thank you for your passion, service, and commitment. He thanked the residents of White lake Township and wished a good night and God bless.

It was MOVED by Trustee Voorheis, SUPPORTED by Trustee Smith to adjourn. The motion PASSED by roll call vote (Kowall/yes, Roman/yes, Powell/yes, Smith/yes, Voorheis/yes, Noble/yes).

Meeting adjourned at 9:04 p.m.

I, Anthony L. Noble, the duly elected and qualified Clerk of the Charter Township of White Lake, County of Oakland, State of Michigan, hereby certify that the foregoing is a true copy of the March 16, 2021 regular board meeting minutes.

Anthony L. Noble, Clerk
White Lake Township
Oakland County, Michigan

Rik Kowall, Supervisor
Terry Lilley, Clerk
Mike Roman, Treasurer



Trustees
Scott Ruggles
Michael Powell
Andrea C. Voorheis
Liz Fessler Smith

WHITE LAKE TOWNSHIP

7525 Highland Road • White Lake, Michigan 48383-2900 • (248) 698-3300 • www.whitelaketwp.com

April 9, 2019

RE: Due Diligence for the Brendel Lake Campground Property Land Acquisition Grant No. TF18-0110

To Whom It May Concern:

White Lake Charter Township as a part of the due diligence requirements for the Michigan Natural Resources Trust Fund Grant is providing the following summary for the property at 10785 Elizabeth Lake Road also known as the Brendel Lake Campground parcels 12-27-100-001, 12-27-100-002, and 12-22-351-003 totaling fifty-seven (57) acres of property.

The initial step of the due diligence was for the Community Development Department to research available aerial data available for the subject property. The aerial data for the subject parcel reaches back to 1940. In 1940 a single family home was located on the property on Elizabeth Lake Road, the site at the time was undeveloped. Starting in the 1974 the campground becomes visible in the aerial photography. The use of the property as a campground was continuous up until 2017, when the campground formally closed.

White Lake Township contracted with ASTI Environmental consultants in February of 2019 to conduct a Phase One Environmental Assessment of the property. Based on this assessment discussions with the property owners confirmed that the property was used for lake access as early as 1937. The home was built on the property in the 1950's. The report from ASTI reveals the property owner believes that a home heating oil tank exits near the home. The tank was never used, as natural gas became available before the need to fill the tank. Also, the beach that was constructed in the 1960's on the property has no records of the fill material that was used in this process.

Based on the information gathered, White Lake Township believes that it is reasonable to conclude that the property is not a facility and based on the information gathered, that it is reasonable to conclude that the property is not a facility, as defined in Part 201 of 1994 PA 451.

Further, the Township will remove the existing single family home from the property within ninety (90) days of the closing. It will also remove all remnants of the campground, and its facilities as quickly as possible, and as weather permits. The Township intends to save the utility building onsite for park maintenance purposes it will secure this building immediately following the closing of the property.

If there is any additional information required please feel free to contact me at 248.698.3300 x 6

Regards,

White Lake Township

Rik Kowall,
Township Supervisor

TAYLOR EDUCATIONAL CONSULTANTS

231-357-9699

taylorconsultants@gmail.com

5030 Church Hill Dr
Charlevoix, MI 49720



March 23, 2021

Caitlin Jackson
Beckett&Raeder, Inc
535 West William St, Suite 101
Ann Arbor, MI 48103

Dear Ms Jackson,

It was a pleasure to speak with you regarding the Stanley Park development. It certainly looks like a place that will be enjoyed by the community year-around.

As I read through the proposal with an eye toward accessibility for persons with disabilities, it appears that you have addressed all the needs for an accessible setting. I wanted to add a couple of other perspectives that might help address other accessibility avenues you hadn't yet thought about.

In regards to the exercise stations - will they also be of varying heights so that persons who use wheelchairs might also be able to exercise at these stations?

In regards to the interpretive signs - as there are persons in the disability community who may be unable to access print materials I wonder if accommodations such as Braille displays and voiced displays would be available as an accessibility feature? Voiced displays could best be described as recorded and activated with a switch or button to hear the recording of the interpretive sign without the need to read.

In regards to future restroom facilities - we know that parents of young children appreciate the availability of changing tables in family, women's, and men's restrooms. Individuals with disabilities that preclude them from traditional access to public restrooms very much continue to need access to those facilities. There are people who require catheterization to maintain their personal health who often have to lie down on public restroom floors. This practice is highly unsanitary and, too often, the only option. In your future restroom facilities, please consider equipping family restroom(s) with an adult sized changing table to accommodate those who require the use of these facilities.

I appreciate the opportunity to provide feedback. Should you have any further questions please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Laura Taylor".

Laura Taylor

Communication: For the Individual. For the Organization



BOARD OF COMMISSIONERS

Eileen Kowall, District 6
(248) 858-0100 | kowalle@oakgov.com

March 25, 2021

Rik Kowall
White Lake Township Supervisor
7525 Highland Road
White Lake, MI 48383

Dear Supervisor Kowall:

I would like to express my support for White Lake Township's Land and Water Conservation Fund grant application for the development of the former Brendel Lake Campground as a Township Park. The property, now known as Stanley Park, will provide recreation and benefit all residents of the community. By preserving this property in perpetuity, the Township is ensuring a recreational resource for future generations. The \$500,000 financial commitment from the Township is a substantial investment into the community park system. We look forward to seeing the development of the park come to fruition.

Sincerely,

Eileen Kowall

Oakland County Commissioner – District 6



Commerce Township Chamber of Commerce
Walled Lake Chamber of Commerce
Waterford Township Chamber of Commerce
White Lake Township Chamber of Commerce
Wixom Chamber of Commerce
Wolverine Lake Chamber of Commerce
Union Lake Business District

305 N. Pontiac Trail, Suite A, Walled Lake, Michigan 48390
248-624-2826 - Phone 248-624-2892 - Fax

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OFFICE STAFF

LAURA BOLYARD
Executive Director

MICHELE TUCHOLKE
Office & Event Manager

PAM COFFEY
Membership Manager

Website:
www.lakesareachamber.com

E-mail:
info@lakesareachamber.com

March 23, 2021

Dear Madam/Sir:

I am writing regarding White Lake Township's 2019 acquired 57 acres of land, 550 feet of which is Brendel Lake frontage, located on the southeastern side of the township, now known as Stanley Park. It is my understanding White Lake Township is currently being considered for an additional grant to help with upcoming improvements to the acquired land.

It has been an exciting time in the White Lake Community, as the residents and businesses have followed this development of land that was a formerly known as the Brendel Lake Campground. It has transitioned from a privately held collection of wetlands, uplands, and lake frontage into a naturally preserved mecca with rustic pathways open to the public for nature enthusiasts and fresh air novelists alike.

In a world that is often filled with fast paced day to day lifestyles, it has been especially rewarding to see a community come together to support efforts in preserving authentic green space. The residents of White Lake Township voted for the Parks and Paths Millage to develop this location to be a safe, organic destination for its 10,000+ families. This parcel of land was on the White Lake Township Recreation Master Plan radar for ten years. Township Supervisor Rik Kowall has shared his desire to make this park an oasis for the White Lake Township community.

With this park conveniently located within the footprint of our Lakes Area Chamber of Commerce communities, I am eager to see it transition into a family friendly destination with play structures, pavilions, non-motorized boat access and a pathway connecting the park, library, and future civic center offices all the while keeping a natural appeal of basic, simple pleasures.

Stanley Park will soon benefit 28,219 area residents in a multitude of ways promoting good health, allowing safe exercise, and endorsing quality lifestyles for all those in White Lake Township to enjoy. It will be a great place for residents to unplug, decompress and enjoy the peace of a great community right in the heart of the township.

I congratulate the residents of White Lake Township and applaud the White Lake Township Board of Directors for their direction to seek ways to bring value to the community in which they live, work and play. The grant from the Department of Natural Resources Trust Fund would play an instrumental role in this project.

Best regards,

Sue Vanderwill
President
Lakes Area Chamber of Commerce



Inspiring and Building Futures,
One Student at a Time

March 23, 2021

Rik Kowall
Township Supervisor
7525 Highland Road
White Lake, MI 48383

Dear Supervisor Kowall:

I would like to express my support for White Lake Township's Land and Water Conservation Fund grant application for the development of the former Brendel Lake Campground as a Township Park. The property, now known as Stanley Park, will provide recreation and benefit all residents of the community. By preserving this property in perpetuity, the Township is ensuring a recreational resource for future generations. The \$500,000 financial commitment from the Township is a substantial investment into the community park system. We look forward to seeing the development of the park come to fruition.

With gratitude,

A handwritten signature in black ink, appearing to read 'Paul Salah', written in a cursive style.

Dr. Paul Salah
Superintendent

Dr. Paul Salah, Superintendent



Wednesday, March 24, 2021

To Whom It May Concern,

My name is Chris Todd and I am the Senior Pastor of Oxbow Lake Baptist Church located at 10730 Elizabeth Lake in White Lake Michigan. My church is located directly across the street from Stanley Park. The church, and myself, are excited to have Stanley Park as our closest neighbor. The property on which Stanley Park sits is a hidden gem that is destined to become a hub of recreation that our community will benefit from.


Now is an exciting time in White Lake as we work toward developing a much needed township identity. Stanley Park is a key piece of that development with its natural attributes and prime location. As a church, we welcome this vision set forth by our township leadership led by Supervisor Kowall and enthusiastically support them. Our church members look forward to enjoying the recreational amenities for games of basketball, walks, and picnics without having to travel far from where our church is located.

We at Oxbow Lake Baptist Church are in support of a Grant for Stanley Park and believe it will be a great investment that will yield dividends for generations to come. Thank you for reading this letter and feel free to contact me if I can be of any further assistance.

Chris Todd
Pastor

Church Address

10730 Elizabeth Lake Road • White Lake, Michigan • 48386

 248 . 698 . 3034

 oxbowlakebaptist@gmail.com

 www.oxbowbc.com



**THE SENATE
STATE OF MICHIGAN**

JIM RUNESTAD

15TH DISTRICT

P.O. BOX 30036

LANSING, MI 48909-7536

PHONE: (517) 373-1758

FAX: (517) 373-0938

senjrune@senate.michigan.gov

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FAMILIES, SENIORS, AND VETERANS

JUDICIARY AND PUBLIC SAFETY

APPROPRIATIONS SUBCOMMITTEES:

JUDICIARY AND PUBLIC SAFETY, VICE CHAIR

CAPITAL OUTLAY

March 24, 2021

Grants Management Division
Michigan Natural Resources Trust Fund
P.O. Box 30425
Lansing, MI 48909-7925

To Whom It May Concern:

SUBJECT: Stanley Park

I would like to express my support for White Lake Township's Land and Water Conservation Fund grant application for the development of the former Brendel Lake Campground as a Township Park. The property, now known as Stanley Park, will provide recreation and benefit all residents of the community. This phase of development will include the construction of approximately 2,400 linear feet of roadway and 58 parking spaces, approximately 3,300 linear feet of barrier-free trails and walkways, a path to Brendel Lake, and a fishing/observation pier.

The Township's goal is to provide children and families of White Lake Township and other southeastern Michigan communities the opportunity to spend quality time outdoors while also preserving the natural beauty of this location. By preserving this property in perpetuity, the Township is ensuring a recreational resource for future generations. The \$500,000 financial commitment from the Township is a substantial investment into the community park system. We look forward to seeing the development of the park come to fruition.

Again, I strongly support this development and request that the MNRTF board fully fund this project.

Sincerely,

Jim Runestad
State Senator
Michigan's 15th Senate District

Date: Friday, March 26, 2021
To: Michigan Department of Natural Resources
Re: Grant request for Stanley Park in White Lake Township

The development of Stanley Park in White Lake Township, Michigan is a critical part of enhancing the quality of life for township residents. The natural resources of the land make it an ideal property to create a park that residents of all ages and interests will be able to enjoy for decades.

Providing funding to develop Stanley Park is a once-in-a-lifetime opportunity to design a recreational asset that will offer a myriad of activities, centrally located and accessible for White Lake Township residents. The varied topography landscape of the property is perfect for creating an outdoor amphitheater, hiking trails, nature center, as well as utilization of the adjacent 550 feet of shoreline on Brendal Lake.

The Spinal Column Newsweekly is the primary media information source for residents in White Lake Township and thus has a unique perspective of the acquisition and master plan development for Stanley Park. Leaders of Township Board and Parks and Recreation Commission have continuously taken a fiscally responsible approach to bring more parks to the growing residential population. In addition, residents have had input into the planning process for the park and strongly support the Stanley Park project. The wide community approval of a recent Park and Recreation millage is evidence of the trust of township elected officials and the value of more outdoor parks.

We strongly support the \$500,000 Land and Water Conservation Fund grant request for Stanley Park. The funds will be only one part of the financial investment White Lake Township is allocating to make Stanley Park a recreational gem in Western Oakland County.

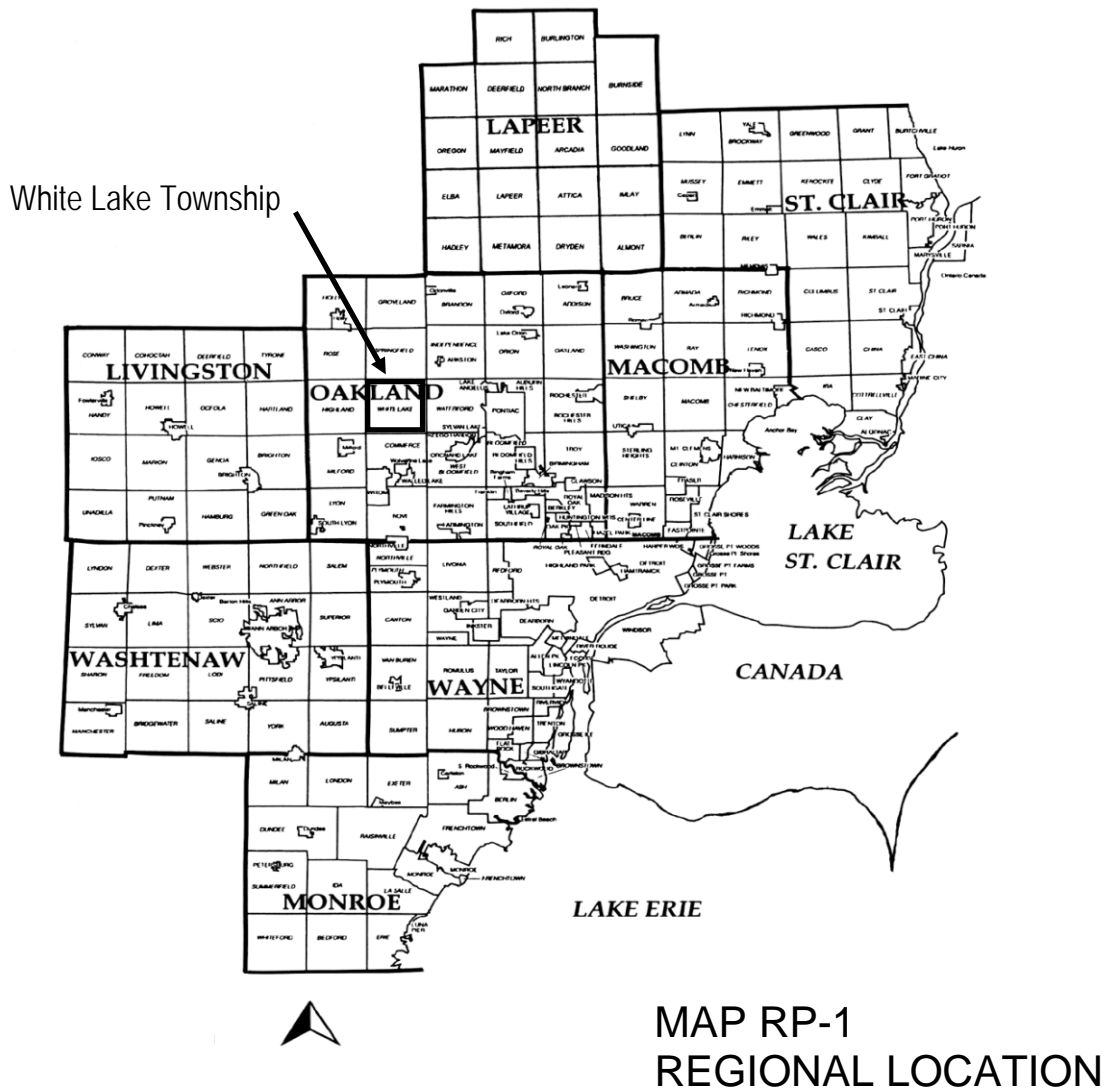
We urge the Michigan DNR to approve the grant for Stanley Park.

Jim Stevenson
Publisher/Owner



REGIONAL LOCATION

White Lake Township is located in west Oakland County, along the M-59 corridor between Lansing and Pontiac. The Township is bordered by Springfield Township to the north, Waterford Township to the east, Commerce Township to the south and Highland Township to the west. White Lake Township is approximately 30 miles northwest of downtown Detroit, 40 miles east of Lansing, 30 miles south of Flint, and 30 miles north of Ann Arbor. (See Map RP-1)





Site Location Map

OAKLAND COUNTY TREASURERS CERTIFICATE
This is to certify that there are no delinquent property taxes as of this date owed to our office on this property. No representation is made as to the status of any taxes, tax liens or titles owed to any other entities.

LIBER 53634 PAGE 628
\$21.00 DEED - COMBINED
\$4.00 REMONUMENTATION
\$5.00 AUTOMATION

12/20/2019 02:14:29 PM RECEIPT# 157575
PAID RECORDED - Oakland County, MI
Lisa Brown, Clerk/Register of Deeds

DEC 19 2019

ANDREW E. MEISNER, County Treasurer
Sec. 135, Act 206, 1893 as amended

5.00

AB

003063

WARRANTY DEED

Bernice V. Pawlak, Co-Trustee of the Bernice V. Pawlak Trust dated October 7, 2005, as amended and restated on November 1, 2013, whose address is 3035 Wailing Woods Drive, Highland, Michigan 48356 ("Grantor") conveys and warrants to Charter Township of White Lake, a Michigan charter township, whose address is 7525 Highland Road, White Lake, Michigan 48383 ("Grantee"), the property located in the Township of White Lake, County of Oakland, and State of Michigan, more particularly described on the attached Exhibit A (the "Property").

The conveyance is subject to existing building and use restrictions, zoning ordinances and easements of record.

REAL ESTATE TRANSFER VALUATION AFFIDAVIT FILED.

The Property may be located within the vicinity of farmland or farm operations. Generally accepted agricultural and management practices which may generate noise, dust, odors, and other associated conditions may be used and are protected by "The Michigan Right to Farm Act."

Grantor grants to Grantee the right to make all available divisions under Section 108 of the Land Division Act, Act No. 288 of the Public Acts of 1967, as amended.

GRANTOR:

BERNICE V. PAWLAK TRUST DATED OCTOBER 7, 2005, AS AMENDED AND RESTATED ON NOVEMBER 1, 2013

By: *Bernice Pawlak*

Bernice V. Pawlak, Co-Trustee

REVENUE TO BE AFFIXED
AFTER RECORDING

①

63-19627668-SCM

2019 DEC 19 AM 11:30

RECEIVED
OAKLAND COUNTY
REGISTER OF DEEDS

CHECKING
COMPLETED
DEC 19 2019
OAKLAND COUNTY
REGISTER OF DEEDS

OK-AB

*3P
ST*

STATE OF MICHIGAN)
COUNTY OF Oakland) ss.

The foregoing instrument was acknowledged before me this 12th day of DECEMBER, 2019, by Bernice V. Pawlak, Co-Trustee of the Bernice V. Pawlak Trust dated October 7, 2005, as amended and restated on November 1, 2013.

SHEILA K. SEAVER
NOTARY PUBLIC, STATE OF MI
COUNTY OF OAKLAND
MY COMMISSION EXPIRES Jan 3, 2023
ACTING IN COUNTY OF OAKLAND

Sheila K. Seaver
_____, Notary Public
_____, County, Michigan
Acting in _____ County, Michigan
My commission expires: _____

Drafted By, When Recorded, Return To:
Benjamin J. Price
Foster, Swift, Collins & Smith, P.C.
313 S. Washington Square
Lansing, Michigan
517.371.8253

EXHIBIT A

The land is described as follows: Township of White Lake, County of Oakland, State of Michigan:

Parcel I:

Part of the West 1/2 of the Southwest 1/4 of Section 22, Town 3 North, Range 8 East, Township of White Lake, Oakland County, Michigan, described as follows: Commencing at the Southeast corner of the West 1/2 of the Southwest 1/4 of Section 22, Town 3 North, Range 8 East; thence West on the Section line 627 feet to a point; thence North 13 degrees 19 minutes 47 seconds East 341.06 feet to a point; thence North 34 degrees 09 minutes East 419.41 feet to the center of the public road; thence South 50 degrees 58 minutes East 403.67 feet along the center of said road to the 1/8 line; thence South 0 degrees 05 minutes West 424.75 feet along said 1/8 line to the point of beginning.

Tax Parcel No.: 12-22-351-003

Parcel II:

The Northwest 1/4 of the Northwest 1/4 of Section 27, Town 3 North, Range 8 East, Township of White Lake, Oakland County, Michigan, 40 acres, more or less; and the North part of the Southwest 1/4 of the Northwest 1/4 of said Section 27, 12 acres, more or less; said North part being all of the Southwest 1/4 of the Northwest 1/4 of said Section 27 lying Northerly of the Huron River and Long Lake.

Tax Parcel Nos.: 12-27-100-001 and 12-27-100-002

Step 2-B1

Describe the physical improvements and/or facilities that will be developed with federal LWCF assistance, including a site sketch depicting improvements, where and how the public will access the site, parking, etc. Indicate entrances on 6(f) map. Indicate to what extent the project involves new development, rehabilitation, and/or replacement of existing facilities.

The initial development of Stanley Park aims to provide accessible infrastructure to provide access to the water, establish non-motorized trails, and provide passive community recreation opportunities among the natural features. Physical improvements will include paved trails for running, walking, and bicycling from the main entrance of the property all the way to the waterfront; benches and exercise stations along the trails for community fitness and relaxation; interpretive signage for learning about the natural features of the site, and an accessible overlook/fishing pier on the shore of Brendel Lake. To provide universal access to these amenities, an access drive on Elizabeth Lake Road will connect to parking areas that flow into the core of the site to create accessible parking opportunities while limiting impacts to the existing natural area. Other opportunities for recreation within the park are sledding on the open sledding hillside, birding, nature observation, photography, and dog walking. These facilities are primarily new development of undeveloped land. The only exception is that an unpaved gravel access road currently exists on the site, but it will be removed and realigned as a partially paved, partially gravel access road.

Step 2-D7

*As a result of this project, describe **new** types of outdoor recreation opportunities and capacities, and short- and long-term public benefits.*

The project site is located on Brendel Lake, which is an all-sports lake that is entirely surrounded by private property with no public access. This park provides the first public access to that lakeshore. The development of the access road, parking, recreation paths, and fishing and observation pier will allow the public to enjoy the natural resource of the lake and the natural features within the park property that was previously inaccessible to them.

Step 2-D9

Describe the planning process that led to the development of this proposal. Your narrative should address:

a. How was the interested and affected public notified and provided opportunity to be involved in planning for and developing your LWCF proposal? Who was involved and how were they able to review the completed proposal, including any state, local, federal agency professionals, subject matter experts, members of the public and Indian Tribes. Describe any public meetings held and/or formal public comment periods, including dates and length of time provided for the public to participate in the planning process and/or to provide comments on the completed proposal.

b. What information was made available to the public for review and comment? Did the sponsor provide written responses addressing the comments? If so, include responses with this PD/ESF submission.

- a. White Lake Township staff have continually notified the public throughout the development of this proposal via website announcements, social media posts, and news articles. They were invited to a public visioning session early on in the process, invited to participate in an online public input survey, and invited to attend all meetings of the Parks and Recreation Committee and the Board of Trustees in which the project was discussed. The public was able to comment during the open comment period of those meetings. Public meetings and comment periods were held during the following dates:
 - i. October 14, 2020: A public input visioning session was held in-person at a local park. The public listened to a brief presentation about the project and then participated in group brainstorming exercises. The meeting had over fifty attendees.
 - ii. October 19, 2020 through October 28, 2020: An online public input survey was open to gather input from those who could not attend the public meeting. 125 responses were recorded.
 - iii. November 10, 2020: The public was invited to attend a meeting of the Parks and Recreation Committee at which initial concept sketches of the proposed improvements were reviewed.
 - iv. December 9, 2020: The public was invited to attend a meeting of the Parks and Recreation Committee at which refined concept sketches of the proposed improvements were reviewed.
 - v. January 13, 2021: The public was invited to attend a meeting of the Parks and Recreation Committee at which a site plan of the proposed improvements and a cost estimate were reviewed.
 - vi. January 27, 2021: The public was invited to attend a meeting of the Parks and Recreation Committee at which a final site plan of the proposed improvements and a cost estimate were reviewed.
 - vii. February 10, 2021: The public was invited to attend a joint special meeting of the Township Board and the Parks and Recreation Committee to review and approve the final concepts.
 - viii. March 16, 2021: The public was invited to attend a regular meeting of the Township Board of

Trustees for a public hearing to receive input on the LWCF grant application and to pass a resolution authorizing the grant application.

- b. The public was able to view the entire presentations to the Parks and Recreation Committee and Township Board of Trustees including the site plan concepts, cost estimates, and discussions. Written responses to comments were not recorded beyond the minutes of the public meetings.

Step 2-D10

How does this proposal implement statewide outdoor recreation goals as presented in the Statewide Comprehensive Outdoor Recreation Plan (SCORP) (include references), and explain why this proposal was selected using the State’s Open Project Selection Process (OPSP).

Michigan’s SCORP objectives (Source: Michigan Statewide Comprehensive Outdoor Recreation Plan 2018-2022, page 5)	How this project implements the goals and objectives
Objective 1 Foster stewardship and conservation: Natural and cultural resources are protected and residents and visitors are effective stewards of those resources.	This project invites the public into the natural resources to learn about them through interpretive signage and experiencing them as they exercise, contemplate, and enjoy the pathways, overlook, and exercise stations. The amenities bring people in and close to the resources without negatively impacting them. This experience fosters an appreciation of natural resources and promotes future stewardship.
Objective 2 Improve collaboration: Outdoor recreation stakeholders collaborate and cooperate to ensure that Michigan’s recreation system meets the needs of residents and visitors.	This project does not try to provide every recreational amenity, but instead to offer amenities that enhance the enjoyment of the unique site and natural resources, such as providing access to the water. During the planning process, the planning team discussed the recreational amenities that were available at other nearby parks, including state parks, and designed the current project to be complimentary to other available opportunities.
Objective 3 Raise awareness: Residents and visitors are aware of the variety of outdoor recreation opportunities in Michigan and have access to relevant information to connect with these opportunities.	This project has been publicized so that residents are aware that the park will be developed in the near future. Members of the public were involved in the planning process, and the public will continue to be updated on the progress of development.
Objective 4 Improve recreational access: Recreation opportunities are connected and accessible to residents and visitors of all backgrounds, abilities, means, and geographic locations.	This project is located on a lake that did not have any public access previous to the acquisition of this park land. This project will provide new access to the forests, wetlands, and waterfront to people of all backgrounds.
Objective 5 Provide quality experiences: Michigan’s outdoor recreation system provides users with quality experiences in balance with resource management and conservation.	The park is being developed in a sensitive manner that allows access to the natural resources while continuing to steward them. Development is being carefully targeted to limit disturbance of existing natural features, but will give easy access to quality recreation experiences at the waterfront and wooded trails.
Objective 6 Enhance health benefits: Outdoor recreation increases physical activity and the health of Michigan’s residents and visitors.	This project proposes multi-purpose trails that can be used for walking, bicycling, and fitness. In addition, exercise stations are located around the paths that will guide visitors through exercises.
Objective 7 Enhance prosperity: Outdoor recreation advances economic prosperity and supports a high quality of life as well as talent retention in Michigan’s communities.	The park is located adjacent to a proposed Civic Center development that will include a mix of private and public uses. This synergy between the park and the proposed development will enhance the quality of life in the region by offering easy access to recreation experiences.

Step 2-D13

List all required federal, state, and local permits/approvals needed for the proposal and explain their purpose and status.

Permits will be required for construction. A soil erosion and sedimentation control permit will be overseen by White Lake Township to ensure that sediment disturbed by construction is properly contained and does not impact adjacent land and water bodies. Due to the possibility of constructing a boardwalk within wetland areas and a fishing pier in this project, a joint permit application will be submitted to the USACE/EGLE for minor wetland impacts and impacts within the inland lake. These permits will be submitted as the project continues development and construction documents are produced.

Step 5

1. Date of environmental review(s), purpose for the environmental review(s) and for whom they were conducted.
 - a. February 2019: Phase 1 Environmental Site Assessment (ESA) conducted for White Lake Township as part of the due diligence for the Brendel Lake Campground Property acquisition grant.
 - b. February 2021: Phase 2 ESA performed for White Lake Township in response to the discovery of an unused buried underground storage tank as well as the fact that fill material was likely used to construct a boat launch and beach area. Soil testing was performed for White Lake Township, and no elevated levels of hazardous substances were found.
2. Description of the proposed action and alternatives.
 - a. Proper decommissioning of the underground storage tank and sampling of the fill material was recommended to confirm it is not contaminated with hazardous substances.
 - b. The underground storage tank has been removed.
 - c. Soil testing of the fill materials has been performed, and no elevated levels of hazardous substances were found.
3. Who was involved in identifying resource impact issues and developing the proposal including the interested and affected public, government agencies, and Indian tribes?
 - a. White Lake Township staff has developed the proposal with input from the Township Planning Department, Parks and Recreation Committee, and Beckett & Raeder Inc. as a consultant to prepare the proposal materials. The public was involved in public input meetings and invited to give public comment at meetings of the Parks and Recreation Committee and the Township Board of Commissioners.
4. Environmental resources analyzed and determination of impacts for proposed actions and alternatives.
 - a. The extent of the resources analyzed were testing the existing soils for hazardous materials.
5. Any mitigation measures to be part of the proposed action.
 - a. Proper decommissioning of the underground storage tank and sampling of the fill material was recommended to confirm it is not contaminated with hazardous substances.
 - b. The underground storage tank has been removed.
 - c. Soil testing of the fill materials has been performed, and heightened levels of hazardous substances were not found, therefore no mitigation is necessary.
7. Public comment periods (how long, when in the process, who was invited to comment) and agency response.
 - a. No formal comment periods were held during the environmental assessment process. Members of the public who requested copies of the ESAs were provided the documents.
8. Any formal decision and supporting reasons regarding degree of potential impacts to the human environment.
 - a. This was not included in the environmental assessments completed, which were limited in scope.
9. Was this proposed LWCF federal action and/or any other federal actions analyzed/reviewed in any of the previous environmental reviews? If so, what was analyzed and what impacts were identified? Provide specific environmental review document references.
 - a. No, this proposed LWCF federal action nor any other federal actions were not analyzed/reviewed in any of the previous environmental reviews.

Step 6-A1

1. Adverse impacts to geological resources will be minor and will be limited to minor grading to construct the proposed access drive, parking areas, walkways, and recreational amenities. Sensitive geological resources such as streambeds and unique landforms will not be impacted.
2. Adverse impacts to air quality will be negligible, as the proposed developments will be designed for low volumes of vehicular traffic associated with park use.
3. Adverse impacts to noise will be negligible, as the development is designed for low-density recreational use, involving parking cars and participating in low-impact recreation in nature.
4. Adverse impacts to water quality and quantity will be negligible. The site will remain largely undeveloped, with

minimal development occurring to provide access to the natural resources. Stormwater will be managed with green infrastructure designed to slow, clean, and cool stormwater runoff from paved surfaces. Erosion controls will be maintained during construction to limit the movement and erosion of soil.

5. Adverse impacts to stream flow characteristics will be negligible. Proposed stormwater management improvements will treat runoff rates and volumes, and changes to the existing grade will be minimal such that the flow of water on the site will mimic the natural processes.
6. The site is located on a freshwater lake. No marine or estuarine environments exist in or near the project site.
7. Adverse impacts to floodplains and wetlands will be minor in nature. The proposed overlook pier will be constructed on helical piles to minimize disturbance to the lake bottom. The impacts to these areas are anticipated to total less than a quarter of an acre. A joint EGLE/USACE permit application detailing these impacts will be completed during the construction documentation phase of the project.
8. Adverse impacts to land use/ownership patterns, property values, and community livability will be negligible. To the contrary, positive impacts are expected, as the park will be a recreational asset that will improve property values and community livability.
9. Adverse impacts to circulation and transportation will be negligible, as the park is designed for low-volume traffic associated with recreational use of the land.
10. Adverse impacts to plant/animal/fish species of special concern and habitat will be negligible. Development is being limited to provide public access to the natural features within the site.
11. N/A, this resource does not exist on the site.
12. Adverse impacts to unique/important wildlife and habitat will be negligible. Development is being limited to provide public access to the natural features within the site.
13. Adverse impacts to unique/important fish and fish habitat will be negligible. Development is being limited to provide public access to the natural features within the site. The only development proposed in fish habitat is the observation/fishing pier which will extend out into the lake to provide views and fishing access and will be constructed on helical piles to limit disturbance of the lake bottom. As a positive impact, fish may benefit from the cover of the observation pier.
14. Adverse impacts that introduce or promote invasive species will be negligible, as any soil disturbance has the potential to allow introduction of invasive species. The site will continue to be managed by the township to prevent the introduction or spread of invasive species.
15. There will be no adverse impacts to recreation resources. The site is currently public recreation land and will remain so. As a positive impact, the site will become more accessible so that a more diverse population of users will benefit from the public recreation land.
16. No adverse impacts to accessibility for populations with disabilities will occur. Instead, access for these populations will be improved with the development of the access drive and accessible parking, walkways, and overlook/pier.
17. Adverse impacts to the overall aesthetics and special characteristics/features will be negligible. Development will be limited in scope to provide access and amenities.
18. No historic or cultural resources exist.
19. Adverse impacts to socioeconomics will be negligible. This project will develop recreational amenities on public land, and so will likely only have positive impacts to the region's socioeconomics by improving the quality of life in the area.
20. Adverse impacts to minority and low-income populations will be negligible. This project will develop recreational amenities on public land, and so will improve public access to the natural resources for people of all backgrounds.
21. Adverse impacts to energy resources will be negligible, as the development will include low-impact features such as a driveway, parking areas, walkways, and an overlook. The development will encourage more non-motorized recreation by providing additional trails for the community.
22. There will be no adverse impacts to other agency or tribal land use plans or policies.
23. Refer to phase 1 and 2 environmental assessments. No adverse impacts are expected.
24. There are no other important environmental resources to address.



PROPOSAL DESCRIPTION AND ENVIRONMENTAL SCREENING FORM

Land and Water Conservation Fund



The purpose of this Proposal Description and Environmental Screening Form (PD/ESF) is to provide descriptive and environmental information about a variety of Land and Water Conservation Fund (LWCF) state assistance proposals submitted for National Park Service (NPS) review and decision. The completed PD/ESF becomes part of the “federal administrative record” in accordance with the National Environmental Policy Act (NEPA) and its implementing regulations. The PD portion of the form captures administrative and descriptive details enabling the NPS to understand the proposal. The ESF portion is designed for States and/or project sponsors to use while the LWCF proposal is under development. Upon completion, the ESF will indicate the resources that could be impacted by the proposal enabling States and/or project sponsors to more accurately follow an appropriate pathway for NEPA analysis: 1) a recommendation for a Categorical Exclusion (CE), 2) production of an Environmental Assessment (EA), or 3) production of an Environmental Impact Statement (EIS). The ESF should also be used to document any previously conducted yet still viable environmental analysis if used for this federal proposal. The completed PD/ESF must be submitted as part of the State’s LWCF proposal to NPS.

Except for the proposals listed below, the PD/ESF **must** be completed, including the appropriate NEPA document, signed by the State, and submitted with each new federal application for LWCF assistance and amendments for: scope changes that alter or add facilities and/or acres; conversions; public facility exceptions; sheltering outdoor facilities; and changing the original intended use of an area from that which was approved in an earlier LWCF agreement. Consult the LWCF Program Manual (www.nps.gov/lwcf) for detailed guidance for your type of proposal and on how to comply with NEPA.

For the following types of proposals only this Cover Page is required because these types of proposals are administrative in nature and are categorically excluded from further NEPA environmental analysis. NPS will complete the NEPA CE Form. Simply check the applicable box below, and complete and submit only this **Cover Page** to NPS along with the other items required for your type of proposal as instructed in the LWCF Program Manual.

- SCORP planning proposal
- Time extension with no change in project scope or with a reduction in project scope
- To delete work and no other work is added back into the project scope
- To change project cost with no change in project scope or with a reduction in project scope
- To make an administrative change that does not change project scope

Name of LWCF Proposal: Stanley Park Improvements		Date Submitted to NPS: 3/13/2021	
LWCF Project Number: LW21-0037	Prior LWCF Project Number(s) and Park Name(s) Associated with the Assisted Site(s): None		
Local or State Project Sponsoring Agency <i>(recipient, or sub-recipient in case of pass-through grants)</i> White Lake Township			
Name of Local or State Sponsor Contact: Rik Kowall		Title Supervisor	
Address 7525 Highland Rd		City White Lake Township	State MI
Phone 248-698-3300		Zip Code 48383	Email Address rkowall@whitelaketwp.com
Fax			

Using a separate sheet for narrative descriptions and explanations, address each item and question in the order it is presented, and identify each response with its item number such as Step 1-A1, A2; Step 3-B1; Step 6-A1, A29; etc.

Step 1. Type of LWCF Proposal		
New Project Application		
<input type="checkbox"/> Acquisition Go to Step A	<input checked="" type="checkbox"/> Development Go to Step 2B	<input type="checkbox"/> Combination (Acquisition and Development) Go to Step 2C
New Project Application		
<input type="checkbox"/> Increase in scope or change in scope from original agreement. Complete Steps 3A, and 5 through 7.		
<input type="checkbox"/> 6(f) conversion proposal. Complete Steps 3B, and 5 through 7.		
<input type="checkbox"/> Request for public facility in a Section 6(f) area. Complete Steps 3C, and 5 through 7.		
Request for temporary non-conforming use in a Section 6(f) area. Complete Steps 4A, and 5 through 7.		
Request for significant change in use/intent of original LWCF application. Complete Steps 4B, and 5 through 7.		
Request to shelter existing/new facility within a Section 6(f) area regardless of funding source. Complete Steps 4C, and 5 through 7.		

Step 2. New Project Application (See LWCF Manual for guidance)

- A. For an Acquisition Project**
1. Provide a brief narrative about the proposal that provides the reasons for the acquisition, the number of acres to be acquired with LWCF assistance, and a description of the property. Describe and quantify the types of existing resources and features on the site (for example, 50 acres wetland, 2,000 feet beachfront, 200 acres forest, scenic views, 100 acres riparian, vacant lot, special habitat, any unique or special features, recreation amenities, historic/cultural resources, hazardous materials/contamination history, restrictions, institutional controls, easements, rights-of-way, above ground/underground utilities, including wires, towers, etc.).
 2. How and when will the site be made open and accessible for public outdoor recreation use (signage, entries, parking, site improvements, allowable activities, etc.)?
 3. Describe development plans for the proposal for the site(s) for public outdoor recreation use within the next three (3) years.
 4. SLO must complete the State Appraisal/Waiver Valuation Review form in Step 7 certifying that the appraisal(s) has been reviewed and meets the "Uniform Appraisal Standards for Federal Land Acquisitions" or a waiver valuation was approved per 49 CFR 24.102(c)(2)(ii). State should retain copies of the appraisals and make them available if needed.
 5. Address each item in "D" below.
- B. For a Development Project**
1. Describe the physical improvements and/or facilities that will be developed with federal LWCF assistance, including a site sketch depicting improvements, where and how the public will access the site, parking, etc. Indicate entrances on 6(f) map. Indicate to what extent the project involves new development, rehabilitation, and/or replacement of existing facilities. **See attached sheets.**
 2. When will the project be completed and open for public outdoor recreation use? **Fall of 2022.**
 3. Address each item in "D" below. **See below.**
- C. For a Combination Project**
1. For the acquisition part of the proposal:
 - a. Provide a brief narrative about the proposal that provides the reasons for the acquisition, number of acres to be acquired with LWCF assistance, and describes the property. Describe and quantify the types of existing resources and features on the site (for example, 50 acres wetland, 2,000 feet beachfront, 200 acres forest, scenic views, 100 acres riparian, vacant lot, special habitat, any unique or special features, recreation amenities, historic/cultural resources, hazardous materials/contamination history, restrictions, institutional controls, easements, rights-of-way, above ground/underground utilities, including wires, towers, etc.)
 - b. How and when will the site be made open and accessible for public outdoor recreation use (signage, entries, parking, site improvements, allowable activities, etc.)?
 - c. Describe development plans for the proposed for the site(s) for public outdoor recreation use within the next three (3) years.
SLO must complete the State Appraisal/Waiver Valuation Review form in Step 7 certifying that the appraisal(s) has been reviewed and meets the "Uniform Appraisal Standards for Federal Land Acquisitions" or a waiver valuation was approved per 49 CFR 24.102(c)(2)(ii). State should retain copies of the appraisals and make them available if needed.

2. For the development part of the proposal:

- a. Describe the physical improvements and/or facilities that will be developed with federal LWCF assistance, including a site sketch depicting improvements, where and how the public will access the site, parking, etc. Indicate entrances on 6(f) map. Indicate to what extent the project involves new development, rehabilitation, and/or replacement of existing facilities.
- b. When will the project be completed and open for public outdoor recreation use?

3. Address each item in "D" below.

D. For a Combination Project

1. Will this proposal create a new public park/recreation area where none previously existed and is not an addition to an existing public park/recreation area? Yes (go to #3) No (go to #2)
2.
 - a. What is the name of the pre-existing public area that this new site will be added to?
 - b. Is the pre-existing public park/recreation area already protected under Section 6(f)? Yes No
If no, will it now be included in the 6(f) boundary? Yes No
3. What will be the name of this new public park/recreation area? **Stanley Park**
4.
 - a. Who will hold title to the property assisted by LWCF? Who will manage and operate the site(s)? **White Lake Township**
 - b. What is the sponsor's type of ownership and control of the property?
 - Fee simple ownership
 - Less than fee simple. Explain:
 - Lease. Describe lease terms including renewable clauses, # of years remaining on lease, etc.
Who will lease area? Submit copy of lease with this PD/ESF. (See LWCF Manual for **program restrictions** for leases and further guidance)
5. Describe the nature of any rights-of-way, easements, reversionary interests, etc. to the Section 6(f) park area? Indicate the location on 6(f) map. Do parties understand that a Section 6(f) conversion may occur if private or non-recreation activities occur on any pre-existing right-of-way, easement, leased area? **There is an Oakland County 33' road right-of-way on the property along Elizabeth Lake Road. Yes, understood.**
6. Are overhead utility lines present, and if so, explain how they will be treated per LWCF Manual. **There is an overhead electric line near the entrance of the property on Elizabeth Lake Road. It will be removed.**
7. As a result of this project, describe **new** types of outdoor recreation opportunities and capacities, and short and long term public benefits. **See attached sheets.**
8. Explain any existing non-recreation and non-public uses that will continue on the site(s) and/or proposed for the future within the 6(f) boundary. **There is an existing block building shell that is proposed in the future to be rehabilitated as a restroom and storage building. The storage portion would not be open to the public, but will be owned and used by the public entity of White Lake Township for storage.**
9. Describe the planning process that led to the development of this proposal. Your narrative should address:
 - a. How was the interested and affected public notified and provided opportunity to be involved in planning for and developing your LWCF proposal? Who was involved and how were they able to review the **completed** proposal, including any state, local, federal agency professionals, subject matter experts, members of the public and Indian Tribes. Describe any public meetings held and/or formal public comment periods, including dates and length of time provided for the public to participate in the planning process and/or to provide comments on the completed proposal. **See attached sheets.**
 - b. What information was made available to the public for review and comment? Did the sponsor provide written responses addressing the comments? If so, include responses with this PD/ESF submission. **See attached sheets.**
10. How does this proposal implement statewide outdoor recreation goals as presented in the Statewide Comprehensive Outdoor Recreation Plan (SCORP) (include references), and explain why this proposal was selected using the State's Open Project Selection Process (OPSP). **See attached sheets.**
11. List all source(s) and amounts of financial match to the LWCF federal share of the project. The value of the match can consist of cash, donation, and in-kind contributions. The federal LWCF share and financial matches must result in a viable outdoor recreation area and not rely on other funding not mentioned here. Other federal resources may be used as a match if specifically authorized by law.

Source	Type of Match	Amount
Township general funds	Cash	\$500,000

12. Is this LWCF project scope part of a larger effort not reflected on the SF-424 (Application for Federal Assistance) and grant agreement? If so, briefly describe the larger effort, funding amount(s) and source(s). This will capture information about partnerships and how LWCF plays a role in leveraging funding for projects beyond the scope of this federal grant. **No.**

13. List all required federal, state, and local permits/approvals needed for the proposal and explain their purpose and status. **See attached sheets.**

Proceed to Steps 5 through 7 

Step 3. Project Amendment (See LWCF Manual for guidance)

A. Increase/Change in Project Scope

1. **For Acquisition Projects:** To acquire additional property that was not described in the original project proposal and NEPA documentation, follow Step 2A-Acquisition Project and 2D.
2. **For Development Projects:** To change the project scope for a development project that alters work from the original project scope by adding elements or enlarging facilities, follow Step 2B-Development Project and 2D.
3. **For Combination Projects:** Follow Step 2C as appropriate.

B. Section 6(f)(3) Conversion Proposal

Prior to developing your Section 6(f)(3) conversion proposal, you must consult the LWCF Manual and 36 CFR 59.3 for complete guidance on conversions. Local sponsors must consult early with the State LWCF manager when a conversion is under consideration or has been discovered. States must consult with their NPS-LWCF manager as early as possible in the conversion process for guidance and to sort out and discuss details of the conversion proposal to avoid mid-course corrections and unnecessary delays. **A critical first step is for the State and NPS to agree on the size of the Section 6(f) park land impacted by any non-recreation, non-public use, especially prior to any appraisal activity.** Any previous LWCF project agreements and actions must be identified and understood to determine the actual Section 6(f) boundary.

The Section 6(f)(3) conversion proposal including the required NEPA environmental review documents (CE recommendation or an EA document) must focus on the loss of public outdoor recreation park land and recreational usefulness, and its replacement per 36 CFR 59, and not the activities precipitating the conversion or benefits thereof, such as the impacts of constructing a new school to relieve overcrowding or constructing a hotel/restaurant facility to stimulate the local economy. Rather, the environmental review must: 1) focus on "resource impacts" as indicated on the ESF (Step 6), including the loss of public park land and recreation opportunities (ESF A-15), and 2) the impacts of creating new replacement park land and replacement recreation opportunities. A separate ESF must be generated for the converted park area and each replacement site. Section 6(f)(3) conversions always have more than minor impacts to outdoor recreation (ESF A-15) as a result of loss of parkland requiring an EA, except for "small" conversions as defined in the LWCF Manual Chapter 8.

For NPS review and decision, the following elements are required to be included in the State's completed conversion proposal to be submitted to NPS:

1. A letter of transmittal from the SLO recommending the proposal.
2. A detailed explanation of the sponsor's need to convert the Section 6(f) parkland including all efforts to consider other practical alternatives to this conversion, how they were evaluated, and the reasons they were not pursued.
3. An explanation of how the conversion is in accord with the State Comprehensive Outdoor Recreation Plan (SCORP).
4. Completed "State Appraisal/Waiver Valuation Review form in Step 7 for each of the converted and replacement parcels certifying that the appraisals meet the "Uniform Appraisal Standards for Federal Land Acquisitions." States must retain copies of the appraisals/waiver valuations and make them available for review upon request.
5. For the park land proposed for conversion, a detailed description including the following:
 - a. Specific geographic location on a map, 9-digit zip code, and name of park or recreation area proposed for conversion.
 - b. Description of the area proposed for the conversion including the acreage to be converted and any acreage remaining. For determining the size of the conversion, consider not only the physical footprint of the activity precipitating the conversion, but how the precipitating activity will impact the entire 6(f) park area. **In many cases the size of the converted area is larger than the physical footprint.** Include a description of the recreation resources, facilities, and recreation opportunities that will be impacted, displaced or lost by the proposed conversion. For proposals to partially convert a Section 6(f) park area, the remaining 6(f) park land must remain recreationally viable and not be impacted by the activities that are precipitating the conversion. If it is anticipated that the precipitating activities impact the remaining Section 6(f) area, the proposed area for the conversion should be expanded to encompass all impacted park land.
 - c. Description of the community and population served by the park, including users of the park and uses.
 - d. For partial conversions, a revised 6(f) map clearly indicating both the portion that is being converted and the portion remaining intact under Section 6(f).
6. For each proposed replacement site:
 - a. Specific geographic location on a map, 9-digit zip code, and geographical relationship of converted and replacement sites. If site will be added to an existing public park/outdoor recreation area, indicate on map.
 - b. Description of the site's physical characteristics and resource attributes with number and types of resources and features on the site, for example, 15 acres wetland, 2,000 feet beachfront, 50 acres forest, scenic views, 75 acres riparian, vacant lot, special habitat, any unique or special features, structures, recreation amenities, historic/cultural resources, hazardous materials/contamination history, restrictions, institutional controls, easements, rights-of-way, overhead/underground utilities including overhead wires, towers, etc.
 - c. Identification of the owner of the replacement site and its recent history of use/function up to the present.


- d. Detailed explanation of how the proposed replacement site is of reasonably equivalent usefulness and location as the property being converted, including a description of the recreation needs that will be met by the new replacement parks, populations to be served, and new outdoor recreation resources, facilities, and opportunities to be provided.
 - e. Identification of owner and manager of the new replacement park?
 - f. Name of the new replacement park. If the replacement park is added to an existing public park area, will the existing area be included within the 6(f) boundary? What is the name of the existing public park area?
 - g. Timeframe for completing the new outdoor recreation area(s) to replace the recreation opportunity lost per the terms of conversion approval and the date replacement park(s) will be open to the public.
 - h. New Section 6(f) map for the new replacement park.
7. NEPA environmental review, including NHPA Section 106 review, for both the converted and replacement sites in the same document to analyze how the converted park land and recreational usefulness will be replaced. Except for "small" conversions (see LWCF Manual Chapter 8), conversions usually require an EA.

Proceed to Steps 5 through 7 

C. Proposal for a Public Facility in a Section 6(f) Area

Prior to developing this proposal, you must consult the LWCF Manual for complete guidance. In summary, NPS must review and decide on requests to construct a public indoor and/or non-recreation facility within a Section 6(f) area. In certain cases NPS may approve the construction of public facilities within a Section 6(f) area where it can be shown that there will be a net gain in **outdoor recreation** benefits and enhancements for the entire park. In most cases, development of a non-recreation public facility within a Section 6(f) area constitutes a conversion. For NPS review, the State/sponsor must submit a proposal to NPS under a letter of transmittal from the SLO that:

- 1. Describes the purpose and all proposed uses of the public facility such as types of programming, recreation activities, and special events including intended users of the new facility and any agency, organization, or other party to occupy the facility. Describe the interior and exterior of the facility, such as office space, meeting rooms, food/beverage area, residential/lodging area, classrooms, gyms, etc. Explain how the facility will be compatible with the outdoor recreation area. Explain how the facility and associated uses will significantly support and enhance existing and planned outdoor recreation resources and uses of the site, and how outdoor recreation use will remain the primary function of the site. (The public's outdoor recreation use must continue to be greater than that expected for any indoor use, unless the site is a single facility, such as a swimming pool, which virtually occupies the entire site.)
- 2. Indicates the exact location of the proposed public facility and associated activities on the site's Section 6(f) map. Explain the design and location alternatives considered for the public facility and why they were not pursued.
- 3. Explains who will own and/or operate and maintain the facility? Attach any 3rd party leases and operation and management agreements. When will the facility be open to the public? Will the facility ever be used for private functions and closed to the public? Explain any user or other fees that will be instituted, including the fee structure.
- 4. Includes required documents as a result of a completed NEPA process (Steps 5 – 7).

Proceed to Steps 5 through 7 

Step 4. Proposals for Temporary Non-Conforming Use, Significant Change in Use, and Sheltering Facilities
(See LWCF Manual for guidance)

A. Proposal for Temporary Non-Conforming Use

Prior to developing this proposal, you must consult the LWCF Manual for complete guidance. NPS must review and decided on requests for temporary uses that do not meet the requirements of allowable activities within a Section 6(f) area. A temporary non-conforming use is limited to a period of six months (180 days) or less. Continued use beyond six-months will not be considered temporary, and may result in a Section 6(f)(3) conversion of use requiring the replacement of converted parkland. For NPS review, describe the temporary non-conforming use (activities other than public outdoor recreation) in detail including the following information:

- 1. A letter of transmittal from the SLO recommending the proposal.
- 2. Describe in detail the proposed temporary non-conforming use and all associated activities, why it is needed, and alternative locations that were considered and why they were not pursued.
- 3. Explain length of time needed for the temporary non-conforming use and why.
- 4. Describe the size of the Section 6(f) area affected by the temporary non-conforming use activities and expected impacts to public outdoor recreation areas, facilities and opportunities. Explain efforts to keep the size of the area impacted to a minimum. Indicate the location of the non-conforming use on the site's 6(f) map.
- 5. Describe any anticipated temporary/permanent impacts to the Section 6(f) area and how the sponsor will mitigate them during and after the non-conforming use ceases.
- 6. Consult the LWCF Manual for additional requirements and guidelines before developing the proposal.

Proceed to Steps 5 through 7 

B. Proposal for Significant Change in Use

Prior to developing the proposal, you must consult the LWCF Manual for complete guidance. NPS approval must be obtained prior to any change from one eligible use to another when the proposed use would significantly contravene the original plans or intent for the area outlined in the original LWCF application for federal assistance. Consult with NPS for early determination on the need for a formal review. NPS approval is only required for proposals that will significantly change the use of a LWCF-assisted site (e.g., from passive to active recreation). The proposal must include and address the following items:


1. A letter of transmittal from the SLO recommending the proposal.
2. Description of the proposed changes and how they significantly contravene the original plans or intent of LWCF agreements.
3. Explanation of the need for change in use and how the change is consistent with local plans and the SCORP.
4. Consult the LWCF Manual for additional requirements and guidelines before developing the proposal.

Proceed to Steps 5 through 7 

C. Proposal for Sheltering Facilities

Prior to developing this proposal, you must consult the LWCF Manual for complete guidance. NPS must review and decide on all proposals to shelter an existing outdoor recreation facility or construct a new sheltered recreation facility within a Section 6(f) area regardless of funding source. The proposal must demonstrate that there is an increased benefit to public recreation opportunity. Describe the sheltering proposal in detail, including the following:

1. A letter of transmittal from the SLO recommending the proposal.
2. Describe the proposed sheltered facility, how it would operate, how the sheltered facility will include recreation uses that could typically occur outdoors, and how the primary purpose of the sheltered facility is recreation.
3. Explain how the sheltered facility would not substantially diminish the outdoor recreation values of the site including how the sheltered facility will be compatible and significantly supportive of the outdoor recreation resources present and/or planned.
4. Explain how the sheltered facility will benefit the total park's outdoor recreation use.
5. Describe efforts provided to the public to review the proposal to shelter the facility and has local support.
6. Document that the sheltered facility will be under the control and tenure of the public agency which sponsors and administers the original park area.
7. Consult the LWCF Manual for additional requirements and guidelines before developing the proposal.

Proceed to Steps 5 through 7 

Step 5. Summary of Previous Environmental Review (including E.O. 12372 - Intergovernmental Review)

To avoid duplication of effort and unnecessary delays, describe any prior environmental review undertaken at any time and still viable for this proposal or related efforts that could be useful for understanding potential environmental impacts. Consider previous local, state, federal (e.g. HUD, EPA, USFWS, FHWA, DOT) and any other environmental reviews. At a minimum, address the following:

1. Date of environmental review(s), purpose for the environmental review(s) and for whom they were conducted. **See attached sheets.**
2. Description of the proposed action and alternatives. **See attached sheets.**
3. Who was involved in identifying resource impact issues and developing the proposal including the interested and affected public, government agencies, and Indian tribes? **See attached sheets.**
4. Environmental resources analyzed and determination of impacts for proposed actions and alternatives. **See attached sheets.**
5. Any mitigation measures to be part of the proposed action. **See attached sheets.**
6. Intergovernmental Review Process (Executive Order 12372):
Does the State have an Intergovernmental Review Process? Yes No . If "Yes", has the LWCF Program been selected for review under the State Intergovernmental Review Process? Yes No . If "Yes", was this proposal reviewed by the appropriate State, metropolitan, regional and local agencies, and if so, attach any information and comments received about this proposal. If proposal was not reviewed, explain why not.
7. Public comment periods (how long, when in the process, who was invited to comment) and agency response. **See attached sheets.**
8. Any formal decision and supporting reasons regarding degree of potential impacts to the human environment. **See attached sheets.**
9. Was this proposed LWCF federal action and/or any other federal actions analyzed/reviewed in any of the previous environmental reviews? If so, what was analyzed and what impacts were identified? Provide specific environmental review document references. **See attached sheets.**

Use resource impact information generated during previous environmental reviews described above and from recently conducted site inspections to complete the Environmental Screening Form (ESF) portion of this PD/ESF under Step 6. Your ESF responses should indicate your proposal's potential for impacting each resource as determined in the previous environmental review(s), and include a reference to where the analysis can be found in an earlier environmental review document. If the previous environmental review documents contain proposed actions to mitigate impacts, briefly summarize the mitigation for each resource as appropriate. The

appropriate references for previous environmental review document(s) must be documented on the ESF, and the actual document(s) along with this PD/ESF must be included in the submission for NPS review.

Proceed to Steps 6 through 7 

Step 6. Environmental Screening Form (ESF)

This portion of the PD/ESF is a working tool used to identify the level of environmental documentation which must accompany the proposal submission to the NPS. By completing the ESF, the project sponsor is providing support for its recommendation in Step 7 that the proposal either:

1. meets criteria to be categorically excluded (CE) from further NEPA review and no additional environmental documentation is necessary; or
2. requires further analysis through an environmental assessment (EA) or an environmental impact statement (EIS).

An ESF alone does not constitute adequate environmental documentation unless a CE is recommended. If an EA is required, the EA process and resulting documents must be included in the proposal submission to the NPS. If an EIS may be required, the State must request NPS guidance on how to proceed.

The scope of the required environmental analysis will vary according to the type of LWCF proposal. For example, the scope for a new LWCF project will differ from the scope for a conversion. Consult the LWCF Manual for guidance on defining the scope or extent of environmental analysis needed for your LWCF proposal. As early as possible in your planning process, consider how your proposal/project may have direct, indirect and cumulative impacts on the human environment for your type of LWCF action so planners have an opportunity to design alternatives to lessen impacts on resources, if appropriate. When used as a planning tool in this way, the ESF responses may change as the proposal is revised until it is ready for submission for federal review. Initiating or completing environmental analysis after a decision has been made is contrary to both the spirit and letter of the law of the NEPA.

The ESF should be completed with input from resource experts and in consultation with relevant local, state, tribal and federal governments, as applicable. The interested and affected public should be notified of the proposal and be invited to participate in scoping out the proposal (see LWCF Manual Chapter 4). At a minimum, a site inspection of the affected area must be conducted by individuals who are familiar with the type of affected resources, possess the ability to identify potential resource impacts, and to know when to seek additional data when needed.

At the time of proposal submission to NPS for federal review, the completed ESF must justify the NEPA pathway that was followed: CE recommendation, production of an EA, or production of an EIS. The resource topics and issues identified on the ESF for this proposal must be presented and analyzed in an attached EA/EIS. Consult the LWCF Manual for further guidance on LWCF and NEPA. The ESF contains two parts that must be completed:

Part A. Environmental Resources

Part B. Mandatory Criteria

Part A: For each environmental resource topic, choose an impact estimate level (none, negligible, minor, exceeds minor) that describes the degree of potential negative impact for each listed resource that may occur directly, indirectly and cumulatively as a result of federal approval of your proposal. For each impacted resource provide a brief explanation of how the resource might be affected, how the impact level was determined, and why the chosen impact level is appropriate. If an environmental review has already been conducted on your proposal and is still viable, include the citation including any planned mitigation for each applicable resource, and choose an impact level as mitigated. If the resource does not apply to your proposal, mark NA in the first column. Add any relevant resources (see A.24 on the ESF) if not included in the list.

Use a separate sheet to briefly clarify how each resource could be adversely impacted; any direct, indirect, and cumulative impacts that may occur; and any additional data that still needs to be determined. Also explain any planned mitigation already addressed in previous environmental reviews.

Part B: This is a list of mandatory impact criteria that preclude the use of categorical exclusions. If you answer "yes" or "maybe" for any of the mandatory criteria, you must develop an EA or EIS regardless of your answers in Part A. Explain all "yes" and "maybe" answers on a separate sheet.

A. ENVIRONMENTAL RESOURCES Indicate potential for adverse impacts. Use a separate sheet to clarify responses per instructions for Part A on page 9.	Not Applicable - Resource does not exist	No/Negligible Impacts - Exists but no or negligible impacts	Minor Impacts	Impacts Exceed Minor EA/EIS required	More Data Needed to Determine Degree of Impact EA/EIS required
1. Geological resources: soils, bedrock, slopes, streambeds, landforms, etc.			x		
2. Air quality		x			
3. Sound (noise impacts)		x			
4. Water quality/quantity		x			
5. Stream flow characteristics		x			
6. Marine/estuarine	x				
7. Floodplains/wetlands			x		
8. Land use/ownership patterns; property values; community livability		x			
9. Circulation, transportation		x			
10. Plant/animal/fish species of special concern and habitat; state/federal listed or proposed for listing		x			
11. Unique ecosystems, such as biosphere reserves, World Heritage sites, old growth forests, etc.	x				
12. Unique or important wildlife/ wildlife habitat		x			
13. Unique or important fish/habitat		x			
14. Introduce or promote invasive species (plant or animal)		x			
15. Recreation resources, land, parks, open space, conservation areas, rec. trails, facilities, services, opportunities, public access, etc. <i>Most conversions exceed minor impacts. See Step 3.B</i>		x			
16. Accessibility for populations with disabilities		x			
17. Overall aesthetics, special characteristics/ features		x			
18. Historical/cultural resources, including landscapes, ethnographic, archeological, structures, etc. Attach SHPO/THPO determination.	x				
19. Socioeconomics, including employment, occupation, income changes, tax base, infrastructure		x			
20. Minority and low-income populations		x			
21. Energy resources (geothermal, fossil fuels, etc.)		x			
22. Other agency or tribal land use plans or policies		x			
23. Land/structures with history of contamination/hazardous materials even if remediated		x			
24. Other important environmental resources to address.	x				

B. Mandatory Criterial <i>If your LWCF proposal is approved, would it...</i>	Yes	No	To Be Determined
1. Have significant impacts on public health or safety?		x	
2. Have significant impacts on such natural resources and unique geographic characteristics as historic or cultural resources; park, recreation, or refuge lands, wilderness areas; wild or scenic rivers; national natural landmarks; sole or principal drinking water aquifers; prime farmlands; wetlands (E.O. 11990); floodplains (E.O 11988); and other ecologically significant or critical areas.		x	
3. Have highly controversial environmental effects or involve unresolved conflicts concerning alternative uses of available resources [NEPA section 102(2)(E)]?		x	
4. Have highly uncertain and potentially significant environmental effects or involve unique or unknown environmental risks?		x	
5. Establish a precedent for future action or represent a decision in principle about future actions with potentially significant environmental effects?		x	
6. Have a direct relationship to other actions with individually insignificant, but cumulatively significant, environmental effects?		x	
7. Have significant impacts on properties listed or eligible for listing on the National Register of Historic Places, as determined by either the bureau or office. (Attach SHPO/THPO Comments)		x	
8. Have significant impacts on species listed or proposed to be listed on the List of Endangered or Threatened Species, or have significant impacts on designated Critical Habitat for these species.		x	
9. Violate a federal law, or a state, local, or tribal law or requirement imposed for the protection of the environment?		x	
10. Have a disproportionately high and adverse effect on low income or minority populations (Executive Order 12898)?		x	
11. Limit access to and ceremonial use of Indian sacred sites on federal lands by Indian religious practitioners or significantly adversely affect the physical integrity of such sacred sites (Executive Order 13007)?		x	
12. Contribute to the introduction, continued existence, or spread of noxious weeds or non-native invasive species known to occur in the area, or actions that may promote the introduction, growth, or expansion of the range of		x	

Environmental Reviewers
<p>The following individual(s) provided input in the completion of the environmental screening form. List all reviewers including name, title, agency, field of expertise. Keep all environmental review records and data on this proposal in state compliance file for any future program review and/or audit. The ESF may be completed as part of a LWCF pre-award site inspection if conducted in time to contribute to the environmental review process for the proposal.</p>
<ol style="list-style-type: none"> 1. Kristine Kidorf, Kidorf Preservation Consulting, historic preservation 2. Caitlin Jackson, Associate, Beckett & Raeder, landscape architecture 3. Justin Quagliata, Staff Planner, White Lake Township, planning <p>The following individuals conducted a site inspection to verify field conditions. <i>List name of inspector(s), title, agency, and date(s) of inspection.</i></p> <ol style="list-style-type: none"> 1. Brian Barrick, Principal, Beckett & Raeder, landscape architecture, 8/20/2020 2. Kristine Kidorf, Kidorf Preservation Consulting, historic preservation, 3/12/2021 <p>State may require signature of LWCF sub-recipient applicant here: _____ Date: _____</p>

Step 7. Recommended NEPA Pathway and State Appraisal/Waiver Valuation
<p>First, consult the NPS list of Categorical Exclusions (CEs). If you find your action in the CE list and you have determined in Step 6A that impacts will be minor or less for each applicable environmental resource on the ESF and you answered "no" to all of the "Mandatory Criteria" questions in Step 6B, the proposal qualifies for a CE. Complete the following "State LWCF Environmental Recommendations" box indicating the CE recommendation.</p> <p>If you find your action in the CE list and you have determined in Step 6A that impacts will be greater than minor or that more data is needed for any of the resources and you answered "no" to all of the "Mandatory Criteria" questions, your environmental review team may choose to do additional analysis to determine the context, duration, and intensity of the impacts of your project or may wish to revise the proposal to minimize impacts to meet the CE criteria. If impacts remain at the greater than minor level, the State/sponsor must prepare an EA for the proposal. Complete the following "State Environmental Recommendations" box indicating the need for an EA.</p> <p>If you do not find your action in the CE list, regardless of your answers in Step 6, you must prepare an EA or EIS. Complete the following "State Environmental Recommendations" box indicating the need for an EA or EIS.</p>

State NEPA Pathway Recommendation

I certify that a site inspection was conducted for each site involved in this proposal and to the best of my knowledge, the information provided in this LWCF Proposal Description and Environmental Screening Form (PD/ESF) is accurate based on available resource data. All resulting notes, reports and inspector signatures are stored in the state's NEPA file for this proposal and are available upon request. On the basis of the environmental impact information for this LWCF proposal as documented in this LWCF PD/ESF with which I am familiar, I recommend the following LWCF NEPA pathway:

This proposal qualifies for a Categorical Exclusion (CE).

- CE Item #: **F5**
- Explanation: **This action is related to a grant for the construction of new facilities within an existing park. The proposed facilities will not conflict with adjacent ownerships or land use (development is kept away from site boundaries and is low-density recreation development); will not introduce motorized recreation vehicles (personal vehicles parked in contained parking lots are the only vehicular use); will not introduce active recreation pursuits into a passive recreation area (proposed recreation is low-intensity use in natural settings); will not increase public use or introduce noncompatible uses to the extent of compromising the nature and character of the property or cause physical damage to it (the proposed park will contain nature pathways, an overlook, and exercise stations); and will not add or alter access to the park from the surrounding area (the access to the park will remain the same as the existing access). No extraordinary circumstances exist.**

This proposal requires an Environmental Assessment (EA) which is attached and has been produced by the State/sponsor in accordance with the LWCF Program Manual.

This proposal may require an Environmental Impact Statement (EIS). NPS guidance is requested per the LWCF Program Manual.

Reproduce this certificate as necessary. Complete for each LWCF appraisal or waiver valuation.

State Appraisal/Waiver Valuation Review

Property Address: \$ _____ Date of appraisal transmittal letter/waiver: _____

Real property value: _____ Effective date of value: _____

I certify that: A State-certified Review Appraiser has reviewed the appraisal and has determined that it was prepared in conformity with the Uniform Appraisal Standards for Federal Land Acquisitions.

OR

The State has reviewed and approved a waiver valuation for this property per 49 CFR 24.102(c)(2)(ii).

SLO/ASLO Original Signature: _____ Date: _____

Typed Name

Title

Agency

NOTICES

Paperwork Reduction Act Statement

In accordance with the Paperwork Reduction Act (44 U.S.C. 3501), please note the following. This information collection is authorized by the Land and Water Conservation Fund Act of 1965 (54 U.S.C. 2003 et seq.). Your response is required to obtain or retain a benefit. We use this information to obtain descriptive and environmental information about the proposal. We may not conduct or sponsor and you are not required to respond to a collection of information unless it displays a currently valid Office of Management and Budget control number. OMB has assigned control number 1024-0031 to this collection.

Estimated Burden Statement

Completion times vary widely depending on the use of the form, from approximately 30 minutes to complete the cover page only to 500 hours for a difficult conversion of use. We estimate that the average completion time for this form is 8 hours for an application, 2 hours for an amendment, and 112 hours for a conversion of use, including the time necessary to review instructions gather data and review the form. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Information Collection Officer, National Park Service, 12201 Sunrise Valley Drive, MS-242 Rm. 2C114, Reston, VA 20192. Please do not send your completed form to this address; but rather to the address at the top of the form.

Step 2-B1

Describe the physical improvements and/or facilities that will be developed with federal LWCF assistance, including a site sketch depicting improvements, where and how the public will access the site, parking, etc. Indicate entrances on 6(f) map. Indicate to what extent the project involves new development, rehabilitation, and/or replacement of existing facilities.

The initial development of Stanley Park aims to provide accessible infrastructure to provide access to the water, establish non-motorized trails, and provide passive community recreation opportunities among the natural features. Physical improvements will include paved trails for running, walking, and bicycling from the main entrance of the property all the way to the waterfront; benches and exercise stations along the trails for community fitness and relaxation; interpretive signage for learning about the natural features of the site, and an accessible overlook/fishing pier on the shore of Brendel Lake. To provide universal access to these amenities, an access drive on Elizabeth Lake Road will connect to parking areas that flow into the core of the site to create accessible parking opportunities while limiting impacts to the existing natural area. Other opportunities for recreation within the park are sledding on the open sledding hillside, birding, nature observation, photography, and dog walking. These facilities are primarily new development of undeveloped land. The only exception is that an unpaved gravel access road currently exists on the site, but it will be removed and realigned as a partially paved, partially gravel access road.

Step 2-D7

*As a result of this project, describe **new** types of outdoor recreation opportunities and capacities, and short- and long-term public benefits.*

The project site is located on Brendel Lake, which is an all-sports lake that is entirely surrounded by private property with no public access. This park provides the first public access to that lakeshore. The development of the access road, parking, recreation paths, and fishing and observation pier will allow the public to enjoy the natural resource of the lake and the natural features within the park property that was previously inaccessible to them.

Step 2-D9

Describe the planning process that led to the development of this proposal. Your narrative should address:

a. How was the interested and affected public notified and provided opportunity to be involved in planning for and developing your LWCF proposal? Who was involved and how were they able to review the completed proposal, including any state, local, federal agency professionals, subject matter experts, members of the public and Indian Tribes. Describe any public meetings held and/or formal public comment periods, including dates and length of time provided for the public to participate in the planning process and/or to provide comments on the completed proposal.

b. What information was made available to the public for review and comment? Did the sponsor provide written responses addressing the comments? If so, include responses with this PD/ESF submission.

- a. White Lake Township staff have continually notified the public throughout the development of this proposal via website announcements, social media posts, and news articles. They were invited to a public visioning session early on in the process, invited to participate in an online public input survey, and invited to attend all meetings of the Parks and Recreation Committee and the Board of Trustees in which the project was discussed. The public was able to comment during the open comment period of those meetings. Public meetings and comment periods were held during the following dates:
 - i. October 14, 2020: A public input visioning session was held in-person at a local park. The public listened to a brief presentation about the project and then participated in group brainstorming exercises. The meeting had over fifty attendees.
 - ii. October 19, 2020 through October 28, 2020: An online public input survey was open to gather input from those who could not attend the public meeting. 125 responses were recorded.
 - iii. November 10, 2020: The public was invited to attend a meeting of the Parks and Recreation Committee at which initial concept sketches of the proposed improvements were reviewed.
 - iv. December 9, 2020: The public was invited to attend a meeting of the Parks and Recreation Committee at which refined concept sketches of the proposed improvements were reviewed.
 - v. January 13, 2021: The public was invited to attend a meeting of the Parks and Recreation Committee at which a site plan of the proposed improvements and a cost estimate were reviewed.
 - vi. January 27, 2021: The public was invited to attend a meeting of the Parks and Recreation Committee at which a final site plan of the proposed improvements and a cost estimate were reviewed.
 - vii. February 10, 2021: The public was invited to attend a joint special meeting of the Township Board and the Parks and Recreation Committee to review and approve the final concepts.
 - viii. March 16, 2021: The public was invited to attend a regular meeting of the Township Board of

Trustees for a public hearing to receive input on the LWCF grant application and to pass a resolution authorizing the grant application.

- b. The public was able to view the entire presentations to the Parks and Recreation Committee and Township Board of Trustees including the site plan concepts, cost estimates, and discussions. Written responses to comments were not recorded beyond the minutes of the public meetings.

Step 2-D10

How does this proposal implement statewide outdoor recreation goals as presented in the Statewide Comprehensive Outdoor Recreation Plan (SCORP) (include references), and explain why this proposal was selected using the State’s Open Project Selection Process (OPSP).

Michigan’s SCORP objectives (Source: Michigan Statewide Comprehensive Outdoor Recreation Plan 2018-2022, page 5)	How this project implements the goals and objectives
Objective 1 Foster stewardship and conservation: Natural and cultural resources are protected and residents and visitors are effective stewards of those resources.	This project invites the public into the natural resources to learn about them through interpretive signage and experiencing them as they exercise, contemplate, and enjoy the pathways, overlook, and exercise stations. The amenities bring people in and close to the resources without negatively impacting them. This experience fosters an appreciation of natural resources and promotes future stewardship.
Objective 2 Improve collaboration: Outdoor recreation stakeholders collaborate and cooperate to ensure that Michigan’s recreation system meets the needs of residents and visitors.	This project does not try to provide every recreational amenity, but instead to offer amenities that enhance the enjoyment of the unique site and natural resources, such as providing access to the water. During the planning process, the planning team discussed the recreational amenities that were available at other nearby parks, including state parks, and designed the current project to be complimentary to other available opportunities.
Objective 3 Raise awareness: Residents and visitors are aware of the variety of outdoor recreation opportunities in Michigan and have access to relevant information to connect with these opportunities.	This project has been publicized so that residents are aware that the park will be developed in the near future. Members of the public were involved in the planning process, and the public will continue to be updated on the progress of development.
Objective 4 Improve recreational access: Recreation opportunities are connected and accessible to residents and visitors of all backgrounds, abilities, means, and geographic locations.	This project is located on a lake that did not have any public access previous to the acquisition of this park land. This project will provide new access to the forests, wetlands, and waterfront to people of all backgrounds.
Objective 5 Provide quality experiences: Michigan’s outdoor recreation system provides users with quality experiences in balance with resource management and conservation.	The park is being developed in a sensitive manner that allows access to the natural resources while continuing to steward them. Development is being carefully targeted to limit disturbance of existing natural features, but will give easy access to quality recreation experiences at the waterfront and wooded trails.
Objective 6 Enhance health benefits: Outdoor recreation increases physical activity and the health of Michigan’s residents and visitors.	This project proposes multi-purpose trails that can be used for walking, bicycling, and fitness. In addition, exercise stations are located around the paths that will guide visitors through exercises.
Objective 7 Enhance prosperity: Outdoor recreation advances economic prosperity and supports a high quality of life as well as talent retention in Michigan’s communities.	The park is located adjacent to a proposed Civic Center development that will include a mix of private and public uses. This synergy between the park and the proposed development will enhance the quality of life in the region by offering easy access to recreation experiences.

Step 2-D13

List all required federal, state, and local permits/approvals needed for the proposal and explain their purpose and status.

Permits will be required for construction. A soil erosion and sedimentation control permit will be overseen by White Lake Township to ensure that sediment disturbed by construction is properly contained and does not impact adjacent land and water bodies. Due to the possibility of constructing a boardwalk within wetland areas and a fishing pier in this project, a joint permit application will be submitted to the USACE/EGLE for minor wetland impacts and impacts within the inland lake. These permits will be submitted as the project continues development and construction documents are produced.

Step 5

1. Date of environmental review(s), purpose for the environmental review(s) and for whom they were conducted.
 - a. February 2019: Phase 1 Environmental Site Assessment (ESA) conducted for White Lake Township as part of the due diligence for the Brendel Lake Campground Property acquisition grant.
 - b. February 2021: Phase 2 ESA performed for White Lake Township in response to the discovery of an unused buried underground storage tank as well as the fact that fill material was likely used to construct a boat launch and beach area. Soil testing was performed for White Lake Township, and no elevated levels of hazardous substances were found.
2. Description of the proposed action and alternatives.
 - a. Proper decommissioning of the underground storage tank and sampling of the fill material was recommended to confirm it is not contaminated with hazardous substances.
 - b. The underground storage tank has been removed.
 - c. Soil testing of the fill materials has been performed, and no elevated levels of hazardous substances were found.
3. Who was involved in identifying resource impact issues and developing the proposal including the interested and affected public, government agencies, and Indian tribes?
 - a. White Lake Township staff has developed the proposal with input from the Township Planning Department, Parks and Recreation Committee, and Beckett & Raeder Inc. as a consultant to prepare the proposal materials. The public was involved in public input meetings and invited to give public comment at meetings of the Parks and Recreation Committee and the Township Board of Commissioners.
4. Environmental resources analyzed and determination of impacts for proposed actions and alternatives.
 - a. The extent of the resources analyzed were testing the existing soils for hazardous materials.
5. Any mitigation measures to be part of the proposed action.
 - a. Proper decommissioning of the underground storage tank and sampling of the fill material was recommended to confirm it is not contaminated with hazardous substances.
 - b. The underground storage tank has been removed.
 - c. Soil testing of the fill materials has been performed, and heightened levels of hazardous substances were not found, therefore no mitigation is necessary.
7. Public comment periods (how long, when in the process, who was invited to comment) and agency response.
 - a. No formal comment periods were held during the environmental assessment process. Members of the public who requested copies of the ESAs were provided the documents.
8. Any formal decision and supporting reasons regarding degree of potential impacts to the human environment.
 - a. This was not included in the environmental assessments completed, which were limited in scope.
9. Was this proposed LWCF federal action and/or any other federal actions analyzed/reviewed in any of the previous environmental reviews? If so, what was analyzed and what impacts were identified? Provide specific environmental review document references.
 - a. No, this proposed LWCF federal action nor any other federal actions were not analyzed/reviewed in any of the previous environmental reviews.

Step 6-A1

1. Adverse impacts to geological resources will be minor and will be limited to minor grading to construct the proposed access drive, parking areas, walkways, and recreational amenities. Sensitive geological resources such as streambeds and unique landforms will not be impacted.
2. Adverse impacts to air quality will be negligible, as the proposed developments will be designed for low volumes of vehicular traffic associated with park use.
3. Adverse impacts to noise will be negligible, as the development is designed for low-density recreational use, involving parking cars and participating in low-impact recreation in nature.
4. Adverse impacts to water quality and quantity will be negligible. The site will remain largely undeveloped, with

minimal development occurring to provide access to the natural resources. Stormwater will be managed with green infrastructure designed to slow, clean, and cool stormwater runoff from paved surfaces. Erosion controls will be maintained during construction to limit the movement and erosion of soil.

5. Adverse impacts to stream flow characteristics will be negligible. Proposed stormwater management improvements will treat runoff rates and volumes, and changes to the existing grade will be minimal such that the flow of water on the site will mimic the natural processes.
6. The site is located on a freshwater lake. No marine or estuarine environments exist in or near the project site.
7. Adverse impacts to floodplains and wetlands will be minor in nature. The proposed overlook pier will be constructed on helical piles to minimize disturbance to the lake bottom. The impacts to these areas are anticipated to total less than a quarter of an acre. A joint EGLE/USACE permit application detailing these impacts will be completed during the construction documentation phase of the project.
8. Adverse impacts to land use/ownership patterns, property values, and community livability will be negligible. To the contrary, positive impacts are expected, as the park will be a recreational asset that will improve property values and community livability.
9. Adverse impacts to circulation and transportation will be negligible, as the park is designed for low-volume traffic associated with recreational use of the land.
10. Adverse impacts to plant/animal/fish species of special concern and habitat will be negligible. Development is being limited to provide public access to the natural features within the site.
11. N/A, this resource does not exist on the site.
12. Adverse impacts to unique/important wildlife and habitat will be negligible. Development is being limited to provide public access to the natural features within the site.
13. Adverse impacts to unique/important fish and fish habitat will be negligible. Development is being limited to provide public access to the natural features within the site. The only development proposed in fish habitat is the observation/fishing pier which will extend out into the lake to provide views and fishing access and will be constructed on helical piles to limit disturbance of the lake bottom. As a positive impact, fish may benefit from the cover of the observation pier.
14. Adverse impacts that introduce or promote invasive species will be negligible, as any soil disturbance has the potential to allow introduction of invasive species. The site will continue to be managed by the township to prevent the introduction or spread of invasive species.
15. There will be no adverse impacts to recreation resources. The site is currently public recreation land and will remain so. As a positive impact, the site will become more accessible so that a more diverse population of users will benefit from the public recreation land.
16. No adverse impacts to accessibility for populations with disabilities will occur. Instead, access for these populations will be improved with the development of the access drive and accessible parking, walkways, and overlook/pier.
17. Adverse impacts to the overall aesthetics and special characteristics/features will be negligible. Development will be limited in scope to provide access and amenities.
18. No historic or cultural resources exist.
19. Adverse impacts to socioeconomics will be negligible. This project will develop recreational amenities on public land, and so will likely only have positive impacts to the region's socioeconomics by improving the quality of life in the area.
20. Adverse impacts to minority and low-income populations will be negligible. This project will develop recreational amenities on public land, and so will improve public access to the natural resources for people of all backgrounds.
21. Adverse impacts to energy resources will be negligible, as the development will include low-impact features such as a driveway, parking areas, walkways, and an overlook. The development will encourage more non-motorized recreation by providing additional trails for the community.
22. There will be no adverse impacts to other agency or tribal land use plans or policies.
23. Refer to phase 1 and 2 environmental assessments. No adverse impacts are expected.
24. There are no other important environmental resources to address.



Environmental Resources Group

28003 Center Oaks Court • Suite 106 • Wixom, MI • 48393
Phone: 248-773-7986 • Fax: 248-924-3108

February 8, 2021

Mr. Justin Quagliata, Staff Planner
Charter Township of White Lake
7525 Highland Road
White Lake, Michigan 48383

Re: 10785 Elizabeth Lake Road Beachfront
Stanley Park, White Lake, Michigan
ERG Project No. 5642.001

Dear Mr. Quagliata:

Pursuant to your request, Environmental Resources Group, LLC (ERG) has completed the supplemental soil arsenic testing of the property located at 10785 Elizabeth Lake Road, Stanley Park, White Lake, Michigan (the "Site"). A map depicting the Site Location is provided as Figure 1 in Attachment 1.

This supplemental Phase II Environmental Site Assessment (ESA) was performed in response to the discovery of the two following *Recognized Environmental Conditions* (RECs) during a Phase I ESA conducted by ASTI Environmental (ASTI) in February 2019:

1. The campground owner indicated an unused buried underground storage tank (UST) exists southeast of the former owner's house, and
2. Fill material was likely used to construct the boat launch/ramp and beach area on the southeast portion of the Site adjacent to Brendel Lake.

Therefore, ASTI recommended proper decommissioning of the UST and sampling of the fill material to confirm it is not contaminated with hazardous substances. In April 2020, Armstrong Technical Services, Ltd. (ATSL) collected two soil samples of the fill soils for analysis of the ten Michigan metals. Two samples were collected because two distinct types of fill soil were observed along the Brindel Lake shoreline, including

- Sand fill found in the beach area which was on the left side of the access road as one faces the lake, and
- In the former picnic area on the right of the access road, a second type of fill soil was observed consisting of mixed gravel, muck clay, marl, and organic matter.



ATSL's Phase II ESA report indicated the concentration of arsenic from one sample of the imported beach sand exceeds the direct contact values for risk-based screening levels established by the Michigan Department of Environment, Great Lakes, and Energy (EGLE).

Therefore, ERG was contacted by the Client to conduct additional supplemental testing of the beach sand to determine the extent the high arsenic-containing soils, as the Township intends to use the beach for public swimming in the future.

Site Description

The Site consists of a 57 acre parcel of land. The subject property is occupied by a vacant single-family residence, multiple small sheds, a large shed/dog kennel, root cellar, and former campground. The residence was originally a barn that was built in 1936. By 1950, the barn was converted to a house. Access onto the Site is from Elizabeth Lake Road.

Field Activities

On January 26, 2021, an ERG geologist was on-site to evaluate the potential of elevated arsenic in beach sands at the Site. A hand auger was utilized to collect twelve (12) shallow soil samples near Brindle Lake. Ten samples (HA-1 to HA-10) were collected of the beach sand fill material itself and two samples (HA-11 and HA-12) were collected of the native soil in the area – just east of the beach sand boundary. Each of the individual samples collected were analyzed for arsenic. ERG's field work only addressed the beach area to the left of the shoreline as facing the Brendel Lake from the single-lane access driveway.

The soil boring locations are illustrated on Figure 2 in Attachment 1.

One soil sample was collected for analysis from each hand auger boring completed. Samples HA-1 through HA-10 were collected from the beach and consisted of a brown medium-grained sand underlain by clay-base material. Samples HA-11 and HA-12 were collected further east from the beach and consisted of mixed organic material and topsoil.

Following collection and preservation, each of the samples were delivered to Brighton Analytical, LLC for arsenic analysis under proper chain-of-custody. Samples were collected and analyzed in accordance with appropriate USEPA and EGLE protocols.

A summary of the soil samples collected including boring locations, observed sand depth, total sample depths, and laboratory arsenic analytical results are presented below. The laboratory results are listed in parts per billion (ppb), or micrograms/Kg ($\mu\text{g}/\text{Kg}$).

Following receipt of the laboratory results each specific sample result was compared to the EGLE Cleanup Criteria Requirements for Response Activity (CCRRA), formerly known as the Part 201 Generic Cleanup Criteria and Screening Levels. The complete laboratory analytical results and associated chain of custody forms are provided in Attachment 2.

**TABLE 1 – SOIL SAMPLE LOCATION AND TEST RESULTS**

Boring I.D.	Sand Depth (feet)	Sample Depth (feet)	Location	Arsenic Level (ppb)
HA-1	0.5	0.5	Along the beach	2,000
HA-2	0.33	0.33	Along the beach	5,000
HA-3	1.5	1.5	Along the beach	1,300
HA-4	0.66	0.66	Beach sand below lake level	2,100
HA-5	0.66	0.66	Along the beach	2,800
HA-6	1.25	1.25	Along the beach	2,900
HA-7	1.75	1.75	Along the beach	2,300
HA-8	0.83	0.83	Beach sand below lake level	3,900
HA-9	0.5	0.5	Along the beach	2,600
HA-10	0.83	0.83	Along the beach	3,100
HA-11	0.00	1.0	Non-sand surface samples east of the beach	2,800
HA-12	0.00	2.0	Non-sand surface samples east of the beach	5,000
			<i>EGLE Statewide Default Value (ppb)</i>	5,800

A review of these results reveals none of the samples contained arsenic concentrations in excess of the Statewide Default Value of 5,800 ppb.

Conclusion and Recommendations

ATSL's Phase II ESA report, from April of 2020 identified concentrations of arsenic in one sample from the imported beach sand exceeding EGLE's direct contact criteria. Since no map or additional information indicating the sample location was provided, ERG collected 10 supplemental samples scattered along the beach (two of them below lake level), and two native soil samples, to assess this material for the presence of arsenic above state-established risk-based screening values protective of human health from direct contact.

Mr. Justin Quagliata, White Lake Charter Township

February 8, 2021

Page 4



ERG's review concluded none of the samples contained arsenic in excess of EGLE's Statewide Default (Background) Value, thus the imported beach sand fill is not a health concern. Based on this information, the beach sand contains arsenic, but not above the state-background concentration, so no further site evaluation is warranted and removal and replacement of the fill sand is not necessary.

If you have further questions, please contact me at (248) 773-7986.

Regards,

A handwritten signature in cursive script that reads "Matthew J. Germane".

Matthew J. Germane, PE

Senior Project Manager


Cc: Brian Barrick, Beckett & Raeder, Inc. (via email)

Enclosures: Attachment 1 - Figures
Attachment 2 – Laboratory Results

ATTACHMENT 1

FIGURES



FIGURE 1	PROJECT NO.: 5642.001	SITE LOCATION MAP (SOURCE: GOOGLE MAPS)	 ERG Environmental Resources Group <small>28003 Center Oaks Court • Suite 106 • Wixom, MI • 48393 Phone: 248-773-7986 • Fax: 248-924-3108</small>
	DRWG BY: BBS		
	DATE: 2/2/2021	10785 ELIZABETH LAKE ROAD WHITE LAKE, MICHIGAN 48386	
	APPROVED BY: RCA		
	SCALE: 1" = 1,000'		
SHEET: 1 OF 2			



LEGEND
● BORING LOCATION

FIGURE
2

PROJECT NO.: 5642.001

DRWG BY: BBS

DATE: 01/15/2021

APPROVED BY: RCA

SCALE: 1" = 50'

SHEET: 1 OF 1

**WHITE LAKE STANLEY PARK
BORING LOCATION MAP**

(SOURCE: GOOGLE EARTH)

10785 ELIZABETH LAKE ROAD
WHITE LAKE, MICHIGAN 48386



Environmental Resources Group
75 W. Walton Avenue • Suite C • Muskegon, MI 49440
Phone: 231-747-8556 • Fax: 231-747-8558

ATTACHMENT 2

LABORATORY DATA

January 29, 2021

Environmental Resources Group
28003 Center Oaks Ct.
Suite 106
Wixom, MI 48393

Subject: White Lake Stanley Park
5642.001

Dear Mr. St. Aubin :

Thank you for making Brighton Analytical, L.L.C. your laboratory of choice. Attached are the results for the samples submitted on 01/27/2021 for the above mentioned project. NELAP/TNI Accredited Analysis and EGLE Drinking Water Certified Analysis will be identified in their respective reporting formats. Hard copies can be supplied at your request for a fee of \$20.00 per copy.

The invoice for this project will be emailed separately. If you have any questions concerning the data or invoice, please don't hesitate to contact our office. We welcome your comments and suggestions to improve our quality systems. Please reference Brighton Analytical, L.L.C. Project ID 72731 when calling or emailing. We thank you for this opportunity to partner with you on this project and hope to work with you again in the future.

Sincerely,
Brighton Analytical, L.L.C.

Sample Date: 01/26/2021
 Submit Date: 01/27/2021
 Report Date: 01/29/2021

To: Environmental Resources Group
 28003 Center Oaks Ct.
 Suite 106
 Wixom, MI 48393

BA Report Number: **72731** Project Name: **White Lake Stanley Park**
 BA Sample ID: **CO00091** Project Number: **5642.001**

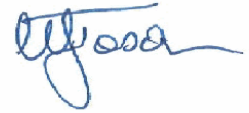
Sample ID: **HA-1**

Parameters	Result	Units	DL	Method Reference	Analyst	Analysis Date
Total Metal Analysis						
Total Arsenic	2000	ug/Kg	100	SW846 6020A	MH	01/28/2021
Metal Soil (digestion)	Digested			3050	LT	01/28/2021
%Solid	64	%		ASTM D2216	LT	01/27/2021

DL=Reported detection limit for analytical method requested. Some compounds require special analytical methods to achieve EGLE designated target detection limits (TDL).

All soil results based on dry weight.

Released by



Date

1/29/2021

Sample Date: 01/26/2021
 Submit Date: 01/27/2021
 Report Date: 01/29/2021

To: Environmental Resources Group
 28003 Center Oaks Ct.
 Suite 106
 Wixom, MI 48393

BA Report Number: **72731** Project Name: **White Lake Stanley Park**
 BA Sample ID: **CO00092** Project Number: **5642.001**

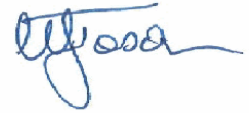
Sample ID: **HA-2**

Parameters	Result	Units	DL	Method Reference	Analyst	Analysis Date
Total Metal Analysis						
Total Arsenic	5000	ug/Kg	100	SW846 6020A	MH	01/28/2021
Metal Soil (digestion)	Digested			3050	LT	01/28/2021
%Solid	63	%		ASTM D2216	LT	01/27/2021

DL=Reported detection limit for analytical method requested. Some compounds require special analytical methods to achieve EGLE designated target detection limits (TDL).

All soil results based on dry weight.

Released by



Date

1/29/2021

Sample Date: 01/26/2021
 Submit Date: 01/27/2021
 Report Date: 01/29/2021

To: Environmental Resources Group
 28003 Center Oaks Ct.
 Suite 106
 Wixom, MI 48393

BA Report Number: **72731** Project Name: **White Lake Stanley Park**
 BA Sample ID: **CO00093** Project Number: **5642.001**

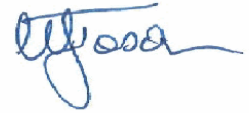
Sample ID: **HA-3**

Parameters	Result	Units	DL	Method Reference	Analyst	Analysis Date
Total Metal Analysis						
Total Arsenic	1300	ug/Kg	100	SW846 6020A	MH	01/28/2021
Metal Soil (digestion)	Digested			3050	LT	01/28/2021
%Solid	67	%		ASTM D2216	LT	01/27/2021

DL=Reported detection limit for analytical method requested. Some compounds require special analytical methods to achieve EGLE designated target detection limits (TDL).

All soil results based on dry weight.

Released by



Date

1/29/2021

Sample Date: 01/26/2021
 Submit Date: 01/27/2021
 Report Date: 01/29/2021

To: Environmental Resources Group
 28003 Center Oaks Ct.
 Suite 106
 Wixom, MI 48393

BA Report Number: **72731** Project Name: **White Lake Stanley Park**
 BA Sample ID: **CO00094** Project Number: **5642.001**

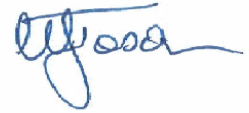
Sample ID: **HA-4**

Parameters	Result	Units	DL	Method Reference	Analyst	Analysis Date
Total Metal Analysis						
Total Arsenic	2100	ug/Kg	100	SW846 6020A	MH	01/28/2021
Metal Soil (digestion)	Digested			3050	LT	01/28/2021
%Solid	55	%		ASTM D2216	LT	01/27/2021

DL=Reported detection limit for analytical method requested. Some compounds require special analytical methods to achieve EGLE designated target detection limits (TDL).

All soil results based on dry weight.

Released by



Date

1/29/2021

Sample Date: 01/26/2021
 Submit Date: 01/27/2021
 Report Date: 01/29/2021

To: Environmental Resources Group
 28003 Center Oaks Ct.
 Suite 106
 Wixom, MI 48393

BA Report Number: **72731** Project Name: **White Lake Stanley Park**
 BA Sample ID: **CO00095** Project Number: **5642.001**

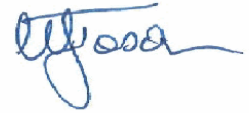
Sample ID: **HA-5**

Parameters	Result	Units	DL	Method Reference	Analyst	Analysis Date
Total Metal Analysis						
Total Arsenic	2800	ug/Kg	100	SW846 6020A	MH	01/28/2021
Metal Soil (digestion)	Digested			3050	LT	01/28/2021
%Solid	87	%		ASTM D2216	LT	01/27/2021

DL=Reported detection limit for analytical method requested. Some compounds require special analytical methods to achieve EGLE designated target detection limits (TDL).

All soil results based on dry weight.

Released by



Date

1/29/2021

Sample Date: 01/26/2021
 Submit Date: 01/27/2021
 Report Date: 01/29/2021

To: Environmental Resources Group
 28003 Center Oaks Ct.
 Suite 106
 Wixom, MI 48393

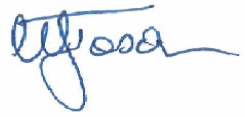
BA Report Number: **72731** Project Name: **White Lake Stanley Park**
 BA Sample ID: **CO00096** Project Number: **5642.001**

Sample ID: **HA-6**

Parameters	Result	Units	DL	Method Reference	Analyst	Analysis Date
Total Metal Analysis						
Total Arsenic	2900	ug/Kg	100	SW846 6020A	MH	01/28/2021
Metal Soil (digestion)	Digested			3050	LT	01/28/2021
%Solid	83	%		ASTM D2216	LT	01/27/2021

DL=Reported detection limit for analytical method requested. Some compounds require special analytical methods to achieve EGLE designated target detection limits (TDL).

All soil results based on dry weight.

Released by 

 Date 1/29/2021

Sample Date: 01/26/2021
 Submit Date: 01/27/2021
 Report Date: 01/29/2021

To: Environmental Resources Group
 28003 Center Oaks Ct.
 Suite 106
 Wixom, MI 48393

BA Report Number: **72731** Project Name: **White Lake Stanley Park**
 BA Sample ID: **CO00097** Project Number: **5642.001**

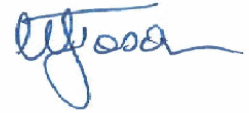
Sample ID: **HA-7**

Parameters	Result	Units	DL	Method Reference	Analyst	Analysis Date
Total Metal Analysis						
Total Arsenic	2300	ug/Kg	100	SW846 6020A	MH	01/28/2021
Metal Soil (digestion)	Digested			3050	LT	01/28/2021
%Solid	84	%		ASTM D2216	LT	01/27/2021

DL=Reported detection limit for analytical method requested. Some compounds require special analytical methods to achieve EGLE designated target detection limits (TDL).

All soil results based on dry weight.

Released by



Date

1/29/2021

Sample Date: 01/26/2021
 Submit Date: 01/27/2021
 Report Date: 01/29/2021

To: Environmental Resources Group
 28003 Center Oaks Ct.
 Suite 106
 Wixom, MI 48393

BA Report Number: **72731** Project Name: **White Lake Stanley Park**
 BA Sample ID: **CO00098** Project Number: **5642.001**

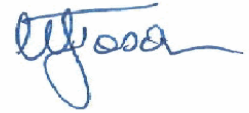
Sample ID: **HA-8**

Parameters	Result	Units	DL	Method Reference	Analyst	Analysis Date
Total Metal Analysis						
Total Arsenic	3900	ug/Kg	100	SW846 6020A	MH	01/28/2021
Metal Soil (digestion)	Digested			3050	LT	01/28/2021
%Solid	80	%		ASTM D2216	LT	01/27/2021

DL=Reported detection limit for analytical method requested. Some compounds require special analytical methods to achieve EGLE designated target detection limits (TDL).

All soil results based on dry weight.

Released by



Date

1/29/2021

Sample Date: 01/26/2021
 Submit Date: 01/27/2021
 Report Date: 01/29/2021

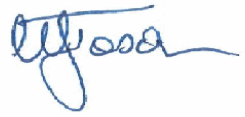
To: Environmental Resources Group
 28003 Center Oaks Ct.
 Suite 106
 Wixom, MI 48393

BA Report Number: **72731** Project Name: **White Lake Stanley Park**
 BA Sample ID: **CO00099** Project Number: **5642.001**
 Sample ID: **HA-9**

Parameters	Result	Units	DL	Method Reference	Analyst	Analysis Date
Total Metal Analysis						
Total Arsenic	2600	ug/Kg	100	SW846 6020A	MH	01/28/2021
Metal Soil (digestion)	Digested			3050	LT	01/28/2021
%Solid	86	%		ASTM D2216	LT	01/27/2021

DL=Reported detection limit for analytical method requested. Some compounds require special analytical methods to achieve EGLE designated target detection limits (TDL).

All soil results based on dry weight.

Released by 
 Date 1/29/2021

Sample Date: 01/26/2021
 Submit Date: 01/27/2021
 Report Date: 01/29/2021

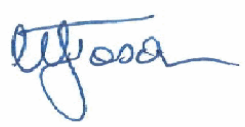
To: Environmental Resources Group
 28003 Center Oaks Ct.
 Suite 106
 Wixom, MI 48393

BA Report Number: **72731** Project Name: **White Lake Stanley Park**
 BA Sample ID: **CO00100** Project Number: **5642.001**
 Sample ID: **HA-10**

Parameters	Result	Units	DL	Method Reference	Analyst	Analysis Date
Total Metal Analysis						
Total Arsenic	3100	ug/Kg	100	SW846 6020A	MH	01/28/2021
Metal Soil (digestion)	Digested			3050	LT	01/28/2021
%Solid	79	%		ASTM D2216	LT	01/27/2021

DL=Reported detection limit for analytical method requested. Some compounds require special analytical methods to achieve EGLE designated target detection limits (TDL).

All soil results based on dry weight.

Released by 
 Date 1/29/2021

Sample Date: 01/26/2021
 Submit Date: 01/27/2021
 Report Date: 01/29/2021

To: Environmental Resources Group
 28003 Center Oaks Ct.
 Suite 106
 Wixom, MI 48393

BA Report Number: **72731** Project Name: **White Lake Stanley Park**
 BA Sample ID: **CO00101** Project Number: **5642.001**

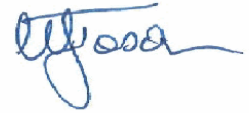
Sample ID: **HA-11**

Parameters	Result	Units	DL	Method Reference	Analyst	Analysis Date
Total Metal Analysis						
Total Arsenic	2800	ug/Kg	100	SW846 6020A	MH	01/28/2021
Metal Soil (digestion)	Digested			3050	LT	01/28/2021
%Solid	65	%		ASTM D2216	LT	01/27/2021

DL=Reported detection limit for analytical method requested. Some compounds require special analytical methods to achieve EGLE designated target detection limits (TDL).

All soil results based on dry weight.

Released by



Date

1/29/2021

Sample Date: 01/26/2021
 Submit Date: 01/27/2021
 Report Date: 01/29/2021

To: Environmental Resources Group
 28003 Center Oaks Ct.
 Suite 106
 Wixom, MI 48393

BA Report Number: **72731**

Project Name: **White Lake Stanley Park**

BA Sample ID: **CO00102**

Project Number: **5642.001**

Sample ID: **HA-12**

Parameters	Result	Units	DL	Method Reference	Analyst	Analysis Date
Total Metal Analysis						
Total Arsenic	5000	ug/Kg	100	SW846 6020A	MH	01/28/2021
Metal Soil (digestion)	Digested			3050	LT	01/28/2021
%Solid	70	%		ASTM D2216	LT	01/27/2021

DL=Reported detection limit for analytical method requested. Some compounds require special analytical methods to achieve EGLE designated target detection limits (TDL).

All soil results based on dry weight.

Released by



Date

1/29/2021



Brighton Analytical, L.L.C.™

Email: bai-brighton@sbcglobal.net

2105 Pless Drive
Brighton, MI 48114

Phone: 810-229-7575
Fax: 810-229-8650

BA PROJECT #:

72731

Analysis Requested/Method

PAGE 1 OF 2

COMPANY/MAILING ADDRESS:

28003 Center Oaks
Court, Wixom, MI
48393

ATTN:

PHONE: 248-508-2664

FAX OR EMAIL: Brandon.stew@mcgrathp.com

Samples received within hold time? yes no

Temperature of samples °C:

pHs verified in login? yes no

Headspace/bubbles in VOA's? yes no n/a

Sample containers and COC match? yes no

PROJECT NAME: White Lake Stanley Park

PROJECT #: 5642.001

PO #: (PLEASE NOTE IF DIFFERENT BILLING ADDRESS)

Sample collected by: BBS

Container Type & Quantity

REQUESTED TURNAROUND: (circle one)

Rush: 1-3 business days (verify with lab & specify date needed)

1 Day = 2.5X Cost 2 Day = 2X Cost 3 Day = 1.5X Cost

Standard: 5 business days

If RUSH,
approved by:

Sample Coll.

Brighton ID #

Sample Description

Date

Time

VOA'S (PRES) Y N N/A

HDPE UNPRESERVED

HDPE HNO₃

HDPE H₂SO₄

HDPE NaOH

AMBER PRESERVED?

GLASS, NO PRESERVATIVE

STERILIZED BACTERIA

MeOH Preserved Y N

Sample Matrix

Arsenic

S

No MeOH

BILLING ADDRESS (IF REQUIRED):

Drinking H₂O:

Fax to LCHD? yes no

Chlorinated Water Supply? yes no

AMT.: _____

MCL Failure: yes no

Client Notified (date/time/initials): _____

Special Instructions:

Please fill out the Chain of Custody completely and review. Incorrect or incomplete information will result in a "hold" on all analyses.

Trans. #	RELINQUISHED BY:	RECEIVED BY:	DATE:	TIME:	Trans. #	RELINQUISHED BY:	RECEIVED BY:	DATE:	TIME:
1	Brandon St. Aubin	Matt Germane	1/26/01	1430	3	Drop Box	[Signature]	1/27/01	8:00
2	Matt Germane	Drop Box BA	1/26	1702	4				



Brighton Analytical, L.L.C.™

Email: ba1-brighton@sbcglobal.net

2105 Pless Drive Phone: 810-229-7575
Brighton, MI 48114 Fax: 810-229-8650

BA PROJECT #:
72731

ABBREVIATIONS FOR MATRIX

- S = Solid
- L = Liquid
- DW = Drinking H₂O
- O = Oil
- P = Wipe
- A = Air (Tedlar Bag)
- F = Filter
- T = Tube
- M = Misc.

Analysis Requested/Method

COMPANY/MAILING ADDRESS:

28003 Center Oaks
Court, Wixom, MI
48393

ATTN:
PHONE: 248-508-2604
FAX OR EMAIL: brandon.staub@brightonanalytical.com

Samples received within hold time? yes no

Temperature of samples °C:

pHs verified in login? yes no

Headspace/bubbles in VOA's? yes no n/a

Sample containers and COC match? yes no

BILLING ADDRESS (IF REQUIRED):

Drinking H₂O:

Fax to LCHD? yes no
Chlorinated Water Supply? yes no
AMT.: _____

MCL Failure: yes no

Client Notified (date/time/initials): _____

PROJECT NAME: White Lake Stanley Park

PROJECT #: 5642.001

PO #: (PLEASE NOTE IF DIFFERENT BILLING ADDRESS)

Sample collected by: BBS

REQUESTED TURNAROUND: (circle one)
Rush: 1-3 business days (verify with lab & specify date needed)
1 Day = 2.5X Cost 2 Day = 2X Cost 3 Day = 1.5X Cost
Standard: 5 business days

If RUSH, approved by:

Sample Coll.

Container Type & Quantity

VOA'S (PRES) Y N N/A	HDPE UNPRESERVED	HDPE HNO ₃	HDPE H ₂ SO ₄	HDPE NaOH	AMBER PRESERVED?	GLASS, NO PRESERVATIVE	STERILIZED BACTERIA	MEOH Preserved Y N
----------------------	------------------	-----------------------	-------------------------------------	-----------	------------------	------------------------	---------------------	--------------------

Brighton ID #	Sample Description	Date	Time	VOA'S (PRES) Y N N/A	HDPE UNPRESERVED	HDPE HNO ₃	HDPE H ₂ SO ₄	HDPE NaOH	AMBER PRESERVED?	GLASS, NO PRESERVATIVE	STERILIZED BACTERIA	MEOH Preserved Y N
1) 101	HA-11	1/20/21	1349						X			S X
2) 102	HA-12	↓	1353						X			S X
3)												
4)												
5)												
6)												
7)												
8)												
9)												
10)												

Sample Matrix

Arsenic

Special Instructions:

Please fill out the Chain of Custody completely and review. Incorrect or incomplete information will result in a "hold" on all analyses.

Trans. #	RELINQUISHED BY:	RECEIVED BY:	DATE:	TIME:	Trans. #	RELINQUISHED BY:	RECEIVED BY:	DATE:	TIME:
1	Brandon St. Aubin	Matt Germane	1/20/21	1430	3	Drop Box	Allen Taylor	1/27/21	8:00
2	Matt Germane	BA Drop Box	1/26/21	1702	4				



BRIGHTON ANALYTICAL, LLC

QUALITY ASSURANCE/QUALITY
CONTROL

ICP-MS METHOD 6020

REPRESENTATIVE BATCH PRECISION AND ACCURACY QUALITY CONTROL SUMMARY

Analysis Date: 01/28/2021

Standard ID: 121820 S

Batch: 01/28/2021 S1

Matrix Spike Lab ID: CO00095

Matrix: Soil

Analyst: MH

Metals	Matrix Spike - Precision *			Matrix Spike - Accuracy**				Miscellaneous***		
	Matrix Spike (ug/Kg)	Matrix Spike Dup (ug/Kg)	RPD (%)	Spk Conc (ug/Kg)	MS Recovery (%)	MSD Recovery (%)	Sample Conc (ug/Kg)	Method Blk (ug/Kg)	LCS-Method STD (%)	Ind. Std. SPEX 1&3 (%)
Chromium	104689	109060	4.1	100000	100.8	105.1	3911	<500	100.5	99.2
Copper	102992	106869	3.7	100000	96.4	100.3	6552	<1000	99.8	103.5
Zinc	116072	120654	3.9	100000	99.6	104.2	16470	<1000	100.0	101.1
Arsenic	93263	96850	3.8	100000	90.9	94.5	2386	<100	94.0	94.7
Selenium	90499	94383	4.2	100000	90.4	94.3	68	<100	97.3	96.5
Silver	893	919	2.9	1000	87.7	90.3	16	<100	90.0	107.1
Cadmium	109340	111553	2.0	100000	109.2	111.5	94	<50	105.9	104.4
Barium	142991	146143	2.2	100000	118.9	122.1	24042	<100	111.5	105.3
Lead	119974	121011	0.9	100000	114.4	115.5	5538	<1000	106.9	105.3

* Matrix spike precision range +/- 20% RPD

** Matrix spike accuracy range +/- 30% recovery

*** LCS accuracy range +/- 15% recovery / Ind std accuracy range +/- 10% recovery

Comments: _____

Stanley Park Improvements Site Photos Key Map

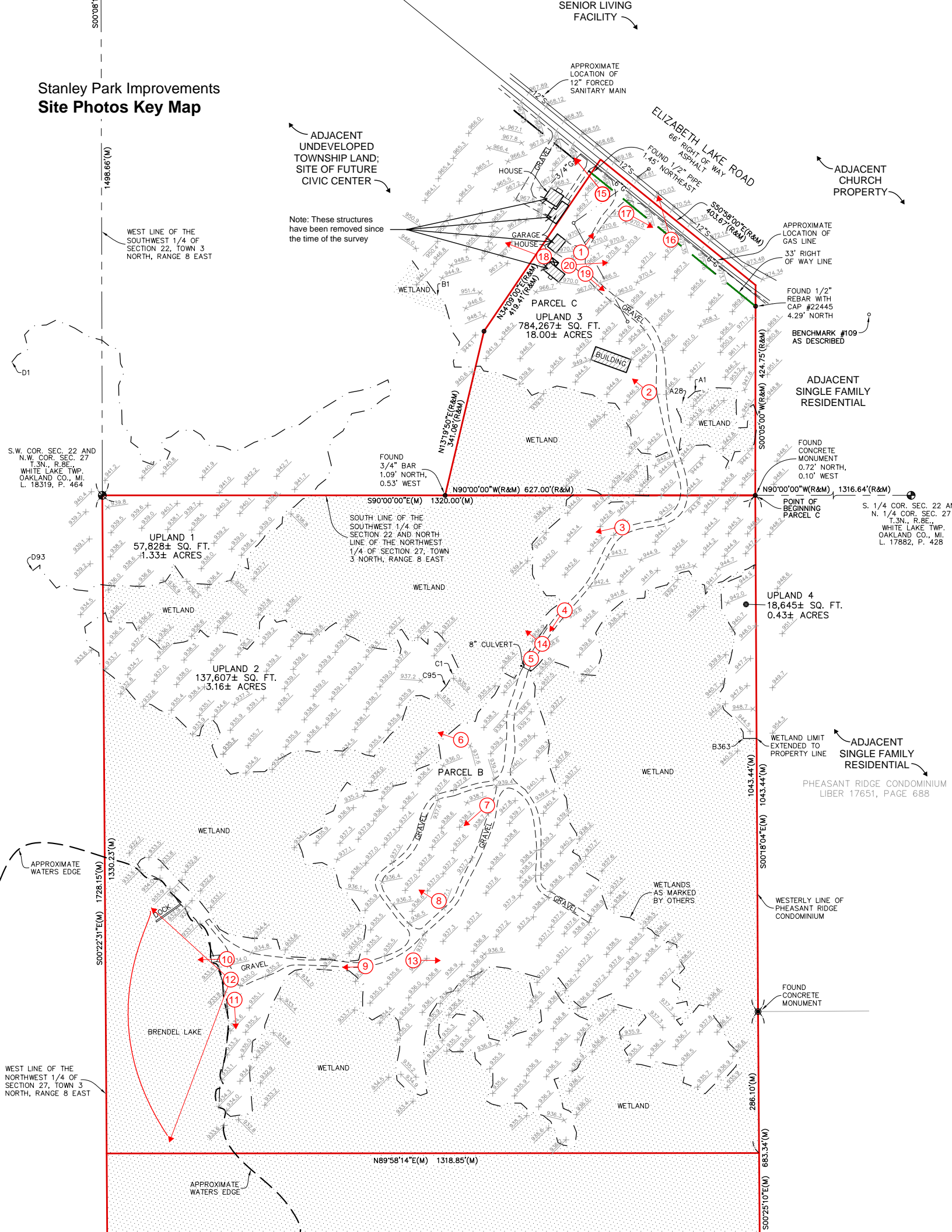




Photo 1: Remnant entry drive approximates location of proposed park entrance.



Photo 2: Existing block building shell planned for renovation as future project. Not included in grant application.



Photo 3: Open space and mature trees near middle of park.



Photo 4: Remnant gravel road winding through the trees approximates location of new proposed roadway.



Photo 5: Existing stormwater culvert



Photo 6: Existing wetland west of core park area



Photo 7: Open space and mature trees in core area of park



Photo 8: Open space and mature trees in core area of park



Photo 9: Remnant drive to the waterfront approximates proposed multi-use trail route to waterfront.



Photo 10: Remnants of concrete boat launch (to be removed) approximate location of proposed overlook/fishing pier.



Photo 11: Brendel Lake Shoreline looking south



Photo 12: Panoramic view of Brendel Lake from proposed overlook/fishing pier location.



Photo 13: Open space and mature trees in core area of park



Photo 14: Existing wetland flora west of middle park area



Photo 15: Looking West down Elizabeth Lake Road



Photo 16: Senior Living Facility Across Elizabeth Lake Road



Photo 17: Elizabeth Lake Road frontage to the east of the park. The park identification sign would be in this vicinity.



Photo 18: Public Library on a separate parcel to the west. Parcels for future civic center development are seen in the mid-ground (grassy fields).



Photo 19: Remnant gate from previous private campground land use (to be removed).



Photo 20: North end of the park property near Elizabeth Lake Road.



NOTICE OF INTENT FOR RECREATION GRANT PROJECTS

This information is requested by authority of Part 703, Act 451 of 1994, as amended, to be considered for a LWCF grant.

1. Name of Project:	2. Date:	3. County:								
4a. Identity of the applicant agency, organization, or individual: _____ _____ _____	4b. Indicate below the representative of the applicant to contact for additional information regarding this Notice:									
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="padding: 2px;">Name</td> </tr> <tr> <td colspan="2" style="padding: 2px;">Address (Street / PO Box)</td> </tr> <tr> <td colspan="2" style="padding: 2px;">City, State, ZIP</td> </tr> <tr> <td style="padding: 2px;">Area Code and Telephone No.</td> <td style="padding: 2px;">E-mail Address</td> </tr> </table>		Name		Address (Street / PO Box)		City, State, ZIP		Area Code and Telephone No.	E-mail Address
Name										
Address (Street / PO Box)										
City, State, ZIP										
Area Code and Telephone No.	E-mail Address									
5a. Agency from which assistance will be sought: <input type="checkbox"/> Michigan Department of Natural Resources	Name of Program: <input type="checkbox"/> Land and Water Conservation Fund	Public Law or USC#: Part 703 of Act 451 of 1994								
6. Estimated Cost: FEDERAL: \$ _____ STATE: \$ _____ OTHER: \$ _____ TOTAL: \$ _____	7. Estimated date by which time the applicant expects to formally file an application:									
	8. Geographic location of the project to be assisted: (indicate specific location as well as city or county. Attach map if necessary).									
9. Brief description of the proposed project. This will help the clearinghouse identify agencies of state or local government having plans, programs, or projects that might be affected by the proposed project: 9a. Type of project:										
9b. Purpose:										
9c. General size or scale:										
9d. Beneficiaries (persons or institutions benefited):										
9e. Indicate the relationship of this project to plans, programs, and other activities of your agency and other agencies (attach separate sheet if necessary):										



Site Location Map



AREA WIDE RECREATION AND PLANNING CLEARINGHOUSES

<p>PLANNING REGION 1. LIVINGSTON, MACOMB, MONROE, OAKLAND, ST. CLAIR, WASHTENAW, & WAYNE COUNTIES NOTE: Paper submissions will be denied. Submit by email: infocenter@semcog.org (include email receipt with application)</p>	<p>SOUTHEAST MICHIGAN COUNCIL OF GOVERNMENTS (SEMCOG) 1001 WOODWARD AVE., SUITE 1400 DETROIT, MI 48226-1904 PHONE: (313) 961-4266 FAX: (313) 961-4869</p>
<p>PLANNING REGION 2. HILLSDALE, JACKSON, & LENAWEE COUNTIES</p>	<p>REGION 2 PLANNING COMMISSION JACKSON COUNTY TOWER BLDG., 9TH FLOOR 120 W MICHIGAN AVE. JACKSON, MI 49201 PHONE: (517) 788-4426 FAX: (517) 788-4635</p>
<p>PLANNING REGION 3. BARRY, BRANCH, CALHOUN, KALAMAZOO, & ST. JOSEPH COUNTIES</p>	<p>SOUTH CENTRAL MICHIGAN PLANNING COUNCIL 300 S WESTNEDGE AVE KALAMAZOO, MI 49007 PHONE: (269) 385-0409 FAX:</p>
<p>PLANNING REGION 4. BERRIEN, CASS, & VAN BUREN COUNTIES</p>	<p>SOUTHWEST MICHIGAN PLANNING COMMISSION 376 WEST MAIN STREET, SUITE 130 BENTON HARBOR, MI 49022-3651 PHONE (269) 925-1137 FAX: (269) 925-0288</p>
<p>PLANNING REGION 5. GENESEE, LAPEER, & SHIAWASSEE COUNTIES</p>	<p>GLS REGION V PLANNING AND DEVELOPMENT COMMISSION 1101 BEACH ST., ROOM 223 FLINT, MI 48502-1470 PHONE: (810) 257-3010 FAX: (810) 257-3185</p>
<p>PLANNING REGION 6. EATON, INGHAM, & CLINTON COUNTIES</p>	<p>TRI-COUNTY REGIONAL PLANNING COMMISSION 3135 PINE TREE ROAD, SUITE 2C LANSING, MI 48911-4234 PHONE: (517) 393-0342 FAX: (517) 393-4424</p>
<p>PLANNING REGION 7. ARENAC, BAY, CLARE, GLADWIN, GRATIOT, HURON, IOSCO, ISABELLA, MIDLAND, OGEMAW, ROSCOMMON, SAGINAW, SANILAC & TUSCOLA COUNTIES</p>	<p>EAST MICHIGAN COUNCIL OF GOVERNMENTS 3144 DAVENPORT AVE., SUITE 200 SAGINAW, MI 48602-3494 PHONE: (989) 797-0800 FAX: (989) 797-0896</p>
<p>PLANNING REGION 8. ALLEGAN, IONIA, KENT, MECOSTA, MONTCALM, OSCEOLA, & OTTAWA COUNTIES</p>	<p>WEST MICHIGAN REGIONAL PLANNING COMMISSION 1345 MONROE AVENUE, NW, SUITE 255 GRAND RAPIDS, MI 49505-4670 PHONE: (616) 774-8400 FAX: (616) 774-0808</p>
<p>PLANNING REGION 9. ALCONA, ALPENA, CHEBOYGAN, CRAWFORD, MONTMORENCY, OSCODA, OTSEGO, & PRESQUE ISLE COUNTIES</p>	<p>NORTHEAST MICHIGAN COUNCIL OF GOVERNMENTS 80 LIVINGSTON BLVD., SUITE U-108 GAYLORD, MI 49734 PHONE: (989) 705-3730 FAX: (989) 732-5578</p>
<p>PLANNING REGION 10. ANTRIM, BENZIE, CHARLEVOIX, EMMET, GRAND TRAVERSE, KALKASKA, LEELANAU, MANISTEE, MISSAUKEE, & WEXFORD COUNTIES</p>	<p>NORTHWEST MICHIGAN COUNCIL OF GOVERNMENTS PO BOX 506 TRAVERSE CITY, MI 49685-0506 PHONE (231) 929-5000 FAX: (231) 929-5012</p>
<p>PLANNING REGION 11. CHIPPEWA, LUCE, & MACKINAC COUNTIES</p>	<p>EASTERN UPPER PENINSULA REGIONAL PLANNING AND DEVELOPMENT COMMISSION 1118 E. EASTERDAY AVE. SAULT STE. MARIE, MI 49783 PHONE: (906) 635-1581 FAX: (996) 635-9582</p>
<p>PLANNING REGION 12. ALGER, DELTA, DICKINSON, MARQUETTE, MENOMINEE, & SCHOOLCRAFT COUNTIES</p>	<p>CENTRAL UPPER PENINSULA PLANNING AND DEVELOPMENT REGIONAL COMMISSION 2950 COLLEGE AVE. ESCANABA, MI 49829 PHONE: (906) 786-9234 FAX: (906) 786-4442</p>
<p>PLANNING REGION 13. BARAGA, GOGEBIC, HOUGHTON, IRON, KEWEENAW, & ONTONAGON COUNTIES</p>	<p>WESTERN UPPER PENINSULA REGIONAL PLANNING AND DEVELOPMENT COMMISSION 326 SHELDON AVE. PO BOX 365 HOUGHTON, MI 49931 PHONE: (906) 482-7205 FAX: (906) 482-9032</p>
<p>PLANNING REGION 14. LAKE, MASON, MUSKEGON, NEWAYGO, & OCEANA COUNTIES</p>	<p>WEST MICHIGAN SHORELINE REGIONAL DEVELOPMENT COMMISSION PO BOX 387 / 316 MORRIS AVE., SUITE 340 MUSKEGON, MI 49443-0387 PHONE: (231) 722-7878 FAX: (231) 722-9362</p>

PROPOSED PARK MAINTENANCE SCHEDULE

Task	Frequency
Picking up litter throughout the park	Daily
Collecting trash/recyclables from receptacles	Daily
Building inspection and maintenance	Monthly
Weed Management	Monthly
Grass Cutting	Seasonal
Playground Assessment	Quarterly
Power-washing concrete surfaces	May and October
Repairing pathways	As needed
Blowing debris off pathways	Twice yearly or as needed
Park tree maintenance	Every other year

Invasive Species and Landscape Restoration

Maintaining and restoring natural diversity to the fragmented landscape of Southeast Michigan can be a challenge. It is White Lake Township's hope that the acquisition of the 57-acre Brendel Lake Campground for the purpose of a township park will preserve this sensitive, unique area, and create a preserve for the living things that call this property home.

This property would not be developed into a residential neighborhood, as current zoning permits. The area will remain mostly natural and continue to serve as habitat for many native species. Animals require food and shelter from predators, and this property will continue to provide that. The proposed park will allow for the land to retain significant characteristics of its natural features and a high diversity of plants and animals, while encouraging passive outdoor recreation uses that connect members of the community with nature.

White Lake Township has been a steward of all of its parks and natural resources, and will continue efforts to identify invasive species through early detection and rapid response. Upon acquisition, the Township would seek to identify any invasive species that may exist on the property. Once these have been identified, the Township intends to collaborate with Oakland County, MSU Extension, and the Six Rivers Land Conservancy in the mitigation of both terrestrial and aquatic invasive species.

Legals & Public Notices



NOTICE OF ELECTRONIC PUBLIC HEARING \$500,000 Grant Application - Stanley Park CHARTER TOWNSHIP OF WHITE LAKE TOWNSHIP BOARD

PLEASE VISIT WWW.WHITELAKETWP.COM
FOR AGENDA AND PARTICIPATION INSTRUCTIONS

Notice is hereby given that the Township Board of the Charter Township of White Lake will hold a public hearing at its regular meeting on Tuesday, March 16, 2021 at 7:00 p.m. via Zoom.

The Charter Township of White Lake intends to submit a \$500,000 grant application to the Michigan Department of Natural Resources for a development grant from the Land and Water Conservation Fund.

The purpose of this public hearing is to receive input on a Land and Water Conservation Fund grant to develop an approximately 57-acre property located on Brendel Lake identified as Parcel Number 12-27-100-014 and addressed as 10785 Elizabeth Lake Road, White Lake, Michigan 48386.

This public hearing will allow residents the opportunity to express their interests on the grant application and future development of the property as a Township park.

Persons interested are requested to be present. Persons interested may visit the Community Development Department prior to the public hearing during the Township's regular business hours (Monday through Friday, 8:00 a.m. through 5:00 p.m., excluding holidays), contact the Community Development Department by telephone at 248-698-3300 ext. 177, or attend the public hearing on the date specified.

Written comments are also welcome at White Lake Township Community Development Department, 7525 Highland Road, White Lake, MI 48383. Persons with disabilities requiring auxiliary aids or services should contact the Clerk's Office as least 5 days before the public hearing.

SCN: 2/24/2021

NOTICE CITY OF WIXOM, MICHIGAN BOARD OF REVIEW

The Board of Review will meet at the Wixom City Hall, 49045 Pontiac Trail, Wixom, Michigan 48393 to hear valuation appeals on:

- Tuesday, March 2, 2021 From: 10:00 a.m. to 12:00 p.m.
1:00 p.m. to 5:00 p.m.
- Monday, March 8, 2021 From: 1:00 p.m. to 4:00 p.m.
6:00 p.m. to 9:00 p.m.

To schedule an appointment in advance for the Board of Review, please contact Oakland County Equalization Division prior to February 26, 2021. Toll Free at 1-888-350-0900, Ext. 80773 or (248) 858-0773. The Board of Review will accept written appeals if received prior to the closing of the Board of Review. Hardship appeals will be heard at the July and December Boards of Review. Hardship applications are available at the City of Wixom, 49045 Pontiac Trail, Wixom, MI 48393.

COVID-19 screening and facemasks required

Published: February 17, February 24 and March 3, 2021

ADVERTISEMENT FOR BIDS 2019 Bond Projects – Security Server Upgrade WALLED LAKE CONSOLIDATED SCHOOL DISTRICT

The Walled Lake Consolidated School District's Board of Education will receive firm prime contractor bids to provide a security server upgrade at all buildings within the Walled Lake Consolidated School District.

The bidding documents consist of plans and specifications prepared by TMP

Township Board
Stanley Park Land and Water Conservation Fund Grant Application

RESOLUTION #21-008

At a regular meeting of the Township Board of the Charter Township of White Lake, Oakland County, Michigan, 7525 Highland Road, White Lake, Michigan, held via electronic meeting in accordance with the Open Meetings Act, PA 267 of 1976 as amended, on the 16th day of March, 2021 at 7:00 p.m.

PRESENT: Supervisor Kowall, Clerk Noble, Treasurer Roman, Trustee Powell, Trustee Voorheis, Trustee Smith

ABSENT: Trustee Ruggles

The following resolution was offered by Trustee Smith and supported by Trustee Voorheis.

WHEREAS, the Township Board of the Charter Township of White Lake supports the submission of an application to the Land and Water Conservation Fund for development of a park road and parking areas, barrier-free trail, path to Brendel Lake, fishing/observation pier, and site furnishings at Stanley Park; and

WHEREAS, the proposed application is supported by the Township's 5-year approved Parks and Recreation Plan; and

WHEREAS, the Charter Township of White Lake is hereby making a financial commitment to the project in the amount of \$500,000 matching funds, in cash and/or force account; and

WHEREAS, the Township Supervisor is authorized to sign documents related to the grant.

NOW, THEREFORE, BE IT RESOLVED that the Township Board of the Charter Township of White Lake, Oakland County, Michigan hereby authorizes submission of a Land and Water Conservation Fund Application for \$500,000, and further resolves to make available its financial obligation amount of \$500,000 (50%) of a total \$1,000,000 project cost, during the 2022 fiscal year.


ADOPTED: YEAS: Supervisor Kowall, Clerk Noble, Treasurer Roman, Trustee Powell, Trustee Voorheis, Trustee Smith

NAYS: _____

MOTION APPROVED.

Charter Township of White Lake
Township Board
March 16, 2021

I, Anthony L. Noble, the duly elected and qualified Clerk of the Charter Township of White Lake, County of Oakland, State of Michigan, hereby certify that the foregoing is a true copy of a resolution passed by the Township Board of the Charter Township of White Lake at its regular meeting held virtually via Zoom on March 16, 2021 at 7:00 p.m., with a quorum present.



Anthony L. Noble, Clerk
White Lake Township
Oakland County, Michigan

03/23/2021

Date



Michigan Department of Natural Resources - Grants Management

**DOCUMENTATION OF SITE CONTROL FOR
LAND AND WATER CONSERVATION FUND (LWCF) GRANT APPLICATIONS
- DEVELOPMENT PROJECTS ONLY-**

This information is requested by authority of Part 703 of PA 451 of 1994, as amended, to be considered for a LWCF grant.

1. SITE DESCRIPTION: Describe the project site (all areas to be developed); include the park name or other local reference to the site.

The area to be developed is Stanley Park, which is composed of three parcels as shown on the boundary map, totaling 59.31 acres. It is located in White Lake Township in Oakland County. This property was the former Brendel Lake Campground and is largely undeveloped except for a gravel road, a block building shell, and utility service stubs. It is primarily wooded with wetlands. It has road frontage on Elizabeth Lake Road and Brendel Lake frontage as well. The parcel tax ID number is 12-27-100-014.

2. SITE CONTROL: Indicate the type of control the applicant has over the site. Refer to the **"2013 LWCF Application Guidelines"** booklet for guidance on site control requirements for grant applications.

Fee Simple Title

Current

For current fee simple title, provide a legal description of the property and a boundary map and deed.

For proposed fee simple title, provide a written commitment signed by the landowner and the grant applicant to transfer ownership to the grant applicant by a specific date.

3. LIMITATIONS, CONDITIONS OR ENCUMBRANCES:

Describe all limitations, conditions or encumbrances that apply to the project site including utility or road easements. Explain how the proposed project or project site may be affected by the limitations, conditions or encumbrances.

No limitations, conditions or encumbrances apply to the project site.

4. CERTIFICATION: This form must be signed by the grant applicant's attorney or another local unit official capable of certifying that the information provided is accurate and complete.

I hereby certify that the information provided above and attached is accurate and complete to the best of my knowledge. I understand that site control is an application eligibility requirement and a project evaluation factor. *If the grant applicant has not demonstrated to the satisfaction of the Michigan Department of Natural Resources (DNR) that they have or will have adequate control of the site to be developed, the application will be rated as ineligible.*

I understand that if a grant is approved, within 90 days of a grant award being made, the applicant must provide an attorney's certification that the entire site is controlled by the applicant, subject to DNR approval, or the grant will be revoked.

NAME (Printed/Typed)

Jeanine A Smith

TITLE

Assessor

SIGNATURE

Jeanine A. Smith

DATE

3/23/2021

Attorney's P#

White Lake Township
Stanley Park Improvements
Conceptual Site Plan

February 2021

B R I
Beckett & Raeder



CONNECTION TO CIVIC CENTER
CONCRETE SIDEWALK, TYP.
UNOBSTRUCTED HILLSIDE FOR SLEDDING (CLOSE PARK ROAD FOR SAFETY)
PARK SECURITY GATE
EXISTING BUILDING REMNANT

BITUMINOUS PAVEMENT W/ CURB & GUTTER
BITUMINOUS TRAIL, TYP.
WOODEN BOLLARDS
GRAVEL PAVEMENT

INTERPRETIVE SIGN

FITNESS STATION

EXISTING WETLANDS

VEGETATIVE BIOSWALE

EXISTING WETLANDS

INTERPRETIVE SIGN
OBSERVATION/FISHING PIER

DROP-OFF
TURN-AROUND

BRENDEL LAKE

	CONCRETE SURFACE
	BITUMINOUS SURFACE
	AGGREGATE WALK
	GRAVEL PAVEMENT
	BOARDWALK SURFACE

0 60 120 240

WHITE LAKE TOWNSHIP - STANLEY PARK UNIVERSAL DESIGN DOCUMENTATION – 7 PRINCIPLES

Principle 1: Equitable Use

The design is useful and marketable to people with diverse abilities.

Guidelines:

- 1a. Provide the same means of use for all users: identical whenever possible; equivalent when not.
- 1b. Avoid segregating or stigmatizing any users.
- 1c. Provisions for privacy, security, and safety should be equally available to all users.
- 1d. Make the design appealing to all users.

The proposed design includes a paved/gravel driveway with adjacent accessible pathways and benches along the way that will have space for adjacent wheelchairs. The driveway provides equal opportunity to users to enter and exit the park with ease, and brings all users close to the waterfront. The pathways allow participants to access the park from the future Civic Center property to the heart of Stanley Park and its natural beauty. The proposed accessible fishing/observation pier will have transparent cable railings and dropped sections of guardrail to allow equitable views of the lake and equitable fishing access. In addition, proposed exercise stations allow for more of a fitness challenge for those who are seeking it.

Principle 2: Flexibility in Use

The design accommodates a wide range of individual preferences and abilities.

Guidelines:

- 2a. Provide choice in methods of use.
- 2b. Accommodate right- or left-handed access and use.
- 2c. Facilitate the user's accuracy and precision.
- 2d. Provide adaptability to the user's pace.

The proposed driveway, multiple parking areas, and pathways provide options for people of all abilities to access the park and travel where they wish. Benches accommodate those that would like to rest along the path, and exercise stations accommodate those looking for added challenge. The fishing/observation pier with its sections of dropped railings accommodate fishing from a wheelchair or standing.

Principle 3: Simple and Intuitive Use

Use of the design is easy to understand, regardless of the user's experience, knowledge language skills, or current concentration level.

Guidelines:

- 3a. Eliminate unnecessary complexity.
- 3b. Be consistent with user expectations and intuition.

project memorandum

- 3c. Accommodate a wide range of literacy and language skills.
- 3d. Arrange information consistent with its importance.
- 3e. Provide effective prompting and feedback during and after task completion.

The park is designed to have clearly defined accessible pedestrian and vehicular areas that are laid out in a simple, intuitive manner. The park will be easy to navigate, with the main paths all connecting to the parking areas and the waterfront with the accessible fishing/observation pier. All pedestrian surfaces are proposed to be concrete pavement, asphalt, or compacted aggregate to meet ADA accessibility guidelines, bordered by a contrasting lawn. Regulatory signage will be both graphic and written.

Principle 4: Perceptible Information

The design communicates necessary information effectively to the user, regardless of ambient conditions or the user's sensory abilities.

Guidelines:

- 4a. Use different modes (pictorial, verbal, tactile) for redundant presentation of essential information.
- 4b. Provide adequate contrast between essential information and its surroundings.
- 4c. Maximize "legibility" of essential information.
- 4d. Differentiate elements in ways that can be described (i.e., make it easy to give instructions or directions).
- 4e. Provide compatibility with a variety of techniques or devices used by people with sensory limitations.

Since the pedestrian paths follow a simple layout and lead from the parking areas to the waterfront, the necessary information of the park's design will be communicated to the user regardless of their sensory abilities or ambient conditions. As previously stated, regulatory signage will be pictorial and written.

Principle 5: Tolerance for Error

The design minimizes hazards and the adverse consequences of unintended actions.

Guidelines:

- 5a. Arrange elements to minimize hazards and errors: most used elements, most accessible; hazardous elements eliminated, isolated, or shielded.
- 5b. Provide warnings of hazards and errors.
- 5c. Provide fail safe features.
- 5d. Discourage unconscious action in tasks that require vigilance.

The proposed accessible sidewalk provides a direct link between parking areas and the waterfront error, which minimizes the hazard of getting lost in the natural area. The fishing pier/overlook will have guardrails to protect from falls and drowning.

Principle 6: Low Physical Effort

The design can be used efficiently and comfortably with a minimum of fatigue.

Guidelines:

- 6a. Allow user to maintain a neutral body position.
- 6b. Use reasonable operating forces.
- 6c. Minimize repetitive actions.
- 6d. Minimize sustained physical effort.

The proposed driveway and pedestrian pathways provide options regarding routes to access the park. Several discrete parking areas, each with accessible parking spots, give options of where to park to allow the users choices of where to begin on the pathways. All pedestrian walking surfaces will meet or exceed ADA accessibility guidelines by providing a minimum 8' width, with maximum cross slopes of 1.5%, and longitudinal slopes not exceeding 5%. Along the pathways, occasional benches will allow for respite.

Principle 7: Size and Space for Approach and Use

Appropriate size and space is provided for approach, reach, manipulation and use regardless of the user's body size, posture or mobility.

Guidelines:

- 7a. Provide a clear line of sight to important elements for any seated or standing user.
- 7b. Make reach to all components comfortable for any seated or standing user.
- 7c. Accommodate variations in hand and grip size.
- 7d. Provide adequate space for the use of assistive devices or personal assistance.

Pedestrian walks are a minimum of 8' wide in order to allow for safe, two-way pedestrian use. Adjacent to benches, clear space for wheelchairs will be maintained on the accessible surface. The fishing pier/overlook will have plenty of space for approach and movement, as well as dropped sections of guardrail for fishing from a wheelchair.

Michigan SHPO Architectural Properties Identification Form

Property Overview and Location



Street Address	10685 Elizabeth Lake Road				
City/Township, State, Zip Code	White Lake, MI 48346				
County	Oakland				
Assessor's Parcel #					
Latitude/Longitude (to the 6 th decimal point)	Lat:				Long:
Ownership	Private <input checked="" type="checkbox"/>	Public-Local <input type="checkbox"/>	Public-State <input type="checkbox"/>	Public-Federal <input type="checkbox"/>	Multiple <input type="checkbox"/>

Property Type

(Insert primary photograph below.)

Building <input checked="" type="checkbox"/> select sub-type below	Structure <input type="checkbox"/>
Commercial <input type="checkbox"/>	Object <input type="checkbox"/>
Residential <input checked="" type="checkbox"/>	
Industrial <input type="checkbox"/>	
Other <input type="checkbox"/>	



Architectural Information

Construction Date	c. 1910
Architectural Style	Craftsman
Building Form	Bungalow
Roof Form	Gable
Roof Materials	Asphalt
Exterior Wall Materials	Vinyl
Foundation Materials	Concrete
Window Materials	Vinyl
Window Type	Double-hung and slider
Outbuildings	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Number/Type:	2 – garage, shed

Eligibility

Individually Eligible	Criterion A <input type="checkbox"/>	Criterion B <input type="checkbox"/>	Criterion C <input type="checkbox"/>	Criterion D <input type="checkbox"/>
Criteria Considerations:	a. <input type="checkbox"/> b. <input type="checkbox"/> c. <input type="checkbox"/> d. <input type="checkbox"/> e. <input type="checkbox"/> f. <input type="checkbox"/> g. <input type="checkbox"/>			
Component of a Historic District	Contributing to a district <input type="checkbox"/>	Non-contributing to a district <input type="checkbox"/>	Historic District Name	
Not Eligible <input checked="" type="checkbox"/>				
Area(s) of Significance				
Period(s) of Significance				
Integrity – Does the property possess integrity in all or some of the 7 aspects?				
Location <input type="checkbox"/>	Design <input type="checkbox"/>	Materials <input type="checkbox"/>	Workmanship <input type="checkbox"/>	Setting <input type="checkbox"/> Feeling <input type="checkbox"/> Association <input type="checkbox"/>
General Integrity:	Intact <input type="checkbox"/>	Altered <input checked="" type="checkbox"/>	Moved <input type="checkbox"/>	Date(s):
Historic Name				
Current/Common Name				
Historic/Original Owner				
Historic Building Use				
Current Building Use				
Architect/Engineer/Designer				
Builder/Contractor				

Survey Date	March 2021	Recorded By	K. Kidorf	Agency Report #	
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For SHPO Use Only	SHPO Concurrence?: Y / N	Date:	
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Narrative Architectural Description

Provide a detailed description of the property, including all character-defining features and any accessory resources. This is required for all properties.

House – 1 ½ story tall bungalow with side gable roof. The front porch under the deep eave of the roof slope. There is a gable front dormer in the center of the roof. The porch has sided wing walls and square pillars. There is a small bay window projecting from the east side of the house.

Garage – A 1 story tall two-car hip roof garage sits northwest of the house. A large two-car overhead door is located on the east side with a small window on the north side.

Shed – A 1-story tall gambrel roof shed with door opening in the north end and small vent above.

History of the Resource

Provide information on previous owners, land use(s), and construction and alteration dates in a narrative format. This is required for all intensive level surveys, NRPQs, and nominations, and recommended for other identification efforts.

No known history.

Statement of Significance/Recommendation of Eligibility

Provide a detailed explanation of the property's eligibility for the National Register. Include an evaluation under at least one of the four National Register Criteria and one Area of Significance. Include a discussion of the seven aspects of integrity, and make a recommendation about eligibility. This is required for all properties.

No known historic significance. No architectural significance. Not eligible for listing in the National Register of Historic Places.

References

List references used to research and evaluate the individual property. For NRPQ's include copies of key documents.



Looking southwest at property



Looking southeast at property



Arbrecroche Cultural Resources LLC

Misty M. Jackson, Ph.D., Proprietor and Principal Investigator

ACCR is certified as an Economically Disadvantage Woman-owned Small Business

214 South Main Street, Leslie, Michigan 49251 • 517-525-3060

mjackson@arbrecroche.com

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March 24, 2021

Justin Quagliata
Staff Planner
White Lake Township
7525 Highland Road
White Lake, MI 48383

Archaeological Records Review and Recommendation for the Section 106 Review Application for Stanley Park, 10785 Elizabeth Lake Road, White Lake, White Lake Township, Oakland County, Michigan

Project Location and Description

White Lake Township is preparing a Land and Water Conservation Fund grant application for funds to assist with development of a park. The project proposes development of park amenities at a former campground. The campground started in approximately the 1960s to 1970 and was closed in 2017. The park consists of 59.3 acres on the southeast side of Brendel Lake, much of which is wetlands. Of the 59.3 acres, a total of 6 acres are proposed for developments. Of the six acres, approximately 0.85 acre of existing dirt/gravel paths will be demolished for installation of the new road and trails.

Disturbance depth will be limited to 2-3 feet for the majority of the disturbance area. Limited disturbance of up to 15 feet depth will occur for grading the section of roadway northwest of the existing remnant building, and 5-6 feet in depth for stormwater management improvements adjacent to the roadways.

Approximately 3,300 linear feet of trails/walkways, approximately 2,400 linear feet of roadway, and 58 parking spaces will be constructed. (All of these numbers are conceptual approximations as detailed design/engineering has not been completed.) The road within the park will measure 24 feet in width, and the walking trails will measure 8 feet in width.

The current phase of developments will be confined to construction of the bituminous paved road with curb and gutter, one (south) parking lot, barrier free trail (bituminous and gravel) from the south parking lot to the pier, and a fishing/observation pier. Several other amenities are depicted on the Stanley Park Conceptual Master Plan (see page 12) however they will not be constructed during the current phase covered by the Land and Water Conservation Fund grant.

The project is located in Section 27, T4N, R8E, (White Lake Township) on the USGS 1968 (Photorevised 1983) 7.5 minute Highland Quadrangle and Sections 22 and

27, T4N, R8E, (White Lake Township) on the USGS 1968 (Photorevised 1983) 7.5 minute Clarkston Quadrangle.

Previously Recorded Archaeological Sites and Surveys

No previously recorded sites lie within the proposed project boundaries.

One previous survey included the north side of the park parcel that lies within Section 22 (Stamps and Zurel 1980). It was investigated as part of a pilot survey of the archeological resources of Oakland County. Sites recorded by the survey included those reported by local informants rather than resulting from physical survey conducted by archaeologists visiting the location to undertake examination of the location. The survey involved limited field inspection covering 50 square miles that included two sections per township. Questionnaires were distributed to local residents of those sections. The manner in which the survey is recorded on the SHPO maps, that is, with hash marks, indicates that the survey was not conducted with a systematic and thorough approach but was a general survey for a pilot study. The survey located no sites in Section 22.

Three previously recorded sites lie within one mile from the proposed project property. Table 1 summarizes the site data. Stamps and Zurel (1980) recorded site 20OK54. It comprised a findspot of a biface in a garden. Ozker and Taggart (1981) recorded sites 20OK309 and 20OK310, both of which comprise of farm collections. The SHPO map records site 20OK310 with hash marks indicating that its precise location has not been field verified.

In addition to the Stamps and Zurel (1980) survey, one additional previous survey for a telecommunications tower has been conducted within one mile from the proposed project property (Stillwell 2016). It located no sites.

Table 1: Previously Recorded Archaeological Sites within One Mile of the Project

Site No.	Site Name	Date/Period	Cultural Affiliation	Function/type	National Register evaluation
20OK54	Connell	Pre-European contact	Native American	Undetermined	Unevaluated
20OK309	Eli Brendel	Archaic & Middle Woodland	Native American	Undetermined	Unevaluated
20OK310	Bogie Lake	Archaic	Native American	Undetermined	Unevaluated

Parcel Land Use History

The pre-American settlement vegetation for the project location consisted of oak - hickory forest in the north-northeast half of the park (near Elizabeth Lake Road) and mixed hardwood swamp in the south-southwest half of the park near Brendel Lake and the extant wetlands (Albert and Comer 2008:25). The Huron River originates in the chain of lakes lying throughout the area of which Brendel Lake forms a part, and the river lies just south of the park at the south end of Brendel Lake.

Brendel Lake’s name was originally Long Lake as indicated on the 1896 and 1908 county atlases and the 1936 USGS 7.5 minute Clarkston and Highland quadrangles.

At the date the lake's south end did not extend into the NW ¼ of Section 27, which today comprises park lakeshore, or at least it was not recorded as such on the 1896 county atlas. Mrs. K. Farrell owned the 21 acres of the NW ¼ of Section 27 that today comprise park property. W. I. Allen owned a 10 acre strip on the east side of Farrell's property that also appear to be part of the current park project parcel. John Brendle owned the portion of the park in Section 22. His homestead stood on the northeast side of Elizabeth Lake Road. No structures stood within the proposed park boundaries in 1896 (Kace Publishing Company 1896:57). In 1908 D. S. Bate owned the acreage formerly owned by W. I. Allen, but no other changes in landownership occurred, and no structures stood within the subject parcel. The 1907 USGS 15 minute Pontiac Quadrangle does not show a road leading off of Elizabeth Road toward Long Lake/Brendel Lake, however the 1936 USGS 7.5 minute Clarkston and Highland quadrangles do depict it. The 1936 USGS 7.5 minute Clarkston Quadrangle also depicts a structure on the west side of the road near Elizabeth Road. The 1943 USGS 7.5 minute Clarkston Quadrangle depicts the structure again as well as an additional structure.

The USGS 1968 (Photorevised 1983) 7.5 minute Clarkston Quadrangle depicts the two structures recorded on the 1936 and 1943 quadrangles as well as a third structure recorded between 1968 and 1983 as a photorevision. The road/drive also occurs as a photorevision though it appears on all previous USGS quadrangles. According to the Township, the property last functioned as a campground which started in approximately the 1960s-1970 and closed in 2017 Google Earth labels it as Brendel Lake Campground. The Google Earth aerial photographs dated March 1999 through April 2019 depict four structures, three of which cluster near the entrance of the park off of Elizabeth Lake Road. The March 2020 aerial photograph indicates that the cluster of three structures had been demolished by that date and that the sole remaining building on the subject property is the one standing farthest to the southeast. It is comprised of cement/concrete blocks, and the Google Earth aerial photograph dated 3/14/2020 indicates that its roof had been removed. Based on the historic USGS quadrangles it was constructed between 1936 and 1943.

Evidence of Previous Disturbance

The Google Earth aerial photographs dated March 1999 through April 2019 suggest that the term campground might refer to long term "camping." Structures evident on the aerial photographs appear to be mobile homes or recreational vehicles (RVs). Camping in March in Michigan is not common. The amount of disturbance produced by previous camping or use of the area for mobile, potentially year-around, homes is not clear. Regardless how they were used, numerous small structures (mobile homes and/or RVs) appear on the aerial photographs.

Summary and Recommendations for Section 106 Application Part VI.

Determination of Effect: No historic properties will be affected

It is clear that previous disturbance has occurred within the proposed areas of park development due to former use of the property as a campground. What is not clear is how much disturbance has occurred. If the camping structures were not occupied early in the year (March and April), they were at least present, possibly as semi-permanent summer habitations even if they were not occupied year around. Photographs of the park provide

only limited data for making a determination of the previous amount of disturbance.

The park occupies a location with wetlands, chains of lakes and the Huron River which flows through them, and its environs would have served as an ideal location for Native American use. Stamps' and Zurel's survey (1980) that included the north side of the park by Elizabeth Lake Road was conducted primarily through landowner interviews and was not a systematic inspection of all ground within Section 22.

It is recommended that a determination of 'No historic properties will be affected' be accepted for the Section 106 review. The locations currently proposed for construction of the road, trail, and south parking lot appear to have already been disturbed by similar previous uses.

Future proposed park developments may include areas that have not been disturbed or have undergone minimal disturbance, and those locations may require phase I archaeological investigation at that time pending the funding source for their construction. However, for the current project no further archaeological investigation is recommended.

References Cited

Albert, Dennis A. and Patrick J. Comer. 2008. *Atlas of Early Michigan's Forests, Grasslands, and Wetlands*. Michigan State University Press, East Lansing.

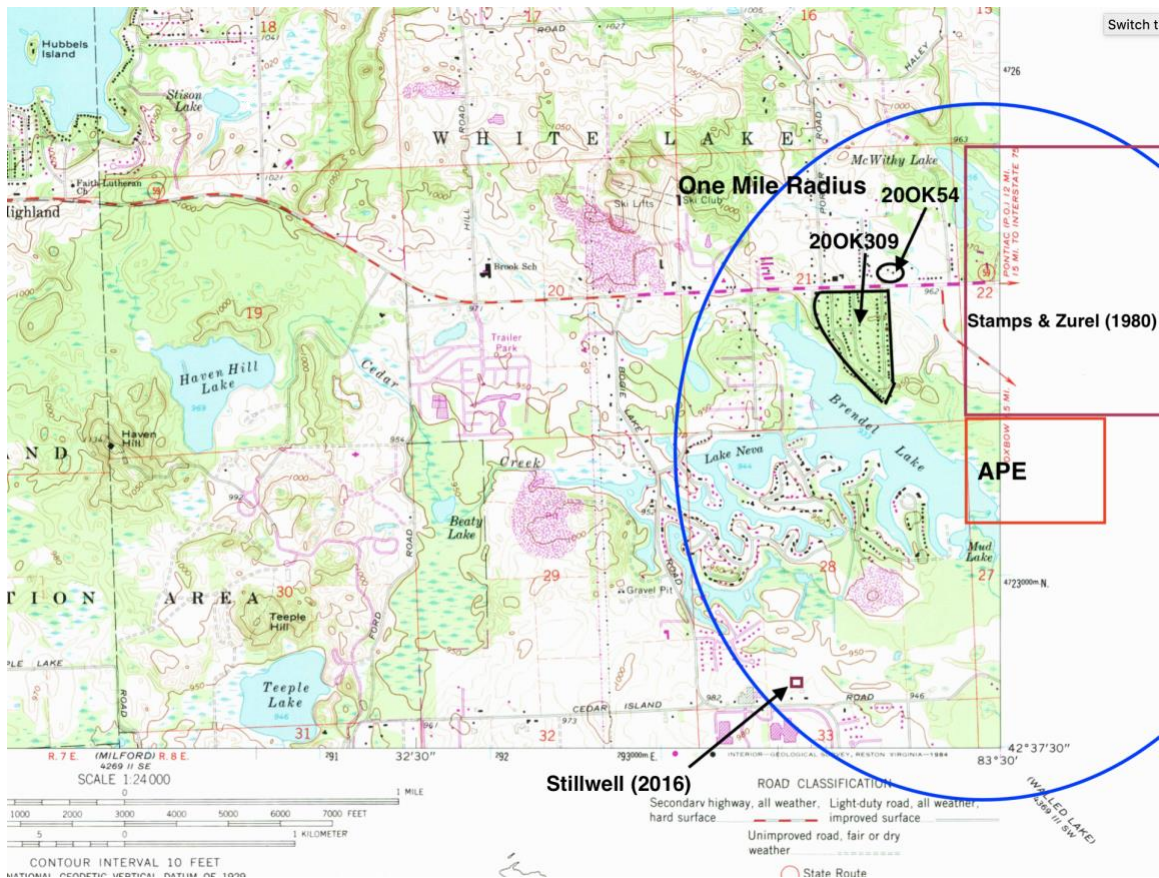
Kace Publishing Company, The. 1896. *Illustrated Atlas of Oakland County, Michigan*. The Kace Publishing Company, Racine, Wisconsin.

Ogle, Geo. A. and Co. 1908. *Standard Atlas of Oakland County Michigan Including a Plat Book of the Villages, Cities, and Townships of the County*. Geo. A. Ogle and Co., Chicago.

Ozker, Doreen and David W. Taggart. 1981. *Report of Phase I and Phase II Archaeological Survey of Proposed M-275 Right-of-Way through Western Oakland County*. University of Michigan, Museum of Anthropology.

Stamps, Richard B. and Richard L. Zurel. 1980. *A Pilot Survey of the Archaeological Resources of Oakland County, Michigan*. Working Papers in Archaeology, Technical Report 27. Oakland University. (ER-3060)

Stillwell, Larry N. 2016. *An Archaeological Field Reconnaissance of a Proposed Telecommunications Facility (Project #160420) in White Lake, Oakland County, Michigan*. 16FR33Mi. Archaeological Consultants of Ossian. (ER00-7.16.160420)

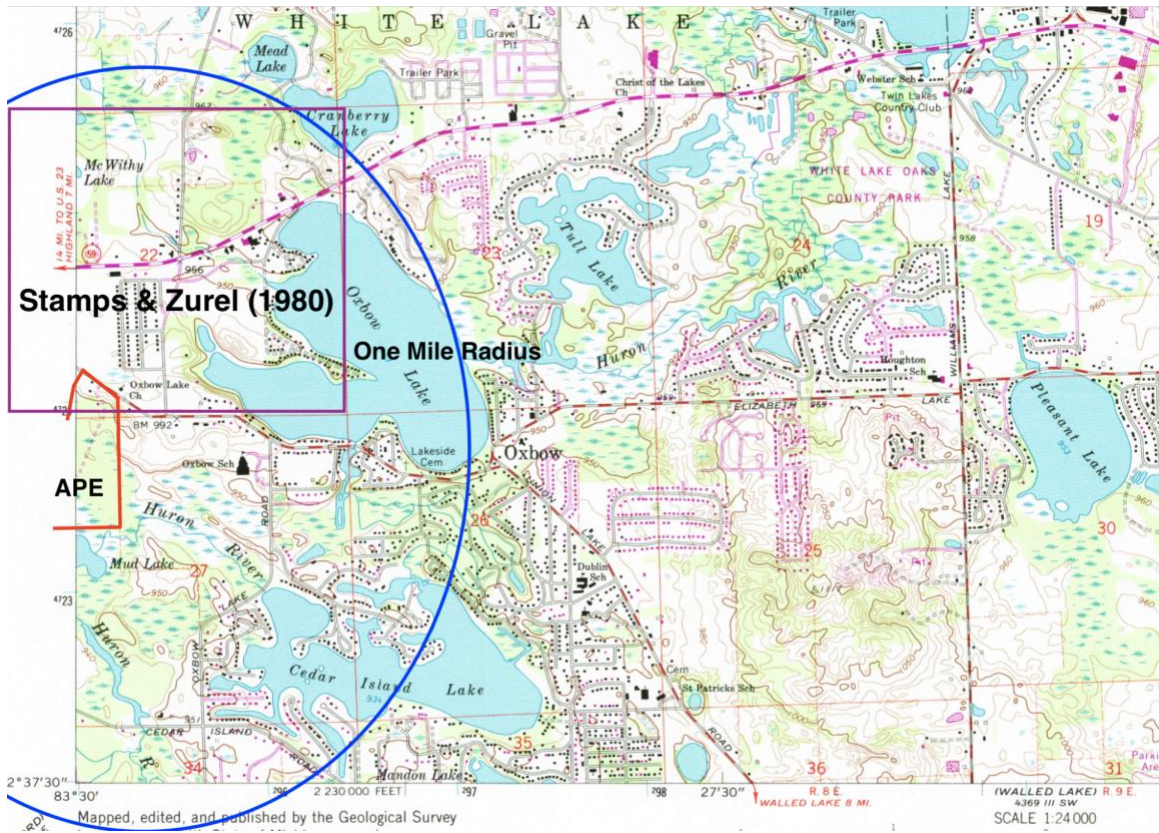


Archaeological Sensitivity Map.

USGS 1968 (Photorevised 1983) 7.5 minute Highland Quadrangle.

The APE outline indicates the APE for direct effect.

The APE for indirect effect lies immediately around the APE for direct effect as recommended by Kristine Kidorf of Kidorf Preservation Consulting. See page 9 for the APE for indirect effect.



Archaeological Sensitivity Map.

USGS 1968 (Photorevised 1983) 7.5 minute Clarkston Quadrangle.

The APE outline indicates the APE for direct effect.


The APE for indirect effect lies immediately around the APE for direct effect as recommended by Kristine Kidorf of Kidorf Preservation Consulting. See page 9 for the APE for indirect effect.



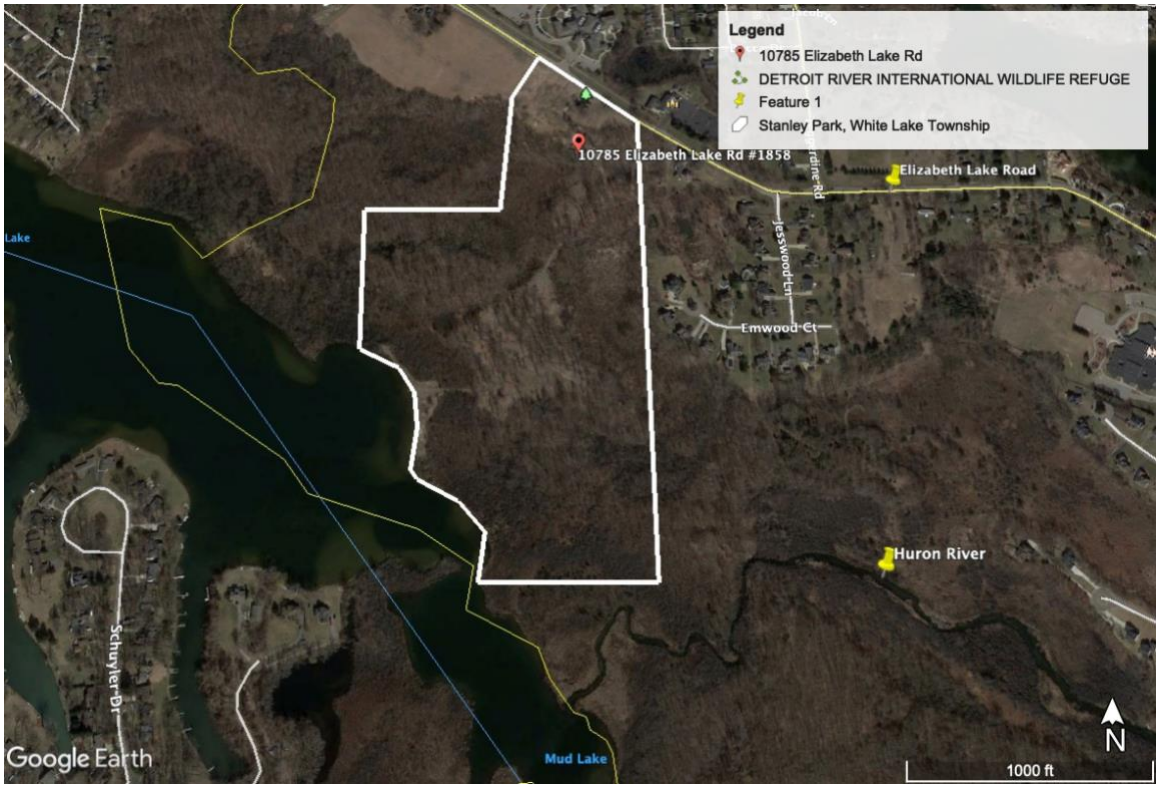
Archaeological Sensitivity Map.

USGS 1969 (Photorevised 1983) 7.5 minute Milford Quadrangle.

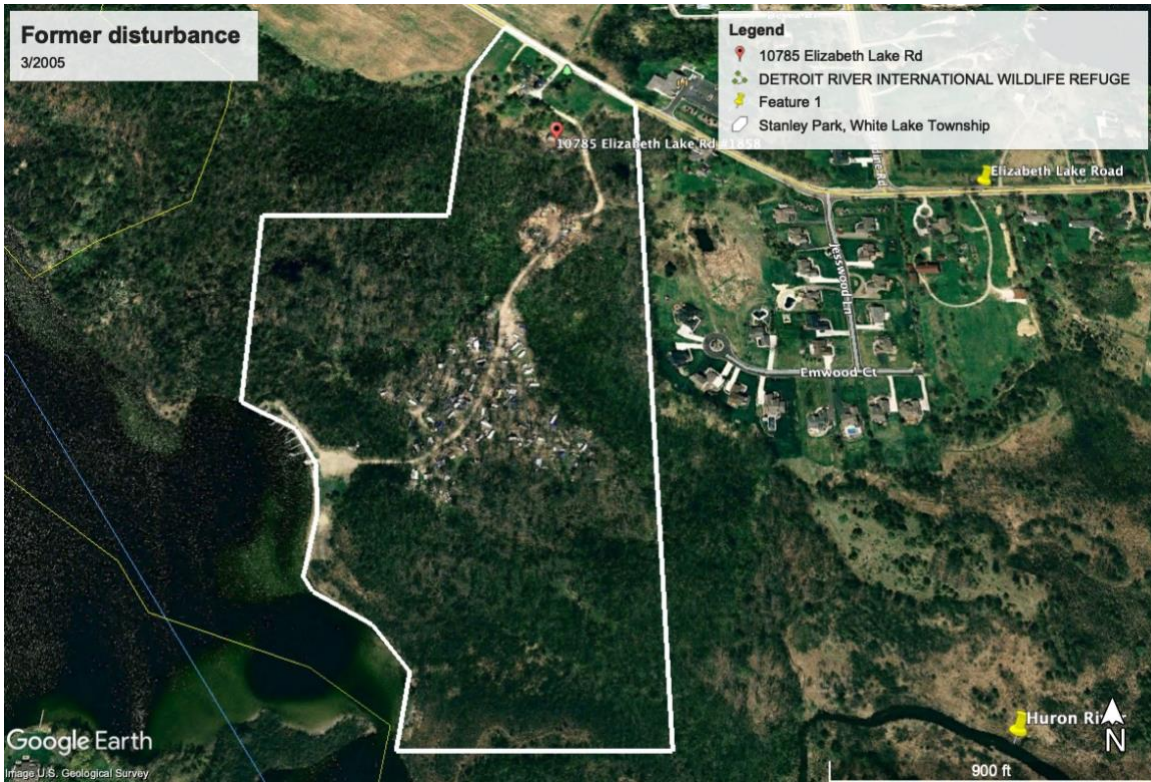


White Lake Township, Oakland County
— = 200' 

The APE for indirect effect (orange) lies immediately around the APE for direct effect (yellow) as recommended and prepared by Kristine Kidorf of Kidorf Preservation Consulting.



3/14/202 aerial photographs.





Former structures near Elizabeth Lake Road.



(Numbers 1 - 8 correspond to the photographs on the following pages.)



Photo 1: Entrance gate, facing south.



Photo 2: Restroom, facing north.



Photo 3: Pickleball court location.



Photo 4: Parking – pavilion – path area near lake.



Photo 5: Parking area facing south to lake.



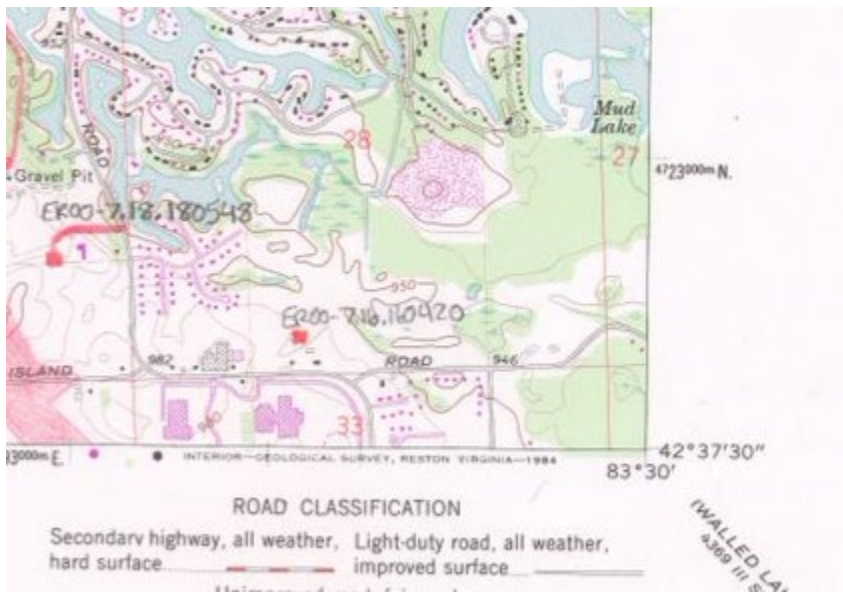
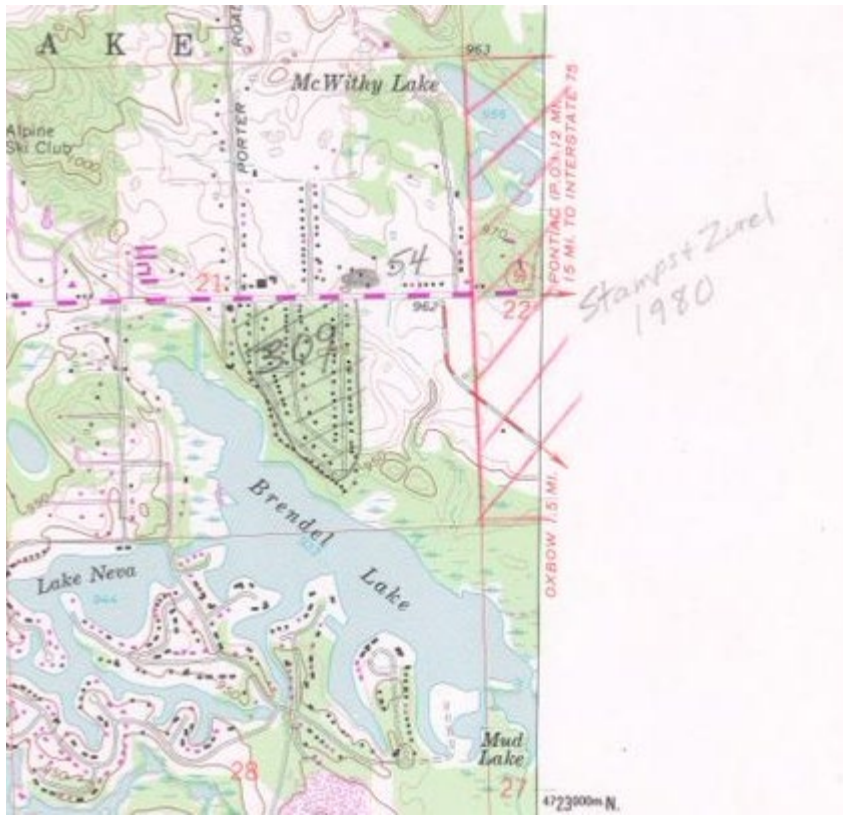
Photo 6: Lake parking area.

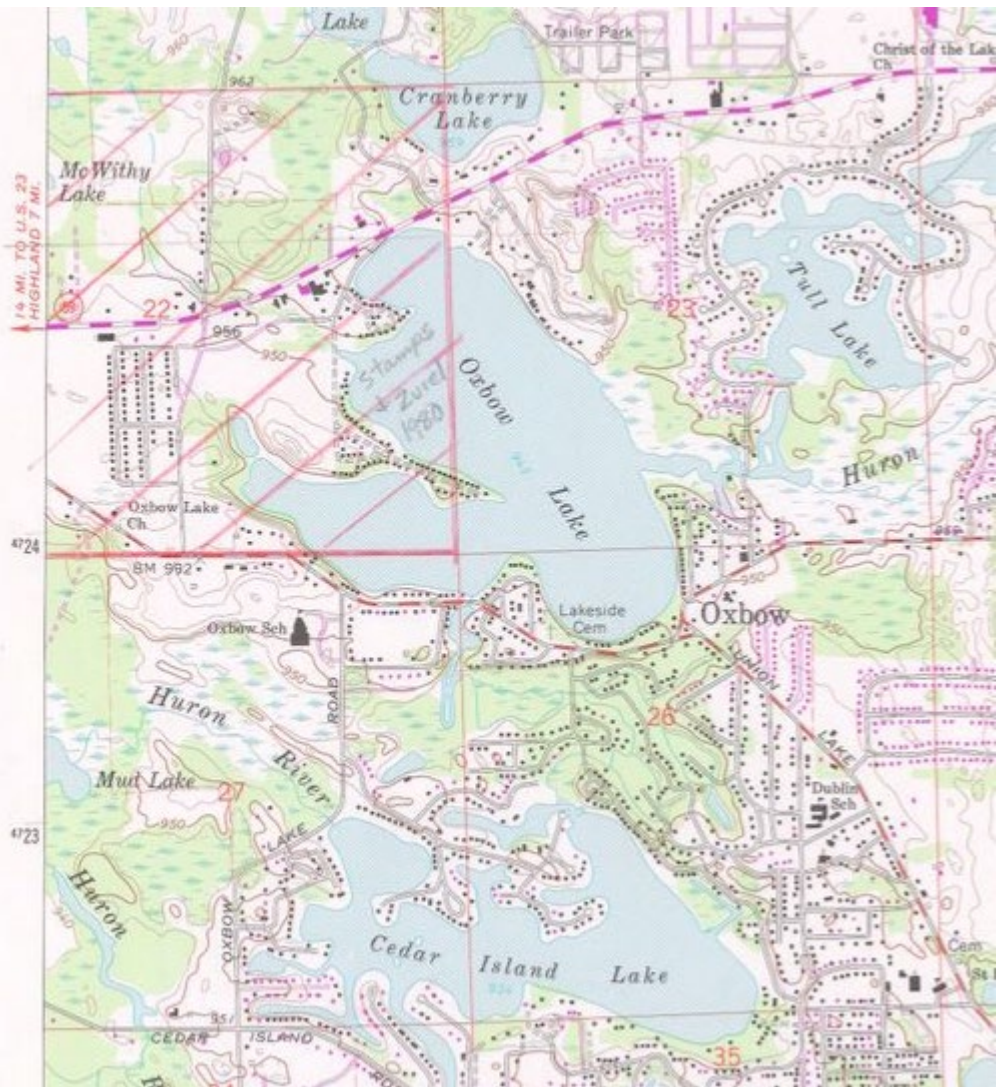


Photo 7: Lake, facing southwest.



Photo 8: Lake, facing north.





MILFORD QUADRANGLE
MICHIGAN—OAKLAND CO.

EA00-7.15.150672 7.5 MINUTE SERIES (TOPOGRAPHIC)

A369 III NW
CLARKSTO



PROJECT BIBLIOGRAPHY REPORT

PROJECT DETAILS

Project ID	ER00-7.16.160420
Project Name	G2 Cellular Tower Site Review #160420

PROJECT BIBLIOGRAPHY RECORDS

	Bibkey
Citation: Stillwell, Larry N. 2016. An Archaeological Field Reconnaissance of a Proposed Telecommunications Facility (Project #160420) in White Lake, Oakland County, Michigan. 16FR33Mi. Archaeological Consultants of Ossian	14353
Notes: No archaeological sites were located in a survey of 0.19 acres at T03N, R08E, Section 28.	

MICHIGAN ARCHAEOLOGICAL SITE FILE

CONFIDENTIAL-NOT FOR PUBLIC DISTRIBUTION

Name: Connell**Site Number:** 200K54**Other Names:****County:** Oakland**Township:** White Lake**Region:** Southeast Michigan**River Basin:** Huron**Map:** Highland Quadrangle, 7.5' USGS

Township	Range	Section	Quarter
03N	08E	21	S1/2-S1/2-S1/2-NE

Longitude:**Latitude:****Narrative Description:** FINDSPOT IN GARDEN-BIFACE**Information Sources:****Field Evidence:**

Period	Date	Culture	Function
A - Prehistoric Period		Native American	undetermined

Field Work Summary:**Collections:****Publications:**

Author	Year	Title	Publisher
		Highland Quadrangle, 7.5' USGS	
Stamps, Richard B. and Richard L. Zurel	1980	A Pilot Survey of the Archaeological Resources of Oakland County, Michigan.	Oakland University

Other Documentation: UMMA SITE FILE**NRHP Status:** More Information Needed/Unevaluated

Evaluation	Date of Evaluation	Evaluation Comment

Ownership:**Projects:** ER-3060**Record Created:** 4/3/2015**Record Last Modified:** 11/26/2019**By:** # SA_MiSHPO_CRM

MICHIGAN ARCHAEOLOGICAL SITE FILE

CONFIDENTIAL-NOT FOR PUBLIC DISTRIBUTION

Name: Eli Brendel**Site Number:** 200K309**Other Names:****County:** Oakland**Township:** White Lake**Region:** Southeast Michigan**River Basin:** Huron**Map:** Highland Quadrangle, 7.5' USGS

Township	Range	Section	Quarter
03N	08E	21	W1/2-SE

Longitude:**Latitude:****Narrative Description:** FARM COLLECTION**Information Sources:****Field Evidence:**

Period	Date	Culture	Function
J - Middle Woodland Period		Native American	undetermined
D - Archaic Period		Native American	undetermined

Field Work Summary:**Collections:****Publications:**

Author	Year	Title	Publisher
Ozker, Doreen and David W. Taggart	1981	Report of Phase I and Phase II Archaeological Survey of Proposed M-275 Right-of-Way through Western Oakland County.	University of Michigan, Museum of Anthropology
		Highland Quadrangle, 7.5' USGS	

Other Documentation:**NRHP Status:** More Information Needed/Unevaluated

Evaluation	Date of Evaluation	Evaluation Comment

Ownership:**Projects:** ER-282**Record Created:** 4/3/2015**Record Last Modified:** 11/26/2019

3/1/2021

**MICHIGAN ARCHAEOLOGICAL SITE FILE
CONFIDENTIAL-NOT FOR PUBLIC DISTRIBUTION**

By: # SA_MiSHPO_CRM

MICHIGAN ARCHAEOLOGICAL SITE FILE

CONFIDENTIAL-NOT FOR PUBLIC DISTRIBUTION

Name: Bogie Lake**Site Number:** 200K310**Other Names:****County:** Oakland**Township:** White Lake**Region:** Southeast Michigan**River Basin:** Huron**Map:** Milford Quadrangle, 7.5' USGS

Township	Range	Section	Quarter
03N	08E	33	NE

Longitude:**Latitude:****Narrative Description:** FARM COLLECTION**Information Sources:****Field Evidence:**

Period	Date	Culture	Function
D - Archaic Period		Native American	undetermined

Field Work Summary:**Collections:****Publications:**

Author	Year	Title	Publisher
Ozker, Doreen and David W. Taggart	1981	Report of Phase I and Phase II Archaeological Survey of Proposed M-275 Right-of-Way through Western Oakland County.	University of Michigan, Museum of Anthropology
		Milford Quadrangle, 7.5' USGS	

Other Documentation:**NRHP Status:** More Information Needed/Unevaluated

Evaluation	Date of Evaluation	Evaluation Comment

Ownership:**Projects:** ER-282**Record Created:** 4/3/2015**Record Last Modified:** 11/26/2019**By:** # SA_MiSHPO_CRM

Bibliography Report

Filter Summary

Author(s) (Bibliography)	Title (Bibliography)	Publication Date (Year) (Bibliography)	Publisher (Bibliography)	Volume (Bibliography)	Notes (Bibliography)	Project ID (Project)
Stamps, Richard B. and Richard L. Zurel	A Pilot Survey of the Archaeological Resources of Oakland County, Michigan.	1980	Oakland University	Technical Report 27	Describes and locates most of sites known in Oakland County to date (200K1-277). Limited field inspection was done covering 50 sq.mi. (2 sections per township), and questionnaires distributed to local residents of those sections. Includes maps and summary discussion of site distributions. Oakland University, Working Papers in Archaeology, Technical Report Series	ER-3060



Kidorf Preservation Consulting

451 E. Ferry Street, Detroit, Michigan 48202 313-300-9376

March 22, 2021

Justin Quagliata
Staff Planner
White Lake Township
7525 Highland Road
White Lake, MI 48383

RE: Stanley Park, Land and Water Conservation Fund grant application, 10785 Elizabeth Lake Road,
White Lake, Oakland County

Dear Mr. Quagliata,

Thank you for contacting me to prepare this report assessing the historic properties and the effect of the above project. My education and experience meet the qualifications required in 36 CFR 61 for an architectural historian. On March 12, 2021, I visited the project site to evaluate the project site and surrounding area. This written report will (1) define the area of potential effects (APE); (2) identify Historic Properties within the APE; (3) evaluate the historic significance of identified properties as appropriate; and (4) assess the effects of the proposed park improvements on any historic properties within the APE.

DESCRIPTION OF THE PROJECT

The proposed project is to construct phase 1 improvements to Stanley Park, a 59.3-acre parcel located on the shore of Brendel Lake. The proposed project is in White Lake, southeast of the new White Lake Library. The phase 1 improvements include a new asphalt road through the park from Elizabeth Lake Road to a proposed new parking area near Brendel Lake, the road will follow the route of an existing gravel road. Two parking lots are proposed, one near Elizabeth Lake Road at the park entrance, and one close to Brendel Lake. A barrier-free trail and fishing pier are proposed near the lake. Future phases will include an improved beach area, picnic pavilion, additional walkways and trails, restrooms, and pickle ball courts.



Photo 1 Looking north from park gate at proposed new parking area, March 2021



Photo 2 – Looking east at entrance gate at proposed road route, March 2021



Photo 3 – Looking north at proposed parking area near the lake, March 2021



Photo 4 – Looking south at proposed pier/Brendel Lak, March 2021

INDIRECT AREA OF POTENTIAL EFFECT (APE)

The APE for indirect effects is the entire 59.3-acre park parcel proposed for the physical project plus the immediately surrounding properties, see the attached maps. The proposed project is primarily surrounded by newer residential, commercial and institutional buildings and vacant land. The proposed park improvements do not have the potential to affect any properties except those immediately surrounding the park parcel. Other anticipated effects include increased pedestrian and vehicular traffic in the immediate area. As the surrounding area is a rapidly developing suburban area on a well-traveled road these impacts will be negligible.

HISTORIC PROPERTIES WITHIN THE APE

The SHPO records for the APE were requested, and the *National Register of Historic Places*, *State Register of Historic Sites*, and *White Lake Township Historical Society* were all reviewed. There are no known above-ground historic properties within the indirect area of potential effect. There is only one above-ground property within the indirect APE that is over 50 years old, just to the east at 10685 Elizabeth Lake Road. The park itself was a former campground created in the 1960s or 1970s. Neither property is eligible for listing in the National Register of Historic Places. See the survey sheets included with this submission.



Photo 5 – Only remaining above-ground structure on parcel, former campground office, March 2021

ASSESSMENT OF EFFECTS – INDIRECT APE – ABOVE-GROUND

It is my opinion that No Historic Properties will be affected by the project. There are no above-ground historic properties within the indirect APE. If you have any questions or require additional information, please contact me at 313-300-9376 or at kristine@kidorfpreservationconsulting.com.

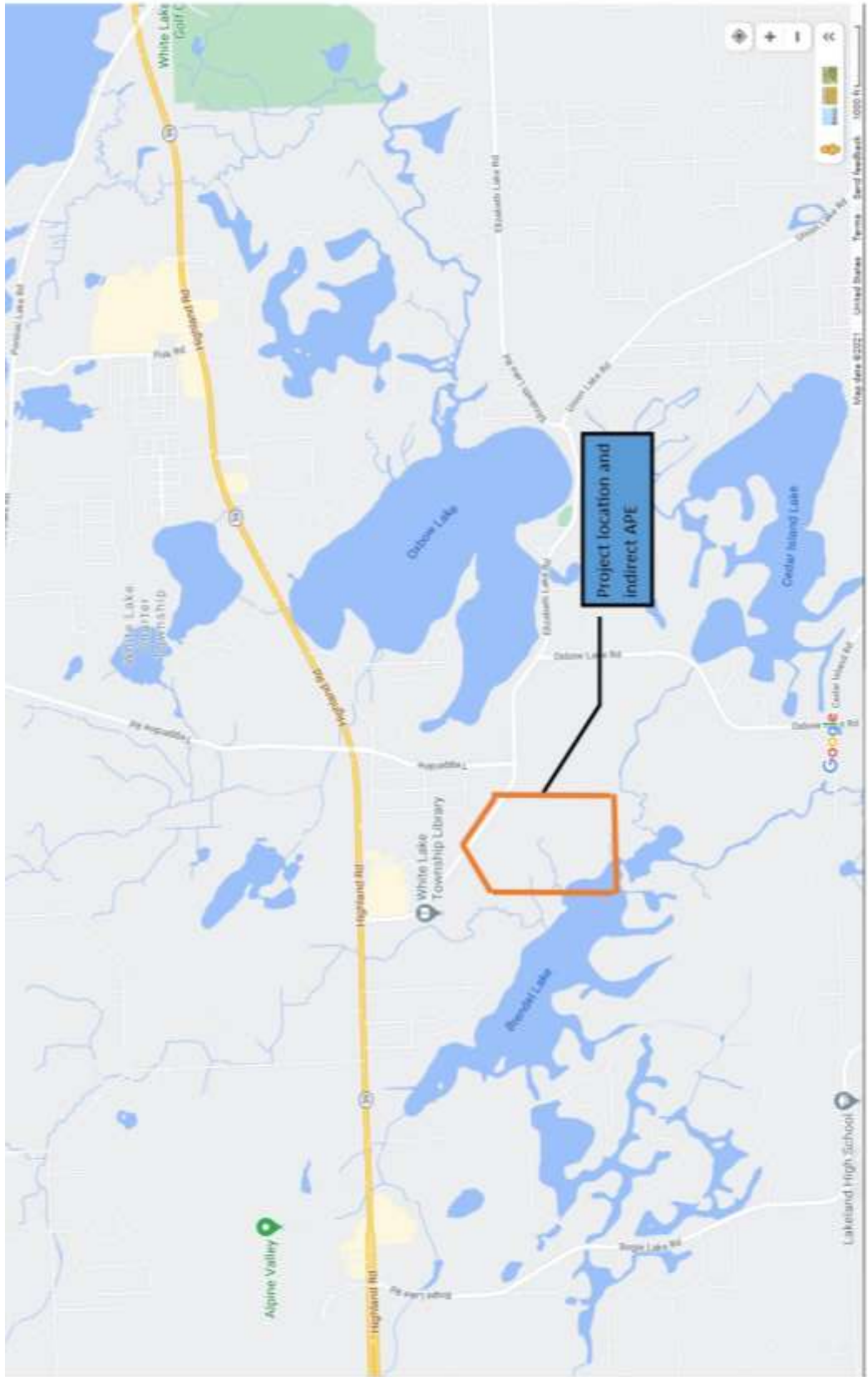
Sincerely,

A handwritten signature in black ink that reads "Kristine M. Kidorf". The signature is written in a cursive, slightly slanted style.

Kristine M. Kidorf
Kidorf Preservation Consulting

Attachments

ATTACHMENT A – ABOVE-GROUND (INDIRECT) APE ON STREETMAP



White Lake Township, Oakland County
= 1000'
N

ATTACHMENT B - PHOTO KEY AND INDIRECT APE ON AERIAL MAP



White Lake Township, Oakland County
— = 200'

Michigan SHPO Cultural Landscape Identification Form



Landscape Overview and Location

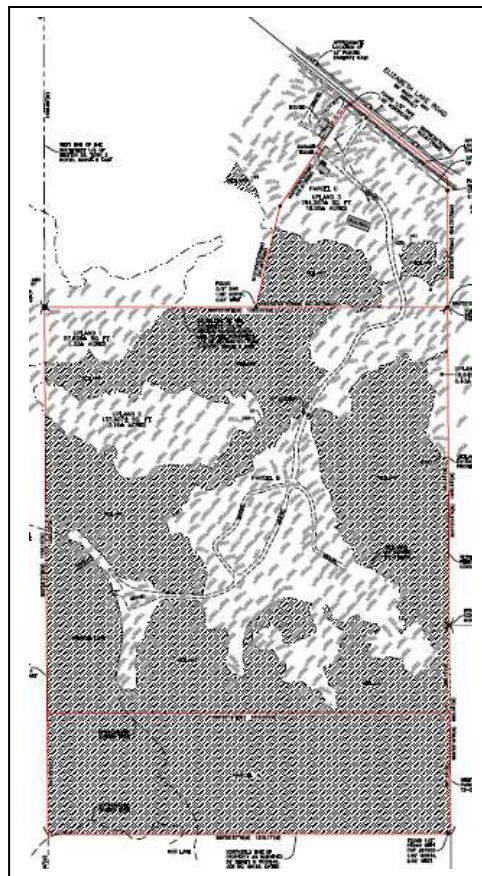
Landscape Historic Name (if applicable)	
Current/Common Name (if applicable)	Stanley Park
Boundary Description	
City, State, Zip Code(s)	White Lake, MI
County	Oakland County
Total Acres in the Landscape	59.3
Parent Cultural Landscape	
Ownership	Private <input type="checkbox"/> Public-Local <input checked="" type="checkbox"/> Public-State <input type="checkbox"/> Public-Federal <input type="checkbox"/>

Landscape Classification and Type

Historic Designed Landscape <input type="checkbox"/>	Historic Vernacular Landscape <input type="checkbox"/>	Ethnographic Landscape <input type="checkbox"/>	Historic Site <input type="checkbox"/>	Other <input type="checkbox"/>
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(Insert aerial photo with boundaries below.)

Historic Use	campground
Current Use	Community park
Landscape Type (Select one or more of the following)	Garden (private) <input type="checkbox"/> Park (public) <input checked="" type="checkbox"/> Green/Common/Plaza <input type="checkbox"/> Boulevard/Parkway/Trail <input type="checkbox"/> Other Transportation <input type="checkbox"/> Agricultural <input type="checkbox"/> Exhibition/Fairgrounds <input type="checkbox"/> Mine/Quarry <input type="checkbox"/> Other Industrial <input type="checkbox"/> Campus <input type="checkbox"/> Sports/Recreation <input type="checkbox"/> Cemetery <input type="checkbox"/> Commemorative/Memorial <input type="checkbox"/> Natural Landform or other Geological Formation: <input type="checkbox"/> <input type="checkbox"/> Other, Please Specify:



National Register Eligibility

Is the landscape listed in the National Register?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	If yes, provide:	Date Listed:	NRIS #:
<i>If not already listed, complete the information below:</i>					
Eligible Under:	Criterion A <input type="checkbox"/>	Criterion B <input type="checkbox"/>	Criterion C <input type="checkbox"/>	Criterion D <input type="checkbox"/>	
Criteria Considerations:	a. <input type="checkbox"/>	b. <input type="checkbox"/>	c. <input type="checkbox"/>	d. <input type="checkbox"/>	e. <input type="checkbox"/> f. <input type="checkbox"/> g. <input type="checkbox"/>
Not Eligible <input checked="" type="checkbox"/>					

Survey Date	March 2021	Recorded By	K. Kidorf
For SHPO Use Only	SHPO Concurrence?: Y / N	Date:	

National Register Eligibility Continued

Area(s) of Significance			
Period(s) Significance			
Integrity – Does the landscape possess integrity in all or some of the 7 aspects?			
General Integrity:	Intact <input type="checkbox"/>	Altered <input type="checkbox"/>	Moved <input type="checkbox"/>
Date(s):			
Location <input type="checkbox"/>	Design <input type="checkbox"/>	Materials <input type="checkbox"/>	Workmanship <input type="checkbox"/>
Setting <input type="checkbox"/>	Feeling <input type="checkbox"/>	Association <input type="checkbox"/>	
Condition of District?	Good <input type="checkbox"/>	Fair <input type="checkbox"/>	Poor <input type="checkbox"/>
Threats to Resource?			

Landscape Description

Provide a description of the landscape, including general character of the landscape, specific information regarding the landscape characteristics, and the qualities distinguishing the landscape from its surroundings. This is required for all landscapes.

Natural Features	
Topography	Sloping terrain from Elizabeth Lake Road down to Brendel Lake
Vegetation	Mature deciduous trees
Water	Brendel Lake
Geology	
Ecology	
Climate	
Designed/Cultural Features	
Land use patterns	Was a campground – no readily visible campsites remain.
Planting patterns	
Boundary demarcations	
Spatial organization/layout	
Circulation Networks	A gravel road runs from Elizabeth Lake Road down to lake shore.
Views and vistas	Views over Brendel Lake
Water features	
Buildings, structures, and objects*	A deteriorated concrete block building with no roof – was possibly campground office.
Small-scale elements (markers, statuary, site furnishings)	
Other (including ephemeral qualities – sounds, activities, wildlife, smells, etc.)	

*list and briefly describe each and attach an Architectural Resource Inventory Form for each major resource

History of the Cultural Landscape

Provide a general history that includes the people, trends, and time periods that shaped the landscape over time. This could include information on previous owners, land use, construction and alteration dates in a narrative format. This is required for all intensive level surveys and recommended for other identification efforts.

According to the 1908 Atlas the lake was called Long Lake. In the 1930 this parcel was shown as 80 acres owned by E. Glynn with the area to the west and north shown as being subdivided and the lake renamed Brendell Lake. The parcel was a campground starting in the 1960s or 1970s until it was closed in 2017. The township purchased the parcel for a community park.

Statement of Significance/Recommendation of Eligibility

Provide a detailed explanation of the landscape's eligibility for the National Register, including an evaluation under the four criteria, discussion of the seven aspects of integrity, and recommendations about eligibility. This is required for all cultural landscapes.

There is no known historical significance and there are not any designed landscape features. The property is not eligible for listing in the National Register of Historic Places.

Detailed Site Plan/Map

Provide a full page site plan or map with important features identified.

Site Photographs

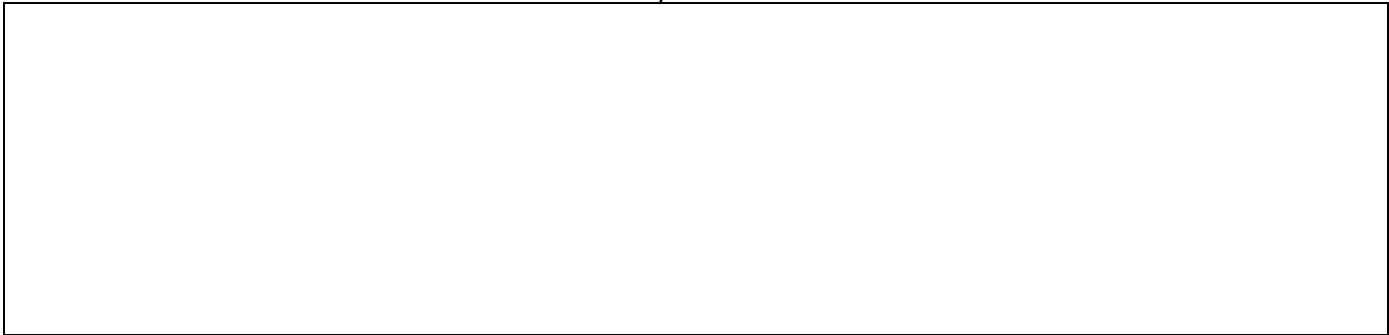
Provide photographs to illustrate the significance of the landscape. These photographs should be two to a page with a brief caption beneath.

GIS/Locational Information

Please provide the SHPO with GIS shapefiles when available.

References

List references used to research and evaluate landscape.



Looking southeast from entrance gate near Elizabeth Lake Road



Looking north toward Elizabeth Lake Road, former campground office building to left



Looking south over Brendel Lake



APPLICATION FOR SHPO SECTION 106 CONSULTATION

Submit one application for each project for which comment is requested. Consult the *Instructions for the Application for SHPO Section 106 Consultation Form* when completing this application.

Mail form, all attachments, and check list to: Michigan State Historic Preservation Office, 300 North Washington Square, Lansing, MI 48913

I. GENERAL INFORMATION New submittal

More information relating to SHPO ER# [SHPO Project #](#)

Submitted under a Programmatic Agreement (PA)

PA Name/Date: [PA name/date, if applicable](#)

- a. Project Name: **Stanley Park**
- b. Project Municipality: White Lake Township
- c. Project Address (if applicable): 10785 Elizabeth Lake Road, White Lake
- d. County: Oakland

II. FEDERAL AGENCY INVOLVEMENT AND RESPONSE CONTACT INFORMATION

- a. Federal Agency: US Department of the Interior National Park Service Midwest Region
 Contact Name: Mr. Roger Knowlton
 Contact Address: 601 Riverfront Drive City: Omaha State: NE
 Zip: 68102
 Email: roger_knowlton@nps.gov
 Specify the federal agency involvement in the project: [Specifically identify the federal involvement with the project](#)

- b. If HUD is the Federal Agency: 24 CFR Part 50 or Part 58
 Responsible Entity (RE): [Name of the entity that is acting as the Responsible Entity](#)
 Contact Name: [RE Contact name](#)
 Contact Address: [RE mailing address](#) City: [RE city](#) State: [RE State](#) Zip: [RE zip code](#)
 RE Email: [RE contact's email](#) Phone: [RE contact's phone #](#)

- c. State Agency Contact (if applicable): Grants Management – Michigan Department of Natural Resources
 Contact Name: Ms. Christie Bayus
 Contact Address: PO Box 30425 City: Lansing Zip: 48909-7925
 Email: bayusc@michigan.gov Phone: 517-284-5923

- d. Applicant (if different than federal agency): [Name of Applicant's agency/firm](#)
 Contact Name: [Applicant contact's name](#)
 Contact Address: [Applicant contact's mailing address](#) City: [Applicant's city](#) State: [Applicant contact's state](#)
 Zip: [Applicant contact's zip code](#)
 Email: [Applicant contact's email](#) Phone: [Applicant contact's phone #](#)



APPLICATION FOR SHPO SECTION 106 CONSULTATION

- e. **Consulting Firm (if applicable):** Kidorf Preservation Consulting
 Contact Name: Kristine M. Kidorf
 Contact Address: 451 East Ferry Street **City:** Detroit **State:** Michigan **Zip:** 48202
Email: kristine@kidorfpreservationconsulting.com Phone: 313-300-9376

III. PROJECT INFORMATION

a. Project Location and Area of Potential Effect (APE)

- i. **Maps.** Please indicate all maps that will be submitted as attachments to this form.

- Street map, clearly displaying the direct and indirect APE boundaries
- Site map
- USGS topographic map Name(s) of topo map(s): [Name\(s\) of topo map\(s\)](#)
- Aerial map
- Map of photographs
- Other: [Identify type\(s\) of map\(s\)](#)

ii. Site Photographs

iii. Describe the APE:

The indirect APE is the park property and the properties immediately adjacent to the park boundary. The direct APE is the location of ground disturbance in the park (see project work description).

iv. Describe the steps taken to define the boundaries of the APE:

Indirect – the improvements will primarily impact the park boundary with limited potential to affect any areas outside of the immediate area. Besides the physical changes to the park anticipated effects include possible increased vehicular and pedestrian traffic to the area. However, the immediate area already includes retail and institutional uses in a rapidly developing area so any increases will have a minimal effect. The indirect APE was confirmed with a site visit to the property.

The APE for direct effect (ground disturbance) was determined from a park conceptual master plan and other information provided by the client as to the locations for construction.

b. Project Work Description

Describe all work to be undertaken as part of the project:

Phase 1 of development is proposed on a 59-acre park parcel. An existing gravel road will be paved, new parking areas constructed, a new barrier-free trail and fishing pier are proposed to be constructed.

IV. IDENTIFICATION OF HISTORIC PROPERTIES

a. Scope of Effort Applied



APPLICATION FOR SHPO SECTION 106 CONSULTATION

- i. **List sources consulted for information on historic properties in the project area** (including but not limited to SHPO office and/or other locations of inventory data).
SHPO records, National Register of Historic Places, State Register of Historic Sites
- ii. Provide documentation of previously identified sites as attachments.
- iii. **Provide a map** showing the relationship between the previously identified properties and sites, your project footprint and project APE.
- iv. Have you reviewed existing site information at the SHPO: Yes No
- v. Have you reviewed information from non-SHPO sources: Yes No

b. Identification Results

- i. **Above-ground Properties**
 - A. Attach the appropriate Michigan SHPO Architectural Identification Form for each resource or site 50 years of age or older in the APE. Refer to the *Instructions for the Application for SHPO Section 106 Consultation Form* for guidance on this.
 - B. **Provide the name and qualifications of the person who made recommendations of eligibility for the above-ground identification forms.**

Name Kristine Kidorf **Agency/Consulting Firm:** Kidorf Preservation Consulting

Is the individual a 36CFR Part 61 Qualified Historian or Architectural Historian Yes No

Are their credentials currently on file with the SHPO? Yes No

If NO attach this individual's qualifications form and resume.



APPLICATION FOR SHPO SECTION 106 CONSULTATION

- ii. **Archaeology** (complete this section if the project involves temporary or permanent ground disturbance)

Submit the following information using attachments, as necessary.

- A. **Attach Archaeological Sensitivity Map.**
- B. **Summary of previously reported archaeological sites and surveys:**

No previously recorded sites lie within the proposed project boundaries.

One previous survey included the north side of the park parcel that lies within Section 22 (Stamps and Zurel 1980). It was investigated as part of a pilot survey of the archeological resources of Oakland County. Sites recorded by the survey included those reported by local informants rather than resulting from physical survey conducted by archaeologists visiting the location to undertake examination of the location. The survey involved limited field inspection covering 50 square miles that included two sections per township. Questionnaires were distributed to local residents of those sections. The manner in which the survey is recorded on the SHPO maps, that is, with hash marks, indicates that the survey was not conducted with a systematic and thorough approach but was a general survey for a pilot study. The survey located no sites in Section 22.

Three previously recorded sites lie within one mile from the proposed project property. See Table 1 in the attached archaeological assessment for a summary of the site data. Stamps and Zurel (1980) recorded site 20OK54. It comprised a findspot of a biface in a garden. Ozker and Taggart (1981) recorded sites 20OK309 and 20OK310, both of which comprise of farm collections. The SHPO map records site 20OK310 with hash marks indicating that its precise location has not been field verified.

In addition to the Stamps and Zurel (1980) survey, one additional previous survey for a telecommunications tower has been conducted within one mile from the proposed project property (Stillwell 2016). It located no sites.

- C. **Town/Range/Section or Private Claim numbers:** Section 27, T4N, R8E
- D. **Width(s), length(s), and depth(s) of proposed ground disturbance(s):** Of the 59 acres, a total of 6 acres are proposed for developments. Of the six acres, approximately 0.85 acre of existing dirt/gravel paths will be demolished for installation of the new road and trails. Disturbance depth will be limited to 2-3 feet for the majority of the disturbance area. Limited disturbance of up to 15 feet depth will occur for grading the section of roadway northwest of the existing remnant building, and 5-6 feet in depth for stormwater management improvements adjacent to the roadways. Approximately 3,300 linear feet of trails/walkways, approximately 2,400 linear feet of roadway, and 58 parking spaces will be constructed. (All of these numbers are conceptual approximations as detailed design/engineering has not been completed.) The road within the park will measure 24 feet in width, and the walking trails will measure 8 feet in width.
- E. **Will work potentially impact previously undisturbed soils?** Yes No

If YES, summarize new ground disturbance:

Construction of trails, parking lot, ball fields and other amenities. The amount of previous disturbance from camping is not certain.

- F. **Summarize past and present land use:**



APPLICATION FOR SHPO SECTION 106 CONSULTATION

Past use: camp ground. Currently under renovation as a park with recreational amenities.

G. Potential to adversely affect significant archaeological resources:

- Low Moderate High

For moderate and high potential, is fieldwork recommended? Yes No

Briefly justify the recommendation:

H. Has fieldwork already been conducted? Yes No

If YES:

- Previously surveyed; refer to A. and B. above.
 Newly surveyed; attach report copies and provide full report reference here:

[Full report reference](#)

I. Provide the name and qualifications of the person who provided the information for the Archaeology section:

Name: Misty Jackson **Agency/Firm:** Arbre Croche Cultural Resources LLC

Is the person a 36CFR Part 61 Qualified Archaeologist? Yes No

Are their credentials currently on file with the SHPO? Yes No

If NO, attach this individual's qualifications form and resume.

Archaeological site locations are legally protected.

This application may not be made public without first redacting sensitive archaeological information.

V. IDENTIFICATION OF CONSULTING PARTIES

- a. **Provide a list of all consulting parties**, including Native American tribes, local governments, applicants for federal assistance/permits/licenses, parties with a demonstrated interest in the undertaking, and public comment:

[Identify consulting parties, mailing addresses, and email addresses.](#)

- b. **Provide a summary of consultation with consultation parties:**

[Summary of consultation with parties other than the SHPO](#)

- c. **Provide summaries of public comment and the method by which that comment was sought:**

[Public comment summary](#)



APPLICATION FOR SHPO SECTION 106 CONSULTATION

VI. DETERMINATION OF EFFECT

Guidance for applying the Criteria of Adverse Effect can be found in *the Instructions for the Application for SHPO Section 106 Consultation Form*.

a. **Basis for determination of effect:**

Indirect APE – there are no historic properties within the APE. Neither the park parcel nor the one adjacent property that is over 50 years old are eligible for listing in the National Register of Historic Places.

Direct APE - It is clear that previous disturbance has occurred within the proposed areas of park development due to former use of the property as a campground. What is not clear is how much disturbance has occurred. If the camping structures were not occupied early in the year (March and April), they were at least present, possibly as semi-permanent summer habitations even if they were not occupied year around. Photographs of the park provide only limited data for making a determination of the previous amount of disturbance. Comparison of the master plan with aerial photographs suggests that the proposed north parking lot may occupy previously undeveloped ground on the north side of the former campground.

The park occupies a location with wetlands, chains of lakes and the Huron River which flows through them, and its environs would have served as an ideal location for Native American use. Stamps’ and Zurel’s survey (1980) that included the north side of the park by Elizabeth Lake Road was conducted primarily through landowner interviews and was not a systematic inspection of all ground within Section 22.

It is recommended that a determination of More Information Needed be accepted for the Section 106 review. The majority of the locations currently proposed for construction of the road, trail, and south parking lot appear to have already been disturbed by similar previous uses, however the proposed north parking lot may occupy previously undeveloped ground on the north side of the former campground. A phase I archaeological survey is recommended for the location of the proposed north parking lot.

Future proposed park developments may also include areas that have not been disturbed or have undergone minimal disturbance, and those locations may require phase I archaeological investigation at that time pending the funding source for their construction. However, for the current project only the location of the proposed north parking lot is recommended for the phase I archaeological survey.

b. **Determination of effect**

No historic properties will be affected

Historic properties will be affected and the project will (check one):

have **No Adverse Effect** on historic properties within the APE.

have an **Adverse Effect** on one or more historic properties in the APE and the federal agency, or federally authorized representative, will consult with the SHPO and other parties to resolve the adverse effect under 800.6.

More Information Needed: We are initiating early consultation. A determination of effect will be submitted to the SHPO at a later date, pending results of survey.



APPLICATION FOR SHPO SECTION 106 CONSULTATION

Federally Authorized Signature: Justin Quagliata Date: 3/29/21

Type or Print Name: Justin Quagliata

Title: Staff Planner



APPLICATION FOR SHPO SECTION 106 CONSULTATION

ATTACHMENT CHECKLIST

Identify any materials submitted as attachments to the form:

Additional federal, state, local government, applicant, consultant contacts

Maps of project location

Number of maps attached: [number of maps](#)

Site Photographs

Map of photographs

Plans and specifications

Other information pertinent to the work description: [Identify the type of materials attached](#)

Documentation of previously identified historic properties

Architectural Properties Identification Forms

Map showing the relationship between the previously identified properties, your project footprint, and project APE

Above-ground qualified person's qualification form and resume

Archaeological sensitivity map

Survey report

Archaeologist qualifications and resume

Other: [Identify other attached materials](#)