

PARKS AND RECREATION COMMITTEE MEETING LOCATION: TOWNSHIP ANNEX, 7527 HIGHLAND ROAD, WHITE LAKE, MICHIGAN 48383 (FORMER WHITE LAKE LIBRARY) WEDNESDAY, JANUARY 12, 2022 – 7:00 PM

White Lake Township | 7525 Highland Rd | White Lake, MI 48383 | Phone: (248) 698-3300 | www.whitelaketwp.com

AGENDA

- 1. CALL TO ORDER/ROLL CALL
- 2. PLEDGE OF ALLEGIANCE
- 3. APPROVAL OF AGENDA
- 4. APPROVAL OF MINUTES
 - A. Minutes of October 13, 2021
- 5. CALL TO PUBLIC

6. NEW/CONTINUING BUSINESS

- A. Beckett & Raeder design/engineering services proposal for Stanley Park
- B. Hunting-Prohibited Areas
- C. Hawley Park Geocaches
- D. Summer Event- Hawley Park
- 7. OTHER BUSINESS
 - A. Election of Officers
- 8. STAFF REPORT
- 9. COMMUNICATIONS
 - A. Member Comments

10. ADJOURNMENT

A. NEXT MEETING DATE: February 9, 2022

Procedures for accommodations for persons with disabilities: The Township will follow its normal procedures for individuals with disabilities needing accommodations for effective participation in this meeting. Please contact the Township Clerk's office at (248) 698-3300 X-113 at least two days in advance of the meeting. An attempt will be made to make reasonable accommodations.

WHITE LAKE TOWNSHIP PARKS AND RECREATION COMMITTEE Regular Meeting

Township Annex - 7527 Highland Road, White Lake, MI 48383 October 13, 2021 @ 7:00 p.m.

Ms. Aseltyne called the regular meeting to order at 7:00 p.m. and led the Pledge of Allegiance. Roll was called.

- ROLL CALL: Rhonda Grubb, Planning Commission Liaison Andrea Voorheis, Township Board Liaison Kathleen Aseltyne
- Absent: Merrie Carlock, Chairperson Deb Deren, Vice Chair
- Also Present: Justin Quagliata, Staff Planner Mike Roman, Treasurer Sherri Barber, Recording Secretary

APPROVAL OF AGENDA

Member Voorheis moved to approve the agenda as presented. Member Grubb supported and the MOTION CARRIED with a voice vote, 3 yes votes.

APPROVAL OF MINUTES:

Member Grubb moved to approve the minutes of July 14, 2021 as presented. Member Voorheis supported and the MOTION CARRIED with a voice vote, 3 yes votes.

PUBLIC COMMENT:

Mary Earley (5925 Pine Ridge Ct.) commented she would like to see Phase 2 of Hidden Pines Park completed.

Tom Patton (846 Schuyler) commented about pathways along Highland Road not being maintained.

NEW BUSINESS:

A. CISMA Stanley Park Survey Report

Staff Planner Quagliata noted the CISMA report was in the packet. CISMA surveyed the park for invasive species over the summer and the report detailed what they found. They identified a few patches of phragmites. There was a small pocket of Japanese Knotweed that should be treated; Japanese Knotweed was very invasive. The Township would work with CISMA next year on a plan. Member Aseltyne noted what may be used for treatment with herbicides/pesticides. She was concerned about the use of Round-Up and would like to see alternative methods used.

B. Field & pavilion rental rate increase

Staff Planner Quagliata reported there was a memo in the packet detailing fee comparisons across communities. An increase of fees was recommended due to the costs of maintenance of the parks. Comparatively, White Lake Township current fees were far below other municipalities for these types of facilities. There would be a \$5 electricity use increase and a \$20 pavilion rental increase for White Lake Township residents. There would be a higher rate for non-residents. Soccer field rates for 2-hour blocks would be \$100 for a large soccer field, small fields for \$90, and quarter practice fields for \$75. The fields were expensive to cut, and were mowed twice per week and double cut when requested. Tom Patton spoke from the public and felt the proposed increase was high. Staff Planner Quagliata stated there were other communities with higher fees. Baseball/softball fields were currently \$40 and the proposed fee was \$95. Hidden Pines ballfield had not been rented in two years. Mary Early noted the Hidden Pines field was used regularly. Staff Planner Quagliata stated the Vetter ballfield was rented regularly. The basketball and volleyball courts would be increased to \$50, which was the fee currently reflected in the policy documents but not the fee ordinance. Basketball and volleyball courts had not been rented in two years.

Staff Planner Quagliata stated the recommended increases would go to the November Township Board meeting. The Committee commented the increases should have been done a long time ago to keep up with the maintenance of the facilities.

Treasurer Roman noted the fields were for use of the community and had to be maintained.

Member Grubb moved to recommend to the Township Board, the approval of the field and pavilion rental rate increase as outlined in the memorandum dated October 13, 2021 for a fee ordinance amendment. Member Voorheis seconded and the MOTION CARRIED with a roll call vote: Grubb – yes; Voorheis – yes; Aseltyne – yes (3 yes votes).

C. Stanley Park grant application update

Staff Planner Quagliata stated the \$500,000 Land and Water Conservation Fund grant application was submitted to the State at the end of March. The grant required a 50:50 match. The Township submitted additional information during the supplemental response period in September. A grant decision should be received by the end of November.

Item A.

D. Stanley Park sign hardscape/landscape

Staff Planner Quagliata walked Stanley Park with Member Grubb and Member Aseltyne. He asked if the Committee would be in favor of a rock border around the sign, and added the Township may be able to find boulders in the park. Mulch was inexpensive and flowers could be donated and time volunteered for the project. The Committee was in agreement for a rock border with mulch and flowers around the sign.

E. General park rules and regulations update

Staff Planner Quagliata stated one of the rules suggested for removal was the prohibition of alcohol in the parks. There was no one who monitored this. Cindy Toth (953 Beachway Park) spoke from the public to say she did not agree with the suggested change. She thought there would be a problem in the parks if drinking was allowed. Staff Planner Quagliata noted alcohol was allowed in the State parks within the Township. Mary Earley asked staff if all the parks closed at dark. Staff Planner Quagliata stated parks were open dawn to dusk. Cindy Toth asked staff what the benefit would be. Staff Planner Quagliata stated the Township would be developing the Civic Center area and holding more events, and allowing alcohol would be positive. He added there would be more to come on this, tonight was just opening discussion. There was a possibility to allow beer and wine but not liquor. Kim Turner (971 Schuyler) wondered if anyone had thought about sound limits for events. Treasurer Roman asked staff if the police went through the parks regularly. Staff Planner Quagliata reported they randomly check the facilities.

F. Bloomer Park oak wilt prevention project

Staff Planner Quagliata stated the Township was alerted to an oak wilt issue on a property adjacent to Bloomer Park. A resident of the Township generously offered the services of an arborist. There currently was not an oak wilt problem at Bloomer Park but a possibility it could spread to Bloomer Park from the affected property. The plan was to dig a five-foot trench, 400 feet long around the contamination zone on the park property; oak wilt could travel through the root system. They would preemptively fell eight trees. This should take place at the end of November or December.

G. <u>Recommendation of utility vehicle purchase</u>

Staff Planner Quagliata stated there were three quotes for a utility vehicle in the packet. The Township was considering purchasing a John Deere Gator. It could be used across the park system, and would have an enclosed cab for use during the colder months. Member Voorheis asked if there would be a contribution from the General Fund for the purchase, as it would also be used by the Township in general, not just for Parks. Staff Planner Quagliata stated staff did a lot of research and the John Deere Gator appeared to be the best to serve the Township needs. The Committee liked the idea.

H. 2022 budget; millage status; and fund balance

Staff Planner Quagliata discussed the 2022 budget and proposed expenditures. He noted one item in the budget anticipated the 50:50 match for the development of Stanley Park; if the grant was not received this number would be impacted. There was a six-year millage and we were halfway through it. The Township would like to carry a \$100,000 to \$200,000 fund balance. Mary Earley asked what would happen when the millage runs out. Staff Planner Quagliata stated it was the Township Board's decision if they would like to seek a renewal for the millage.

OTHER BUSINESS:

2022 Meeting Schedule

Staff Planner Quagliata discussed the proposed 2022 Meeting Schedule.

Member Voorheis moved to accept the 2022 meeting schedule. Member Grubb seconded and the MOTION CARRIED with a voice vote. 3 yes votes.

COMMUNICATIONS:

a. Member Comments

Staff report: Staff Planner Quagliata reported Senator Runestad's office contacted him about pursuing funds for trails in the Township. They inquired about the Township interest, but the Township did not have the funds to match or contribute at this time. There was a possibility the Township could receive money with no match required. The shipping container in Hawley Park had been removed. The geocache placed in Vetter Park was a success. Bloomer Park storm related cleanup was still an ongoing maintenance project. On October 19, there would be a CISMA work day at Stanley Park. The Historical Society Halloween event at Fisk Farm was cancelled. He noted the CERT team did training in September and was able to utilize Stanley Park.

Member Grubb noted the Planning Commission approved a redevelopment at the old Sonic site. One tenant would be a mattress store and the other would be a drive-through. Trailside Meadow amended their final site plan to convert the active adult community to single family site condominiums. She also added Steve Anderson donated two soccer nets for Parks and Rec.

Member Voorheis reported the Huron Valley Optimist Club was having an Octoberfest with a cornhole tournament. She said the Township Board had met many times lately.

The meeting was adjourned at 8:49 p.m.

The next meeting is Wednesday, December 8, 2021 at 7:00 p.m.

Beckett&Raeder

Landscape Architecture Planning, Engineering & Environmental Services

December 20, 2021 REVISED January 4, 2022

Mr. Justin Quagliata

White Lake Township Township Clerk's Office 7525 Highland Road White Lake, MI 48383

Regarding: Design and Engineering Services for Stanley Park Phase 1 Development

Dear Mr. Quagliata,

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Beckett & Raeder, Inc. (BRI) sincerely appreciates the invitation to propose our Design and Engineering services for the first phase of development at Stanley Park. We are eager to continue our work with you on this exciting project.

PROJECT UNDERSTANDING

BRI proposes to provide design and engineering services for the initial development of Stanley Park as described in the recent Land and Water Conservation Fund Grant. BRI has a long history of successfully implementing grant awarded projects, including White Lake Township's Bloomer Park. Along with this grant experience, BRI's park planning and design experience make us uniquely qualified to assist White Lake Township with the development of Stanley Park.

Primary scope items for the construction project are anticipated to include site demolition, utility demolition/relocation, design of site improvements for recreation and circulation infrastructure, design of site utilities (storm sewer only), site landscape, and site furnishings consistent with the LWCF grant application. Additional BRI tasks in support of project development will include site investigations, consultant team meetings, client meetings, bidding assistance, grant administration, construction administration, and other tasks as described below:

SCOPE OF WORK

TASK 1 – Pre-Design Services

1.1 Kick-off Meeting (virtual)

BRI will meet with Township staff to determine project requirements, review and permitting requirements for the project, and develop an overall schedule for project delivery. At this meeting we will also discuss general design considerations and any Township product and construction detailing preferences.

Beckett & Raeder, Inc. 535 West William, Suite 101 Ann Arbor, MI 48103	Petoskey Office 616 Petoskey St., Suite 100 Petoskey, MI 49770	Traverse City Office 921 West 11th St., Suite 2E Traverse City, MI 49684	Toledo, Ohio 419.242.3428 ph
734 663.2622 ph	231.347.2523 ph	231.933.8400 ph	
734 663.6759 fx	231.347.2524 fx	231.944.1709 fx	

www.bria2.com

1.2 Site Survey

BRI will partner with the original property surveyor, Kem-Tec Associates, to update the 2006 property topographic survey as needed for detailed design and engineering of the Phase 1 project elements. The survey update will include the area of the former residence on Elizabeth Lake Road, confirmation of relevant mature trees in the core of the park, and a limited scope of bathymetry to provide for the design of site improvements below the Brendel Lake ordinary high-water mark. In addition, BRI will retain a consultant to update determination and delineation of on-site wetlands per EGLE permit requirements.

1.3 Geotechnical Investigation

BRI will partner with G2 Consultants to conduct soil borings and infiltration testing to support detailed design, engineering, and permitting of the Phase 1 project elements. The borings will address information needed for design of roadway pavements, boardwalk and fishing pier structures, and LID/green stormwater solutions.

TASK 2: SCHEMATIC DESIGN

During the Schematic Design phase, the conceptual design produced during the grant application process will be reviewed and adjusted as required by discoveries from the updated topographic survey, wetland delineations, and geotechnical data.

2.1 Design Meeting (virtual)

The BRI Team will meet with the Parks Committee to review any necessary adjustments to the conceptual design due to updated site surveys and geotechnical investigations. The group will also discuss general design considerations and any specific product or construction detailing preferences.

2.2 Schematic Design Package

The BRI Team will produce an in-progress drawing set and cost estimate to capture design progress for informal Township staff review and comment. The drawing package is anticipated to include:

- Cover Sheet
- SD Existing Conditions Plan
- SD Demolition Plan
- SD Layout & Materials Plan
- SD Grading Plan
- SD Utility Plan
- SD Landscape Plan
- SD Cost Estimate

TASK 3: DESIGN DEVELOPMENT

The purpose of this phase is to further establish character, materials, and the horizontal and vertical design controls for the project to allow subsequent preparation of drawings and specifications for construction, and to secure necessary approvals from the Parks Committee and regulatory agencies having jurisdiction over the project. Specifically, this phase will include the following tasks:

3.1 Design Meeting (virtual)

The BRI Team will meet with the Parks Committee to review design progress and establish final design direction for Stanley Park Phase 1 elements.

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Item A.

3.2 Development of site systems including:

- Roadways and parking
- Multi-use pathways
- Boardwalk and fishing pier structures
- Site furnishing selections
- Earthwork for accessibility and drainage
- LID Storm Water Management Features
- Landscape Restoration and Planting

3.3 Design Development Package

The BRI Team will produce an in-progress drawing set and cost estimate to capture design progress for informal Township staff review and comment. The drawing package is anticipated to include:

Cover Sheet

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- DD Existing Conditions Plan
- DD SESC Plan
- DD Demolition Plan
- DD Layout & Materials Plan
- DD Grading Plan
- DD Utility Plan
- DD Structural Plan
- DD Landscape Plan
- DD Site, Utility, Structural, & Landscape Details
- DD Cost Estimate

TASK 4: CONSTRUCTION DOCUMENTS

With all design decisions made in previous tasks, the Construction Document phase is focused on preparation of all technical drawings and specifications necessary to completely and accurately describe the proposed work for bidding and construction.

4.1 Construction Drawings

The complete set of construction drawings will include, but not necessarily be limited to, the following:

- Cover Sheet
- CD Existing Conditions Plan
- CD Logistics & Phasing Plan
- CD SESC Plan (with EHS forms)
- CD Demolition Plan
- CD Layout & Materials Plan
- CD Grading Plan
- CD Utility Plan
- CD Structural Plan
- CD Electrical Site Plan
- CD Landscape Plan
- CD Site, Utility, Electrical, Structural, & Landscape Details

4.2 Specifications

Prepare and assemble complete specifications in CSI Format and include White Lake Township standards and forms required for inclusion in the specifications. The Client will provide the front end documents.

4.3 Cost Estimate

Prepare a detailed cost estimate, which aligns with required LWCF grant scope and identifies any necessary Township budget contributions.

4.4 EGLE/USACE Joint Permit

BRI will prepare a joint permit application for project work within the floodplain, wetlands, and inland lake. We will assist the Township in submittal and administration of the permit application.

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4.5 Agency Requirements

During preparation of Contract Documents, consult with officials and all public agencies and utility companies having jurisdiction over items affected by the proposed construction and notify the Client of all contacts.

4.6 Agency Reviews

BRI will distribute copies of the Contract Documents to jurisdictional authorities for necessary project approvals and/or permits. Anticipated agencies include White Lake Township, Oakland County Water Resources Commissioner, Oakland County Road Commission, Michigan EGLE, and LWCF.

TASK 5: BIDDING AND AWARD

This task shall include bidding and award procedures as follows:

5.1 Advertisement

BRI will assist the Township in public advertising of bids (actual cost of advertising will be paid by the client).

5.2 Pre-Bid Meeting (on-site)

BRI will arrange for a Pre-Bid Meeting. BRI will prepare an Agenda for review and comment by the Client. The Client will introduce the project and review the bidding procedures. BRI will review the documents and together with the client, answer any questions from the attendees. After the meeting, BRI will prepare minutes and distribute to all attendees.

5.3 Bid Assistance

BRI will maintain a log of all plan holders and will provide interpretations and other assistance to the Client and bidders as necessary during the bidding process. The BRI team will recommend modifications to the Contract Documents if needed to ensure the best bid results and issue any required addenda. BRI will track and distribute the Addenda to all plan holders.

5.4 Bid Opening (virtual)

BRI will prepare a Bid Tab form corresponding to the Bid Proposal Form and BRI will attend the bid opening.

5.5 LWCF Grant Coordination

BRI will assist Township staff with LWCF bid and award reporting requirements.

5.6 Recommendation

BRI will tabulate the bids, review them with the Client and recommend Award of Contract. BRI will conduct reference checks of the low bidders.

5.7 Field Testing Services

BRI will prepare an RFP for Field Testing Services during the construction phase. BRI will tabulate and review the proposals received and recommend award of a contract to the most responsible bidder. The cost of the field testing will be paid by the Client.

TASK 6: CONSTRUCTION ADMINISTRATION

6.1 Bonds and Insurance

BRI will obtain contractor's bonds, necessary insurance forms, and prepare contracts, notice of award, and notice to proceed.

6.2 Pre-construction Meeting (on-site)

BRI will conduct a pre-construction meeting. BRI will prepare meeting minutes and distribute.

6.3 Site Visits

During the construction period, occasional site visits will likely be necessary to address encountered conditions or contractor requests. To maximize efficiency of Township dollars, Township staff will assist to the extent possible by emailing on-site information and photos to BRI. Additionally, all attempts will be made to coordinate BRI visits with scheduled on-site progress meetings, though that may not always be possible. When BRI site visits are required outside of scheduled progress meetings, time and expenses will be billed per our current rate schedule, and outside of our basic lump sum services.

6.4 Pay Applications

BRI will verify and approve the invoices from the construction contractor and prepare periodic estimates of the percentages and value of work completed.

6.5 Bulletins and Change Orders

BRI will prepare Bulletins and approve Change Orders as necessary.

6.6 Shop Drawings and Submittals

BRI will review, approve, and distribute, as necessary, any shop drawings and submittals submitted by the construction contractor.

6.7 Progress Meetings (on-site)

BRI will conduct construction progress meetings on a bi-weekly basis for the project and record meeting minutes. BRI will maintain a project distribution list and distribute meeting minutes. For purposes of this proposal, we have assumed a maximum 3-month construction period and six (6) on-site progress meetings.

6.8 Punch List

BRI will prepare a punch list of items to be corrected prior to final approval.

6.9 Final Inspection

BRI will make a final inspection and make recommendations relative to acceptance of the work.

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Item A.

6.10 Record Drawings

Following completion of the work, BRI will prepare record drawings from digital mark-ups obtained from the contractor.

6.11 LWCF Grant Coordination

BRI will assist Township staff with LWCF grant reimbursement and project closeout requirements.

ASSUMPTIONS

BRI makes the following assumptions in preparation of this proposal:

- Formal Township Site Plan Submittal, Review, and Approval will not be required.
- BRI will not be needed for community engagement services.
- Utility study and analysis will be limited to the specific project limits and not include study of larger upstream or downstream impacts. This includes capacity analysis, condition analysis, hydraulic/hydrologic modeling of flows, etc.
- Private and franchise utilities (electric, gas, telephone, cable, fiber optic communication, etc.) will not be impacted.
- If required, traffic studies and engineering will be provided as an additional service.
- If required, maintenance of traffic plans will be provided as an additional service.
- If required, testing for potentially contaminated soils will be provided by others. Remediation design and documentation will be considered an additional service.
- Review and permitting fees will be paid by the Township.
- Construction material testing will be contracted separately by the Township.
- Renderings or illustrative models will not be required.

Should any of the above assumptions change during the course of the project, BRI reserves the privilege to revise this proposal or request fee for additional services.

SCHEDULE

We understand the project schedule is to prepare construction documents and obtain permits in 2022, such that bidding may occur in Winter 2022/2023. Construction is anticipated in Summer 2023.

PROFESSIONAL FEE

For the work outlined above, BRI proposes a **basic services lump sum, fixed fee of \$101,000, plus outside-of-basic services fee of \$24,000**. Services will be billed monthly as a percentage of completion according to executed contract provisions. Prime and subconsultant fees are allocated as follows and per the attached Project Fee Schedule.

Basic Services Beckett & Raeder (Prime) <u>Structural Design Inc.</u>	\$ 96,250,00 \$ 4,750.00
TOTAL Basic Services	\$101,000.00
Outside-of-Basic Services	
G2 Consultants (geotechnical)	\$ 10,250.00
Kem-Tec Associates (wetland & survey)	\$ 13,750.00
TOTAL Outside-of-Basic Services	\$ 24,000.00

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Reimbursable Expenses

Provided all communications, drawings, graphics and other materials are provided electronically, we do not anticipate a need for reimbursable expenses.

ADDITIONAL SERVICES

Any additional services will be provided upon authorization according to the attached hourly rates or a prepared additional services agreement.

We look forward to working with you on this project! Please feel free to contact us to discuss any components of our proposal.

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Sincerely,

Brian D. Barrick, PLA, ASLA Principal

Attach: BRI 2022 Rates

B R i Item A. Beckett&Raeder

2022 Professional Service Fee and Structure

Beckett & Raeder, Inc. / BRI, Inc. is pleased to submit for consideration the following fees for professional services and time / material services:

AS REQUIRED BY CLIENT:

Principal	\$155.00 Hour
Senior Associate	\$135.00 Hour
Senior Project Manager	\$130.00 Hour
Senior Professional Engineer	\$130.00 Hour
Associate	\$125.00 Hour
Senior Project Professional/Landscape Architect/Planner	\$120.00 Hour
Project Manager	\$120.00 Hour
Professional Engineer	\$120.00 Hour
Senior GIS Specialist	\$110.00 Hour
Project Engineer (E.I.T.)	\$105.00 Hour
Senior Project Site Representative	\$100.00 Hour
Project Professional/Landscape Architect/Planner	\$100.00 Hour
GIS Technician	\$ 90.00 Hour
Resident Project Site Representative	\$ 80.00 Hour
Computer Technician /CAD Technician	\$ 80.00 Hour
Clerical	\$ 65.00 Hour
Interns (non-degreed)	\$ 60.00 Hour
Inspection Forms	At Cost
Printing and Duplicating	At Cost
Photography	At Cost
Postage / UPS / FedEx	At Cost
Permit Application Fees	At Cost
Site Plan Review Fees	At Cost
Travel Expenses (Airfare, Lodging, Meals, Fares, etc)	At Cost
Mileage	At Current Federal Rate

Note: Rates will be adjusted on the first of each year and billings will reflect the rates in effect at the time of services rendered

