

**\*\*\*ATTACHMENTS\*\*\***

Hearing Notice for the Marina, Parks and Forestry Commission  
February 4, 2020

Pursuant to a notice published by the City Clerk, there is a hearing scheduled for this evening to give persons an opportunity to be heard relative to the proposed taking of dedicated parkland located at 5430 Moenning Road. The purpose of the taking of the parkland is to create new parkland in the same subdivision.

All interested persons will now be heard.

Publish - January 23, 2020.  
(Classified)

NOTICE OF PUBLIC HEARING ON Municipal Code relating to the  
Establishment of Parks per Sec. 74-2 of the Municipal Code

Notice is hereby given that a public hearing will be held at 4:15 P.M., February 4, 2020, and 7:00 P.M., February 19, 2020, in City Hall, 3<sup>rd</sup> Floor Council Chambers, 828 Center Avenue, Sheboygan, Wisconsin, and at 4:15 P.M., February 25, 2020, in the Municipal Service Building, Training Room, 2026 New Jersey Avenue, Sheboygan, Wisconsin, to give persons an opportunity to be heard relative to the proposed taking of parkland located at 5430 Moenning Road. The purpose of the taking of the parkland is to create new parkland in the same subdivision.

MEREDITH DEBRUIN  
City Clerk

**CONFIRMATION**



435 E. Walnut  
Green Bay, WI 54301  
(888)774-7744

SHEB, CITY OF,LEGAL ACCT  
828 CENTER AVE OFC OFFICE  
SHEBOYGAN WI 53081-4442

<u>Account</u>	<u>AD#</u>	<u>Net Amount</u>	<u>Tax Amount</u>	<u>Total Amount</u>	<u>Payment Method</u>	<u>Payment Amount</u>	<u>Amount Due</u>
GWM-60409220	0004019271	\$11.67	\$0.00	\$11.67	Credit Card	\$0.00	\$11.67

Sales Rep: jstrom

Order Taker: jstrom

Order Created 01/23/2020

<u>Product</u>	<u># Ins</u>	<u>Start Date</u>	<u>End Date</u>
GWM-SHE-Sheboygan Press	1	01/24/2020	01/24/2020
GWM-SHEW-Sheboygan Press Digital	28	01/24/2020	02/20/2020

\* ALL TRANSACTIONS CONSIDERED PAID IN FULL UPON CLEARANCE OF FINANCIAL INSTITUTION

**Text of Ad: 01/23/2020**

NOTICE OF PUBLIC HEARING ON Municipal Code relating to the Establishment of Parks per Sec. 74-2 of the Municipal Code  
Notice is hereby given that a public hearing will be held at 4:15 P.M., February 4, 2020, in the Council Chambers of the City Hall, Sheboygan, Wisconsin, to give persons an opportunity to be heard relative to the proposed taking of dedicated parkland located at South Business Drive and Moenning Road. The purpose of the taking of the parkland is to create new parkland in the same subdivision.  
MEREDITH DEBRUIN  
City Clerk  
Runs: 01/24/2020 WNAXLP

**II**

4.1

R. O. No. 143 - 19 - 20. By CITY CLERK. January 20, 2020.

Submitting a communication from Robert J. Werner, President - Werner Homes, petitioning for the taking of a park (Parcel Number 59281-471040) for non-park use under Section 74.2 of the City of Sheboygan Municipal Code.

---

CITY CLERK

*Wanna Parks,  
Forestry*



January 15, 2020

Mrs. Meredith DeBruin  
Clerk of City of Sheboygan  
828 Center Avenue  
Sheboygan, WI 53081

Dear Mrs. DeBruin,

**SUBJECT: Park Land Transfer**

As part of the proposed land development for the Stonebrook Crossing Addition No. 1 subdivision, we respectfully petition for the taking of a park for non-park use under Section 74.2 of the City of Sheboygan Municipal Code.

The park lands requested is Parcel Number 59281-471040 and is further legally described in Exhibit 1.

This existing park land is currently wooded with no park infrastructure in place, including signage, parking and entrance. The topography is not conducive to becoming an active park with areas for playground equipment and grassy areas. Per the Professionally Assured Wetland Delineation Report dated October 25, 2019 and completed by Evergreen Consultants LLC, no rare species or natural communities of concern were identified on this existing park parcel, along with a multitude of ash trees that were infested with emerald ash borers.

The preliminary plat for the Stonebrook Crossing Addition No. 1 residential development that was submitted to the Department of City Development on January 14, 2020, includes a planned outlot to be dedicated to the City for use as a park. This lot is centrally located within the subdivision to allow for use as a neighborhood park with road access and flat grade for grassy areas and playground. The planned subdivision includes 134 residential lots and a neighborhood park would serve as a valuable and enduring amenity for the citizens of Sheboygan.

As part of this development, we are requesting to transfer the existing park land with little usability for the usable proposed park land as shown on the preliminary plat. The subdivision, including the proposed park land, is planned to be developed in 2020. As part of the development the proposed park land would be graded and seeded with grass, along with access to water, sanitary sewer, natural gas and electricity, all to be installed at the developer's expense.

We appreciate the City's consideration of this request and look forward to working with you to make this a great addition to the City.

Sincerely,

*Robert J. Werner*

**President – Werner Homes**



4539 South Taylor Drive  
Sheboygan, Wisconsin 53081

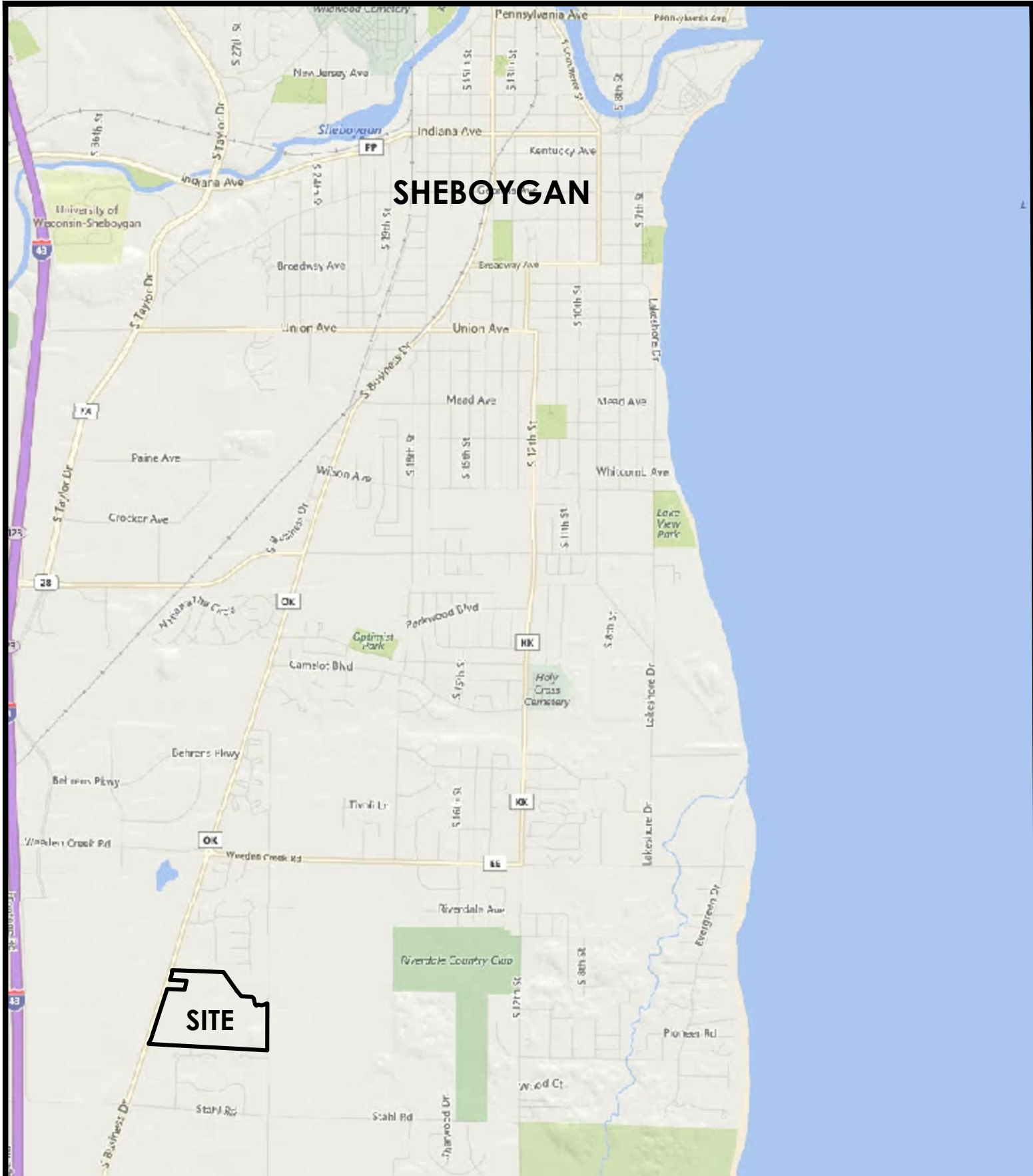
---

**EXHIBIT A**

**Legal Description of Existing Park Land**

A part of the SE 1/4 of Section 9, T. 14N., R.23E., City of Sheboygan, Sheboygan County, Wisconsin, and described as:

Commencing at the Southeast Corner of said Section 9; thence N.00°10'44"E. 1384.51 feet along the east line of the SE 1/4 of said Section 9; thence West 33.00 feet to the west line of Moenning Road and the point of beginning; thence West 345.04 feet; thence N.02°00'00"E. 124.68 feet; thence North 296.33 feet; thence East 341.52 feet; thence South to the point of beginning.



# SHEBOYGAN

**SITE**

January 13, 2020  
**Location Map**  
 Sheboygan, WI



SCALE: 1" = 2,640'

Abacus Architects, Inc. holds all rights of copyright in and to these prints, drawings and documents. No reproduction, copying, alteration, modification, usage, incorporation into other documents, or assignment of the same may occur without the prior written permission of Abacus Architects, Inc.

© Abacus Architects, Inc. 2020



REVISIONS:

NOTICE TO BIDDERS  
BIDDERS SHALL REVIEW ALL DRAWINGS AND SPECIFICATION SECTIONS TO DETERMINE THE IMPACT OF OTHER SECTIONS OF WORK ON THEIR OWN WORK

© 2018 ABACUS ARCHITECTS, INC.

January 14, 2020  
NEW SUBDIVISION  
**WERNER HOMES**  
SHEBOYGAN, WI  
ABACUS ARCHITECTS INC., 1135A MICHIGAN AVENUE, SHEBOYGAN, WISCONSIN 53081 PH. 920-452-4444 FX. 920-452-9198

DRAWN BY: MDW

CHECKED BY: JRV

**A**

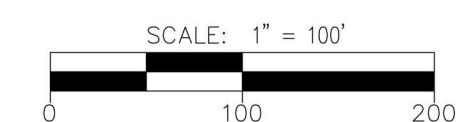
PROJ. NO. 2018-103



**PARCEL COUNT**

RESIDENTIAL	134
PARK	1
POND	2
COMMERCIAL	1
<b>TOTAL</b>	<b>138</b>

**SITE PLAN**



P:\2018-CONTRACTS\2018-103 Bob Werner Subdivision\Phase - 2\Construction Documents\3 Site\SiteMP 2018-103.dwg

III

5.1

Res. No. 150 - 19 - 20 . By Alderpersons Bohren and Wolf.  
January 20, 2020.

A RESOLUTION expressing the sense of the council that the board of marina, park, and forestry commissioners consider beginning the process set forth under Sec. 74-2, Sheboygan Municipal Code, for the taking of a park for a non-park use.

WHEREAS, Res. No. 155-08-09 dedicated Tax Parcel No. 59281-471040 located on Moenning Road for park purposes; and

WHEREAS, Werner Homes, the developer of Stonebrook Crossing Addition No. 1 Subdivision has made a request to develop the existing park land on Moenning Road as part of the new subdivision, and to create a new proposed park closer to South Business Drive to be dedicated as part of the final plat approval; and

WHEREAS, this process will also require the deeding of the public land to the developer; and

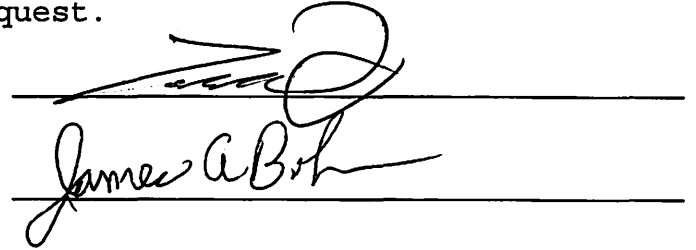
WHEREAS, Sec. 74-2, Sheboygan Municipal Code, declares that the taking of a park for non-park use—either public or private—is a serious matter and provides that no such taking shall be done without a positive recommendation from the board of marina, park, and forestry commissioners to the Public Works Committee by a three-fourths vote and after three public hearings have been held regarding whether or not a park should be taken; and

WHEREAS, even after that process, the Common Council may choose to put the matter to referendum.

NOW, THEREFORE, BE IT RESOLVED: That it is the sense of the Council that the Board of Marina, Parks and Forestry begin the process of taking a park for non-park use, including holding three public hearings and, after the public hearings are held, make a recommendation to the Public Works committee on the taking of dedicated park for non-park purposes.

*Marina, Parks,  
Forestry*

BE IT FURTHER RESOLVED: That the Common Council's expression of its sense is not intended to bind the Council in its decision after the process with the board of marina, park, and forestry commissioners is complete; rather, the Common Council merely desires that the process take place so that due consideration may be made of the request.

  
\_\_\_\_\_

I HEREBY CERTIFY that the foregoing Resolution was duly passed by the Common Council of the City of Sheboygan, Wisconsin, on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

Dated \_\_\_\_\_ 20\_\_\_\_. \_\_\_\_\_, City Clerk

Approved \_\_\_\_\_ 20\_\_\_\_. \_\_\_\_\_, Mayor

**CITY OF SHEBOYGAN**

**REQUEST FOR MARINA, PARKS AND FORESTRY BOARD CONSIDERATION**

---

**ITEM DESCRIPTION:** A resolution expressing the sense of the council that the boards of marina, park, and forestry commissioners consider beginning the process set forth under Sec. 74-2, Sheboygan Municipal Code, for the taking of a park for a non-park use and a communication from Robert J. Werner, President – Werner Homes, petitioning for the taking of a park (Parcel Number 59281-471040) for non-park use under Section 74.2 of the City of Sheboygan Municipal Code.

---

**REPORT PREPARED BY:** Joseph L. Kerlin, Superintendent of Parks and Forestry

---

**REPORT DATE:** January 29, 2020

**MEETING DATE:** February 4, 2020

---

**FISCAL SUMMARY:**

Budget Line Item: N/A  
Budget Summary: N/A  
Budgeted Expenditure: N/A  
Budgeted Revenue: N/A

**STATUTORY REFERENCE:**

Wisconsin Statutes: N/A  
Municipal Code: Sec. 74-2

---

**BACKGROUND / ANALYSIS:** In 2008, the city dedicated 3.70 acres of undeveloped land as parkland. The land is located in the proposed Werner Homes development at 5430 Moenning Road. Werner Homes is proposing a transfer of the current undeveloped parkland in exchange for 1.73 acres of land in the subdivision that would be graded, seeded, and serviced with water, electric and sanitary.

The Board of Marina, Parks and Forestry Commissioners are holding three public hearings regarding whether or not a park should be taken or a referendum held.

**STAFF COMMENTS:** Below are several reasons why the transfer of park land is beneficial to the city:

- The current parkland usability is limited:
  - It is 100% wooded with no walking trails and many fallen trees
  - Many of the trees are ash and there would be a significant removal cost
  - Elevations are varied and would be a challenge developing usable active areas (playground, open green space, walkways, etc.) Much of the parcel would not be usable as a park
  - No access of dedicated parking; Moenning Road does not allow for street parking
  - It is not currently reflected in the city’s park map and has no signage or official name
- Proposed parkland allows for usability:
  - Centrally located with road access, flat grade, with water, electric and sanitary serviced to the site
  - Would allow for a neighborhood park for subdivision residents with future playground equipment and open green space that is appropriately sized for economical maintenance

- Closest recreational areas with playgrounds are Jackson School and Schinker Creek Park (Lake Aire Subdivision); neither are pedestrian or bicycle friendly for children to get from proposed subdivision
- Target market of new subdivision is emphasized towards families with school age children
- The full development of the subdivision will generate over \$75,000 in park impact fees used to develop the park and other parks around the city.

**ACTION REQUESTED:** Motion to hold Res. 150-19-20 expressing the sense of the council that the boards of marina, park, and forestry commissioners consider beginning the process set forth under Sec. 74-2, Sheboygan Municipal Code, for the taking of a park for a non-park use and R.O. 143-19-20 submitting a communication from Robert J. Werner, President – Werner Homes, petitioning for the taking of a park (Parcel Number 59281-471040) for non-park use under Section 74.2 of the City of Sheboygan Municipal Code.

**ATTACHMENTS:**

- I. Res. No. 150-19-20
- II. R.O. No. 143-19-20
- III. Map of proposed Werner Homes subdivision site plan
- IV. Location map of proposed site plan



CITY OF SHEBOYGAN  
**PUBLIC WORKS**

2019 PARKS & FORESTRY REPORT

The Parks and Forestry Division had a very productive year for 2019. Many needs were addressed in the park system through various capital improvements and partnerships with local businesses and organizations to provide clean and beautiful public spaces that maximize the natural environment to enhance the overall quality of life.

**Capital Improvements:**

There were a total of seven capital improvement projects for 2019. They consisted of the grand opening of the new Optimist Park Splash Pad, the in-house construction of a 56' x 32' park garage building in Deland Park, construction of two tennis courts and three pickleball courts in Vollrath Park, sidewalk construction to meet ADA Accessibility in Cleveland Park and Optimist Park, a Kiwanis Park Master Plan Design, and the continuation the City's Urban Forestry Management Plan.



Grand Opening Optimist Park Splash Pad



Deland Park Garage



Kiwanis Park Master Plan



Vollrath Park Tennis Courts

**Park Partners:**

The Parks Division is enhancing quality of life with the support of many non-profit and private partners to enrich people’s lives by providing opportunities to celebrate, interact, recreate, and promote inclusiveness.

The completion of the Shaw Family Playground and Grace Pavilion, in area two of Evergreen Park, is a partnership with the Sheboygan Park Project, the Sheboygan Jaycees, Jos. Schmitt Construction, Buteyn-Peterson Construction, several other businesses, and the City that provided construction of a fully accessible ADA playground and open pavilion with restrooms.



Shaw Family Playground and Grace Pavilion at Evergreen Area #2

The Sheboygan A’s Baseball Association and fans enjoyed the benefits of new LED field lights and Party Deck during the 2019 season. Over \$600,000 in improvements was made to the Wildwood Baseball Complex starting in 2018 and finishing in time for the 2019 season. The Sheboygan A’s and their partners bore the majority of the financing for these improvements. The Mid-Lake Softball Association provided adult softball for 66 teams. At the end of the season they invested \$36,000 into field upgrades for all three fields in the Wildwood Softball Complex.



A’s Party Deck at the Wildwood Baseball Complex



Field Improvements at the Wildwood Softball Complex

The Friends of the Sheboygan Peace Park completed the construction of phase one of a design that was approved by the City in 2018 in Deland Park. What started as a dream and the donation of a Peace Pole in 2006 by the late Larry MacDonald is now becoming a reality. The Friends group started meeting in 2015 and although there have been many changes; the group is more determined than ever to ‘inspire a more peaceful world through the development and beautification of the Sheboygan Peace Park’.



Peace Park within Deland Park



Bluff Restoration Project

The Parks Division also worked with Lakeshore Natural Resource Partnership (LNRP), and several other partners to hire Wisconsin Conservation Corps (WisCorps) to remove and chemically treat a variety of invasive species. Stantec was instrumental in working with WisCorps along the North Point Bluff. WisCorps is already set to continue working along the bluff in 2020. Part of the Bluff Restoration Project will be the continued invasive removals and planting of a variety of native trees and shrubs for erosion control.

One of the longest running partnerships the Parks Division has is with the Ellwood H. May Environmental Park Association, more commonly referred to as Maywood. Maywood’s primary focus is environmental education and stewardship. Maywood has six diverse ecosystems; an arboretum, butterfly and humming bird garden and Ecology Center. Programs offer educational and outdoor experiences designed to connect people of all ages to the natural world. One of Maywood’s newer programs is a pre-school program partnered with the Sheboygan Area School District and Camp Y-Koda. The program offers a hands on nature based learning experience.

The Parks Division works with many other non-profits and volunteers to offer programs that enhance our community's quality of life. The Parks Division assists with many of the city's great events that are held during the year to bring the community together. Volunteers aid in maintaining and providing two disc golf courses, mountain biking trails, cross country ski trails, youth sports, beach clean-ups, and clean-ups of neighborhoods and parks/trails.

The Park Division also has two public-private partnerships that were formed to better use under-utilized park areas and provide social and recreational programming that the city would otherwise be unable to provide without a significant budget increase and hiring of staff.

Since 2013, the Parks Division has partnered with a private company for the operation of the Quarry Beach and Adventure Park in Quarry Park. EOS Recreation, LLC completed their third year of operating the Adventure Park. The park provides water park inflatables known as 'wibits', kayaks and stand up paddleboard rentals, a beautiful sand beach, and party room rental. The park is a big part of Sheboygan's history and the adventure park has brought new life to the Quarry.



Wibits at Quarry Beach and Adventure Park

The second private partnership is new this year. City staff first started talking about a beer garden in one of Sheboygan's parks in 2017. The City advertised for proposals in 2018, and in September entered into an operating agreement with Power Pubs, LLC to open 'The Sheboygan Biergarten' in 2019. The Biergarten is located in Area 8 of Kiwanis Park and it's seasonal operations is based on an authentic German Biergarten offering concessions, including several authentic German beers, a few domestic beers, wine, soft drinks and water. They offered German large pretzels and cheese curds for snacks, but patrons were encouraged to bring in their own food. The Biergarten was set up to be very family friendly. The city even changed current ordinances to allow dogs on a leash, in the Biergarten area during open hours.



The Sheboygan Biergarten Grand Opening

In 2018, the Department of Public Works piloted an Adopt-A-Park/Trail Program for local businesses and community groups. The goal is to have three parks or trail segments, adopted each year. In 2019, RCS adopted a section of trail along the Shoreland 400, the Friends of North Point adopted the North Point Overlook Park and the Vollrath/North Point Neighborhood Association adopted Cole Park.



Cole Adopt-A-Park

The Forestry Division continues to follow its Urban Forestry Management and Emerald Ash Borer Plans. In 2019, the division contracted for the planting of 535 trees. Financing for the tree planting was a combination of city funds, community block grant funds, a grant from 100 Friends of Wisconsin and USDA Forest Service, and donations from the local Rotary Clubs.

The department also treated 800 ash trees, removed 271 ash trees, removed 330 other dead, dying or hazardous trees, trimmed 1,200 trees, ground out 276 stumps, and removed 268 reported branches that were down or broken.

The forestry crew also celebrated Arbor Day with the Nature Explorers Club from Pigeon River Elementary School by planting trees in the Quarry Park Disc Golf Course. The forestry crew really enjoyed the enthusiasm the kids had for planting trees and learning how the emerald ash borer is affecting the city's urban forest. In 2019, the City also received its 41st Tree City USA Award.



Forestry crew working with the Nature Explores Club from Pigeon River Elementary School

#### 2020 Projects:

Continuing projects from 2019 will be the painting of the Vollrath Tennis Courts, working with a consultant for a new J.C. Quarry Park Master Plan, and installation of park cameras in Kiwanis, Workers, End, and King Parks. New projects in 2020 will be the construction of new sidewalks that address accessibility issues in Veterans and Vollrath Park, continuation of our Urban Forestry Management Plan, new playground equipment at Moose Park and reconstruction of Roosevelt Tennis Courts.

**CITY OF SHEBOYGAN**

**REQUEST FOR MARINA, PARKS AND FORESTRY BOARD CONSIDERATION**

---

**ITEM DESCRIPTION:** Quarry Park Master Plan

---

**REPORT PREPARED BY:** Joseph L. Kerlin, Superintendent of Parks and Forestry

---

**REPORT DATE:** January 30, 2020

**MEETING DATE:** February 4, 2020

---

**FISCAL SUMMARY:**

Budget Line Item:	26553000-631100	<b>STATUTORY REFERENCE:</b>
Budget Summary:	Park Forestry & Open Space - Improvements Other than Buildings	Wisconsin Statutes: N/A Municipal Code: N/A
Budgeted Expenditure:	\$30,000	
Budgeted Revenue:	N/A	

---

**BACKGROUND / ANALYSIS:** Since 2013, the city has worked with a private management services to operate the Quarryview Center and beach during the summer months. In an effort to continue providing these services as well as improving recreational services throughout the entire park, staff reached out to three consulting services to develop a Quarry Park Master Plan.

**STAFF COMMENTS:** City staff met with three consulting firms to discuss the master planning of Quarry Park. After interviewing each firm and reviewing their statement of qualifications, city staff selected GRAEF of Madison, Wisconsin to work with.

At this time staff is working with GRAEF on developing an agreement. The agreement will then go through council when finalized.

**ACTION REQUESTED:** For informational purposes only.

**ATTACHMENTS:**

- I. GRAEF's Statement of Qualifications

# City of Sheboygan Quarry Park

Statement of Qualifications





collaborāte / formulāte / innovāte

December 19, 2019

Joe Kerlin, Superintendent of Parks and Forestry  
City of Sheboygan  
Department of Public Works  
2026 New Jersey Avenue  
Sheboygan, Wisconsin 53081

Dear Joe,

Thank you for inviting us to submit a Statement of Qualifications for the Quarry Park Master Plan!

Quarry Park exists as a beloved public amenity for the community yet has so much unrealized potential. We would love to help The City of Sheboygan reimagine Quarry Park as a regional, four-season recreational destination that considers the needs and desires of both current and future generations.

We believe that GRAEF is a great fit for the project and will provide you with the services needed to create a realistic and implementable plan that reflects the goals and objectives of The City.

This Statement of Qualifications includes additional information about **our team's experience**, the services we provide that would benefit this project, a brief project understanding of the project, and a general approach we use for similar projects.

We are pleased to submit this Statement of Qualifications for the Quarry Park project and look forward to hearing back from you.

Sincerely,

A handwritten signature in black ink that reads "Joe Porter".

Joe Porter, PLA  
Site Development Team Leader – Madison

A handwritten signature in black ink that reads "Joe Pepitone".

Joe Pepitone, PLA, LEED AP  
Principal - Milwaukee

# Project Understanding

## City of Sheboygan Quarry Park

City of Sheboygan is seeking a statement of qualifications from site and park planning firms to develop a Master Plan to address current and future operational needs, potential infrastructure improvements, investment priorities and programmatic uses of Quarry Park.

An integral component of the updated plan will be to create a strategic blueprint that identifies tactical recommendations and partnerships enabling full realization through a phased approach as the opportunities present themselves.

The plan will need to be grounded by the **park's** history, environmental context, surrounding land uses, vehicular and pedestrian access, active and passive recreational programming, and potential funding opportunities.

The desired goal is to enhance park **users'** experience while elevating the **Park's** Identity and Brand as a regional destination serving both the surrounding community and non-resident visitors alike. The outcome will be a working document guiding investments and improvements of the park designed to sustain the **park's** legacy reputation for generations to come.

Quarry Park is an integral link in a series of open spaces along the Pigeon River that also includes Maywood Environmental Park, Evergreen Park, Pigeon River Elementary and Pigeon River Park. Together, they exist as interconnected destinations along an environmental and recreational corridor that connects the community to Lake Michigan.

Given this powerful framework it is appropriate to evaluate current recreational uses, explore new ideas and expand on successful existing programs. It is an opportunity to understand spatial requirements, adjacencies and site capacity. The water-centric recreational program is based firmly on the spring fed quarry, which has experienced many changes over the years. Yet, it has never lost its charm or its role as the beloved outdoor swimming hole where so many of City of Sheboygan's children have learned how to swim. How can this public amenity become even more successful and reach its full potential as a regional destination in consideration of the needs and desires of future generations?

# Project

## Understanding (cont.)

### City of Sheboygan Quarry Park

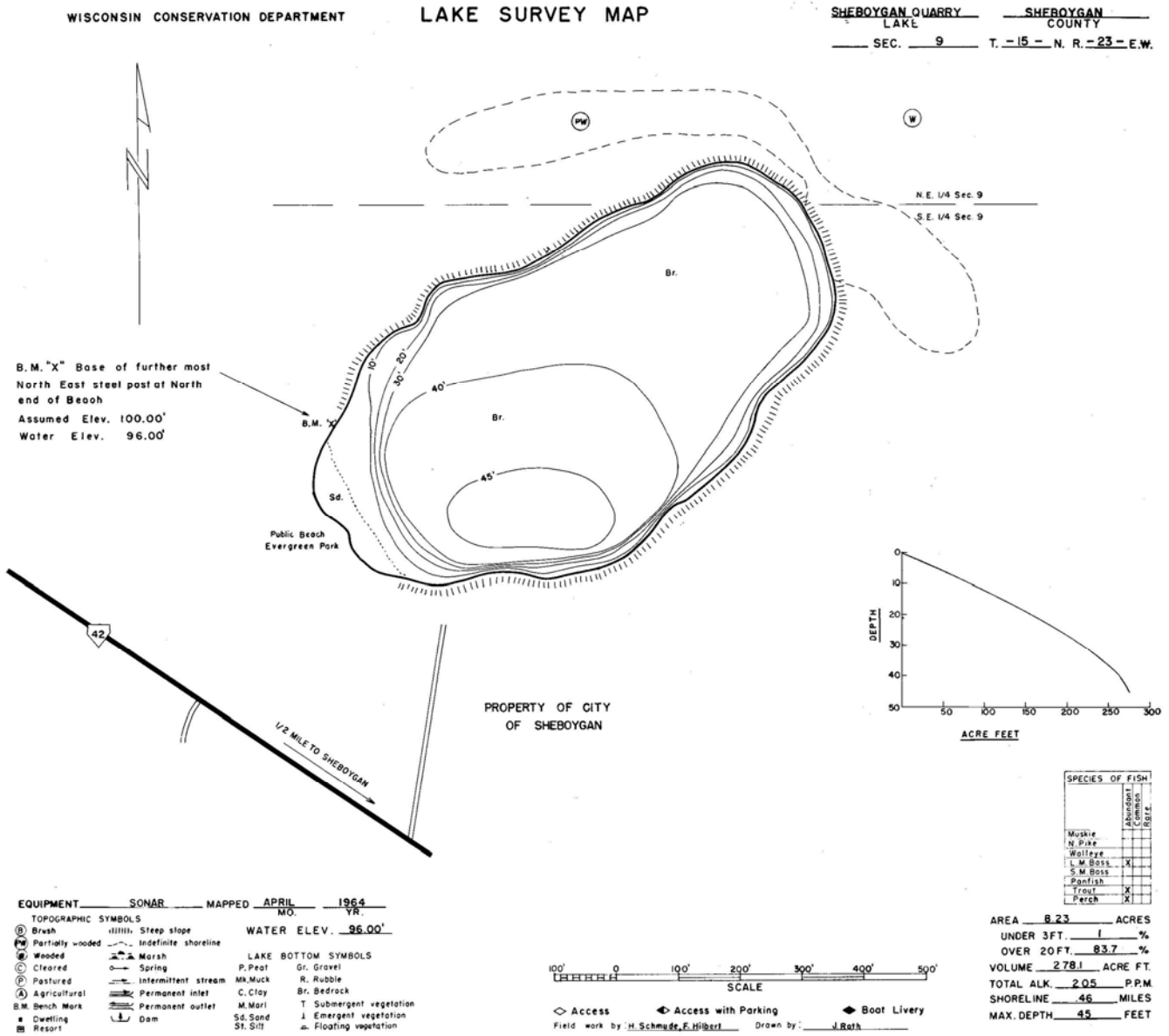
Redefining the programmatic offerings also provides an opportunity to re-think public/private partnerships and other funding opportunities to enhance the park's revenue generation. This is well understood with the City's current partnership with a local recreation outfitter. How can we build upon the success of this example? A new Master Plan for the park will re-evaluate the purpose and use of existing site infrastructure and rethink how that infrastructure fits in with future programming needs in consideration of extended four-season use.

Besides creating and describing a new vision for Quarry Park, this Master Plan needs to provide user-friendly tools that encourages ongoing strategic implementation, while promoting community-wide support to ensure that the re-imagined vision becomes a reality and that the legacy of Quarry Park is preserved for future generations.

The creation of a matrix or "Trip Tick" like product can be developed as a long term road map utilized as a strategy outlining specific project elements and identifying potential partnerships that will assist in the consummation and success of public and private partnerships.

# Project Understanding (cont.)

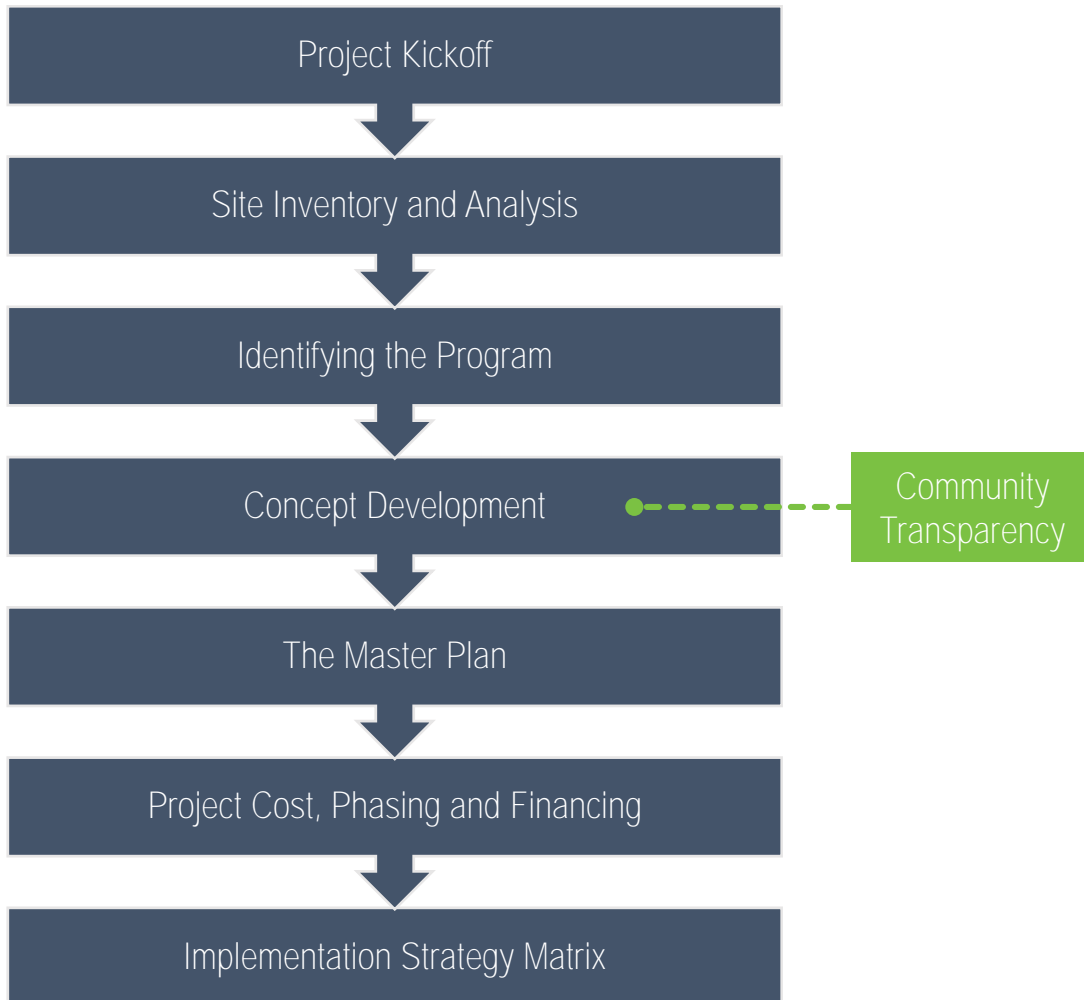
City of Sheboygan Quarry Park



# Project Approach

## City of Sheboygan Quarry Park

GRAEF believes that good design starts and ends with our Clients. Our process emphasizes creative problem solving within an inclusive and collaborative environment to ensure that the end product is a reflection of our Client's needs and desires.



# Project Approach (cont.)

## City of Sheboygan Quarry Park

### Project Kickoff

We start every project with a meeting to introduce the team and discuss respective roles and responsibilities. During this meeting, we will clarify the scope of work, outline the project schedule and identify final deliverables and any necessary approvals to ensure a collective understanding of the project goals, objectives and expectations moving forward. At this time, we will also discuss what existing information is available and what additional information may be needed in order to provide the agreed upon scope of services.

### Community Transparency

Many of the projects we work on require extensive community engagement, while others need less public participation and can therefore be more focused. It's our understanding that the Quarry Park project will be a more focused effort, with the design team working directly with an appointed Steering Committee that includes Staff and key Stakeholders. However, if City of Sheboygan decides that community engagement would help foster community-wide support for the project, we can discuss what type of engagement would be most beneficial and fold that part of the process into our approach. Our team is skilled in various types of engagement options, such as a working charrette with aerial photos and model pieces; programming and visual preference surveys; or open house format with digital and interactive activities.

### Site Inventory and Analysis

The design team will walk the site and conduct a visual inventory of existing conditions with notes and photography to supplement existing base map information provided by City of Sheboygan. We will then take that consolidated information and identify opportunities and constraints documented in a comprehensive site analysis that will be used to inform decisions throughout the design process.

### Identifying the Program

Once the site analysis is complete, and a solid understanding of the existing conditions is established, we can formulate a program for the park with input from the Steering Committee. The program will reflect prioritized needs and desires of City of Sheboygan and serve as the framework from which subsequent conceptual design is built.

# Project Approach (cont.)

## City of Sheboygan Quarry Park

### Concept Development

The design team will generate loose conceptual design alternatives based upon the previously agreed upon program and provide City of Sheboygan opportunity to evaluate the pros and cons of each as they compare with one another and as relate to the project's overarching goals and objectives. During review of these alternatives, City of Sheboygan may select one preferred option over others or request an additional option be developed that includes their favorite elements from each of the previous alternatives to serve as the final consensus plan.

### The Master Plan

The preferred option will be refined to include additional detail of the program elements being proposed and supplemental graphics will be produced to help convey design intent and generate community-wide enthusiasm for the project. An executive summary will accompany the drawings and include brief narratives of each element being proposed. At this point in the process, all major decisions regarding the design have been made and the team shifts toward strategic implementation of the plan.

### Project Cost, Phasing and Financing

The design team will generate an order of magnitude cost for each element of the proposed design to establish a better understanding of the financial demands and inform how individual projects are prioritized. A phasing diagram will be produced to outline the order in which individual projects are implemented and the associated costs of implementation. We will work with City of Sheboygan in identifying possible public/private partnerships and other funding opportunities to help finance the projects identified in the phasing diagram so that this plan and the respective goals and objectives are achieved, and City of Sheboygan's Quarry Park finally realizes its full potential.

# Project Examples

City of Sheboygan Quarry Park





## Wauwatosa Hart Park Project Name Interpretive Playground

Families of Wauwatosa and the surrounding Milwaukee suburbs are enjoying a new playground, splashpad and bandshell at Hart Park. The theme of the playground and landscape elements at 70th and State Streets is pre-settlement Wauwatosa with tributes to the Menomonee River, Native Americans and the Schoonmaker Reef. The playground centers around naturalistic trees, logs and rock formations. Children can climb a rock wall, walk logs that serve as balance beams, lookout the large Eagle's nest and play in a large carved canoe.

The playground was designed by Engberg Anderson Architects and GRAEF. GRAEF provided site/civil engineering and landscape architecture for the site.

The site also features an emblematic sculpture which represents Wauwatosa Wisconsin's history.

**Client:**

City of Wauwatosa

**Location:**

Wauwatosa, WI

**Services:**

Site/Civil Engineering  
Landscape Architecture

**Project Data:**

Two playgrounds  
(younger and older children), splashpad, bandshell





# Town of Salem Project Name Community Park

GRAEF was selected to design a community park active area located on 10 acres in the Town of Salem. The project included a 10-acre active use area consisting of two full size baseball diamonds, one combination soccer/football field, adequate parking with access, a pavilion/bathroom facility, a playground, and areas for open spaces and picnics. The soccer/football field includes space for moveable bleachers on both sides of the field. The active use area design did not impact the existing wetlands and primary environmental corridor.

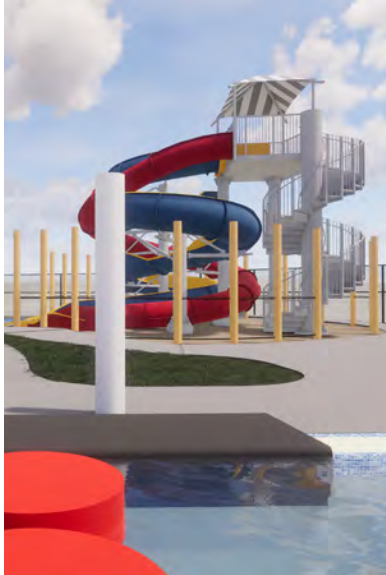
GRAEF provided complete grading and drainage plans for all stormwater sewers, drainage swales, retention basins, and water quality improvements, meeting all Town, County, and State requirements. GRAEF provided a pavement design, grading plan, and typical section for all access roads, driveways, shared use trails, and a parking lot. GRAEF also prepared plans, specifications, and construction details for all site improvements including water requirements for both the pavilion/bathroom and irrigation of the sports fields, athletic field base and turf materials, perimeter fencing, related equipment and site lighting.

<b>Client:</b>	<b>Location:</b>
Town of Salem	Salem, WI
<b>Services:</b>	<b>Project Data:</b>
Site/Civil Engineering	10-acre Site
<b>Client:</b>	<b>Location:</b>
Landscape Architecture	
<b>Services:</b>	<b>Project Data:</b>
Stormwater Management	
Site Illumination	
Parking Services	



# De Pere Aquatic Center at VFW Park Conceptual Design & Master Plan

Client: City of De Pere | Location: De Pere, WI



## Services

Project Management  
Master Planning  
Landscape Architecture  
Civil Engineering  
Structural Engineering  
Aquatics (Water Tech)

## Client Reference

Marty Kosobucki  
Director of Parks, Recreation, and  
Forestry  
City of De Pere  
925 S. Sixth Street  
De Pere, Wisconsin 54115  
(920) 339-4065

The project included review and analysis of the existing aquatic facility and VFW Park features, along with development of a conceptual design plan with a budget estimate, for a new and unique replacement aquatic center.

The **GRAEF/Water Tech team** collected and reviewed existing data and information, and conducted meetings and interviews with key stakeholders. A public information meeting was held with example imagery and ideas to solicit community input. Online surveys and comment sheets provided ample opportunity for public engagement. Using this feedback and data, multiple concept design options with associated budgets were developed and presentations were given to the Board of Public Works and Board of Park Commissioners. The different plans included various modifications, improvements, and upgrades to some of the park features including consideration of a relocated playground, hockey/ice rink, tennis court impacts, and added activity areas. The options also explored reconfiguration and expansion of the parking lot, aquatic facility drop off areas, and maintenance building access.

The team worked collaboratively with the Board of Park Commissioners and other City staff to develop a final conceptual master plan and budget estimates. Budgets included both capital costs for the physical improvements and projected operational costs. The information was summarized and the preferred conceptual master plan alternative was finalized for review.

The preferred conceptual master plan and itemized budget estimates, with operational cost projections, were completed and presented to the Board of Park Commissioners for final approval.

# Katherine Harper Riverwalk and Wildlife Viewing Pier

Client: City of De Pere | De Pere, WI



Services  
Master Planning  
Civil Engineering  
Structural Engineering  
Landscape Architecture  
Survey  
Electrical Engineering



GRAEF worked with the City of De Pere on this recreational project in De Pere's downtown. The idea for the project developed as a result of the Claude Allouez Bridge reconstruction project. This offered the opportunity to use portions of the old bridge for pedestrian access along the waterfront. GRAEF developed a master plan and assisted the City with preliminary design and securing funding support and regulatory approvals for this unique community project.

The project established a recreational walkway that provides for new public access to the Fox River north of the De Pere dam on Government Island adjacent to the De Pere Lock facility.

The project included the construction of a wildlife viewing pier within the corridor of the previous Claude Allouez Bridge, as well as the appropriate access facilities to reach the pier. The project included construction of two access bridges (fixed span and scissors bridge) over a private marina and Fox River channel, pedestrian trail, wildlife viewing pier, lighting, and security fencing. Approximate cost of the project is \$2 million.

# City Deck Waterfront Boardwalk and Fox River Trail Connection

Client: City of Green Bay | Location: Green Bay, WI



## Services Structural Engineering

The City Deck is a public waterfront gathering space developed by the City of Green Bay along the Fox River. GRAEF was retained to provide the structural engineering for this unique recreation and leisure time facility which spans four city blocks in the downtown, running from Walnut Street to Main Street.

The project was created as an active urban boardwalk directly along the river's edge. It features a series of open areas with benches, transient dock space, fishing piers, and overlooks that offer direct physical and visual access to the river. These activities are reinforced by pedestrian pathways, a continuation of the Fox River Trail, lawn areas, and gathering spaces.

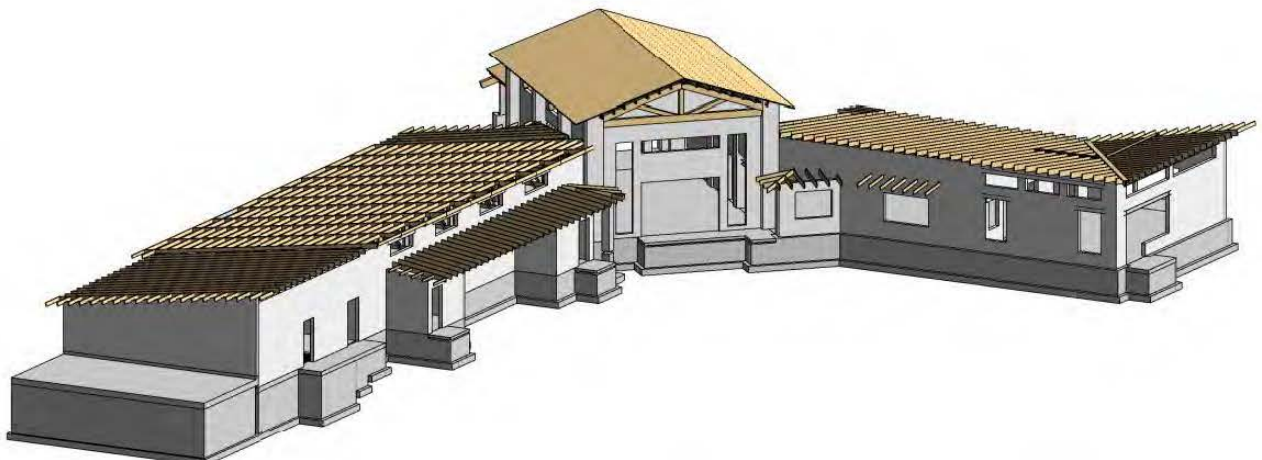
GRAEF provided structural engineering for the boardwalk. The deck system is primarily comprised of a system of wooden structures supported on steel piles within the River. The overall concept, which is being developed in phases, includes four primary platforms that extend up to 50 feet over the river. The actual wood decking is "ipe," a dense and very durable tropical wood species selected to withstand the elements.

# Colburn Park Pool

Owner: City of Green Bay | Location: Green Bay, WI



Services	Engineering design to replace the Colburn Park pool. Project includes both pool, building, and associated site work.
Project Management	
Master Planning	
Site/Civil Engineering	GRAEF engineers led The GRAEF/Water Tech team with overall project management, master planning, site/civil engineering, structural engineering, mechanical engineering, electrical engineering, plumbing engineering, and landscape architecture for this \$6.5 million dollar aquatic center. GRAEF staff provided multiple preliminary design options, final design services, construction drawings, construction specifications, and construction administration services.
Structural Engineering	
Landscape Architecture	
Mechanical, Electrical, and Plumbing Engineering	The new facility will feature a 50-meter competition swimming pool along with zero-depth entry play area, slides and a diving well. The bath house includes a concessions area as well as a rentable conference room. Additional amenities include a sand play area, picnic pavilion, and grass viewing berm.
Topographic Survey	Project description.
Aquatics (Water Tech)	Public input was an important part of the design process, with local public comment guiding many design decisions. Close coordination with City staff was required to ensure the design met both public needs and community desires.



# Hydro Park

Client: Kaukauna Utilities | Location: Kaukauna, WI



Services  
Site/Civil Engineering  
Landscape Architecture

For 10 years, Kaukauna Utilities worked with the Federal Energy Regulatory Commission (FERC) for a new license on their upgrade to the Badger Hydro Plant with a new Powerhouse and power canal modifications in downtown Kaukauna. The hydro plant is contained in the Badger Hydro-Electric Historic District that was placed on the National Register in 1991. As part of the licensing requirements, KU was required to redevelop the old Badger facility and decommissioned area of the power canal. Part of the redevelopment was construction of community park.

This park incorporates historic elements outlined in the Historic Resources Management Plan to commemorate and educate on the historical significance of hydroelectric power in the area's settlement. For the initial phases of the project, GRAEF staff worked with KU, City, and general public representatives to develop a schematic master plan for the park. The effort included several stakeholder workshops to obtain public input for the park.

A portion of the power canal was filled and a new retaining wall constructed. Portions of the existing canal limestone wall were left in place and exposed as a nod to the historical use of the space. The design incorporated an area with views of the new powerhouse and remaining canal and a large turbine impeller that was already in the area. Also, historic educational nodes were integrated into the site design, as were an outdoor performance area, gathering spaces, and trail connections.

# Loop the Lake

Client: City of Neenah, WI | Location: Neenah, WI



Services	GRAEF completed the full detailed design, bidding, and construction management
Civil Design	of two (2) separate boardwalk bridges. One bridge is located in the City of Neenah
Structural Design	spanning the Neenah channel. This bridge is 768 feet long with twelve 64-ft spans.
Landscape Design	The other bridge is located in the City of Menasha spanning the Menasha channel
Electrical Design	and is 715 feet long with ten 63-ft spans and one 84-ft span. Both bridges were
Permitting	steel girder structures supported on steel pipe pile bents and concrete piers.
Construction Inspection	Timber under-decking supported a 14-ft clear width composite deck boardwalk with
Planning	aluminum and cable railings. Mid-span of both bridges includes an observation
Surveying	bumpout with covered canopy allowing pedestrians and bikers to enjoy view while not
Construction Management	impeding the through traffic.
Public Involvement	Approaches on the Neenah bridge had to tie into the Arrowhead Park trail on one
Data	side and ended in a vacant lot along River St. approaches for both bridges included
Construction Cost: \$1.5 Million	new parking, landscaping, benches and picnic tables. At Menasha, close proximity
Client Contact Information	of a railroad spur created challenges that were solved by including a pile supported
Michael Kading	boardwalk switchback that met the railroad pedestrian crossing requirements.
Director of Parks and Recreation	Also at Menasha, the first span from Fox St. needed to be angled and lengthen to
City of Neenah	span a sanitary interceptor and the treatment plant discharge lines into the channel.
920 / 886 6062	During design, soil borings revealed an extremely dense hard pan and gravel
mkading@ci.neenah.wi.us	substrate that required pre-boring for all pier pipe piling.
	Projects completed summer 2018.

# Gateway Plaza

Client: City of Neenah | Neenah, WI



Services  
Landscape Architecture  
Site/Civil Engineering  
Electrical Engineering  
Structural Engineering

Data  
25,000-Square-Foot Urban Plaza  
\$1 Million Construction Cost

This new centerpiece of downtown Neenah is designed to be the predominant gathering spot in the business district as well as a gateway into the expanded Neenah park and trail system. A unique entry court with kinetic art is designed to draw in views while screening undesirable views.

The “wind walls” are large kinetic sculpture that have reflective qualities similar to “The Bean” in Chicago, using the wind to create movement and light. Light can be projected onto the sculpture’s surface to change colors, themes, and messages. Each wind wall is flanked with tall fescues and adjacent seating that creates “art coves,” allowing for independent viewing and meditation of changing art and sculpture.

The large pedestrian plaza is designed for large group gathering while serving as fire access for existing and future adjacent buildings. The center of the plaza includes in-ground “dance chimes” allowing people to make music or play with the interactive piece. The rear of the plaza is anchored with a bosque of cypress creating a natural buffer into the park system. The cypress were selected to create an outdoor room that changes throughout the seasons. The plaza includes a permanent (70-foot white spruce) holiday tree that allows for seasonal variety.

# Herb and Dolly Smith Park

Client: City of Neenah | Location: Neenah, WI



Services  
Landscape Architecture  
Civil Engineering

Herb and Dolly Smith Park demonstrates the successful transformation of a once blighted area into a popular community recreational asset. The park is located on the site of a former fueling station and undeveloped area on the shores of Lake Butte des Morte.

The waterfront park offers amenities to suit many types of outdoor recreation enthusiasts including walking paths with wildlife viewing areas and a canoe and kayak launch with ADA accessibility. Spaced periodically along the shoreline are swinging contemplation benches that draw those interested in a relaxing, peaceful moment. An attractive park shelter and recreation area was designed around a green space and offers open-air picnic space available for events and festivities.

Another central point of interest is the paved bicycle and pedestrian path that will eventually lead to other area parks and the heart of downtown Neenah. In order to avoid sensitive areas and meet ADA accessibility guidelines, this path includes a ravine crossing and a 390 foot long timber boardwalk across the mouth of the Neenah Slough.

GRAEF performed full hydraulic design for the boardwalk structure, ensuring that it meets state navigational and flood control requirements and carefully design around existing creeks and wetlands, while restoring forested areas. Invasive plants were removed and native plants and tall grass prairies were planted.

# Naga-Waukee, Minooka, and Mukwonago Park Shelters

Client: Waukesha County Parks & Land Use | Location: Waukesha County, WI

---



Waukesha County constructed new restroom facilities at three of its county parks – Naga-Waukee, Minooka and Mukwonago. GRAEF provided engineering design, construction documents, bidding and construction administration for the four new restroom buildings. Full-service design included site/civil, electrical, mechanical, plumbing and structural engineering services as well as landscape architecture. The project was completed in three phases.

## Services

Landscape Architecture

Site/Civil Engineering

Mechanical Engineering

Electrical Engineering

Plumbing Engineering

Structural Engineering

# Community Parks

Joe Porter PLA (with another firm)



# Community Parks

Joe Porter PLA (with another firm)



# Community Parks

Eduard J. Freer PLA (with another firm)



Lake Vista Park, Oak Creek, WI



Lake Vista Park, Oak Creek, WI



Riverside Park Community Pavilion, Clinton, IA



Riverside Park Community Pavilion, Clinton, IA

# Community Parks

Eduard J. Freer PLA (with another firm)



Bay View Park, Milwaukee, WI



Riverfront Pavilion, Muscatine, IA



Riverfront Pavilion, Muscatine, IA



Bay View Park, Milwaukee, WI

# Parks and Recreation Facilities

Beach House Renovation, Great Lakes  
Naval Base, Chicago, IL. -

Plumbing design for beach restroom renovation of existing plumbing systems. Design included replacement of sanitary waste and vent, domestic water main, internal domestic hot and cold water, replacement of and selection of Plumbing fixtures including water closets, lavatories, showers and drinking water coolers.

Concordia University Baseball Stadium Baltimore Orioles- Sarasota, FL – New construction of stadium including new concession stands and kitchen equipment, new toilet facilities for the public use, private booths and team locker rooms. Design included sanitary waste and vent, domestic hot and cold water, primary and secondary storm water system, toilet and locker room facilities for stadium

**Arena Building “The Burrow” – Florida Atlantic University, Boca Raton, FL** – renovation of existing basketball stadium to include redesign of sanitary waste and drainage and domestic hot and cold water systems for public toilet facilities, locker rooms and concession stands with a fully designed fire sprinkler system.

**Ed Smith Baseball Stadium – Milwaukee, WI** – Renovation of stadium including new concession stands and kitchen equipment, new toilet facilities for the public and Club Level areas. Design included sanitary waste and vent, domestic hot and cold water, natural gas piping, primary and secondary storm water system, potable and non-potable water supplies for toilet facilities and a fully designed and calculated fire sprinkler system

**Mukwonago YMCA, Mukwonago, WI** - Design and construction of pool, gym and office/learning center. Design included sanitary waste and vent, domestic hot and cold water, primary and secondary storm water system, duplex pool discharge sewage ejectors, gas fired water heaters with heat recovery shell and tube coils from co-gen units waste heat, compressed air systems, toilet and locker room facilities for pool and gym, Scope Fire Protection design for convention and conference center.

Kalahari Concessions – Sandusky, OH – 5,000 SF - Design and construction of concessions stands for resort pool area. Design included sanitary waste and vent, grease waste and vent, domestic hot and cold water for concessions stand and toilet facilities.

Kalahari Convention and Conference Center, Sandusky, OH – 125,000 SF - Design and construction of convention and conference center. Design included sanitary waste and vent, grease waste and vent, domestic hot and cold water, primary and secondary storm water system, compressed air systems, and full service kitchen facility design and renovation to existing kitchens, Scope Fire Protection design for convention and conference center included wet, dry and FM-200 systems.

**Big Springs Water Park, Houston, TX** - Design and construction of concessions stands for resort pool area. Design included sanitary waste and vent, grease waste and vent, domestic hot and cold water for concessions stand, pool equipment room and toilet facilities.

**Waukesha County Parks, Delafield, WI - Toilet Facilities** – Plumbing design for park restroom and concessions stands. Design included sanitary waste and vent, domestic hot and cold water systems with water softeners.

# Project Team

City of Sheboygan Quarry Park





# Joseph F. Pepitone Jr.

## PLA, LEED AP

Senior Landscape Architect | Principal

Professional Registration  
Registered Landscape Architect  
– CA, MN, WI  
CLARB National Certification

Education  
B.S., Landscape Architecture,  
University of Wisconsin-  
Madison, Madison, WI

Professional Affiliation  
American Society of Landscape  
Architecture  
Council of Landscape Architects  
Review Board  
Society for College and  
University Planning  
American Sports Builders  
Association

Professional Certification  
LEED® Accredited Professional

Joe is a licensed landscape architect who brings 30 years of professional experience in project management expertise, landscape architectural design and planning to GRAEF and has won numerous design awards for his work. Joe has been involved in master planning and design for corporate office, industrial, commercial/retail, recreational facilities, urban design, multi-family residential, senior housing, healthcare and educational campuses of all sizes. His expertise includes master planning to incorporate building(s) and site program elements in a functional and cohesive manner.

### Relevant Experience

Lakefront Gateway Plaza, Milwaukee, WI – Project Landscape Architect: Provided the landscape design for the winning concept for the Milwaukee Lakefront Gateway Plaza design competition. With its connection to The Couture, the plaza links Milwaukee to its waterfront and will activate the space through diverse programming and unique features.

Hart Park Athletic Field, Wauwatosa, WI – Project Manager: GRAEF prepared a detailed report of different alternatives for renovations including a comparison of similar, local athletic facilities, preliminary design of five alternatives, a preliminary estimate of design and construction costs, and a financial analysis for possible revenue generation of the improved venue. with the existing pedestrian and bike trail systems.

Riverfront Park Master Plan, Village of Waterford, WI – Landscape Architect: Provided master planning and landscape architecture design services for the development of a new riverfront park in downtown Waterford.

YMCA at Pabst Farms, Oconomowoc, WI – Landscape Architect: Landscape architecture design services for a new 115,000 square foot state-of-the-art YMCA facility within the Pabst Farms development. The Aquatic Center includes a competitive pool, zero depth entry family pool, with a water slide and lazy river.



# Eduard (Ed) J. Freer PLA

## Senior Landscape Architect

Professional Registration  
Registered Landscape Architect –  
State of Maine (#102, 1987)  
Registered Landscape Architect –  
State of Wisconsin (#45, 1995)

Education  
Bachelor of Landscape Architecture,  
State University of New York  
/Syracuse University – Syracuse, NY

B.S., Environmental Science,  
State University of New York/  
Syracuse University - Syracuse, NY

Professional Affiliation  
lakeshore State Park, Board  
Member - Building Committee  
(2016-present)  
The Waterfront Center, Washington, D.C. –  
Advisory Board Member

Ed has built a significant and award-winning portfolio in waterfront design, landscape architecture, historic architecture, and planning projects throughout the U.S. He is highly accomplished at facilitating a consensus vision and broad stakeholder support for urban design and redevelopment initiatives. Ed has served as a resource member to many civic task forces and professional panels and as a member of national design juries. He has been an urban design resource for the Mayors Institute on City Design, Urban Land Institute and AIA Community by Design.

### Relevant Experience

Lakefront Master Plan, Highland Park, IL – The project included a master plan for Highland Park's public lakefront properties which included a series of historic landscapes, bluffs, ravines, beaches and historic areas. (With Another Firm)

Muscatine Riverfront, Muscatine, IA – Provided planning services for the new downtown riverfront plan that reinforces linkages between the river and adjacent neighborhoods, promotes public access to the riverfront, provides enhanced facilities and attractions for visitor and local boaters, and promotes continuity with the existing pedestrian and bike trail systems. (With Another Firm)

Shoreline Master Plan and Veteran's Park Master Plan - Milwaukee, WI – Lead Urban Designer: The project includes an updated parking lot design for the Milwaukee County War Memorial as well as an overall Master Plan for the greater Veteran's Park on Milwaukee's shoreline. (With Another Firm)

Waterfront Plan, New Rochelle, NY – Developed design concepts to stimulate public interest and private sector investment. The final concept promotes a mixed-use redevelopment concept that embraces Echo Bay's waterfront, encourages public access and interaction, and provides vital linkages to adjacent neighborhoods and the commercial core. Ed led the project consulting team. (With Another Firm)



# Joe Porter

## PLA

Landscape Architect | Site Development Team Leader

Professional Registration  
Registered Landscape Architect – WI

Education  
B.S., Landscape Architecture, 2002  
UW Madison, Madison, WI

Awards  
2019 WIASLA Honor Award  
for General Design - Bee Branch Creek  
and Open Space Restoration,  
Dubuque, IA

2018 "Reimagining Warner Beach"  
Design Competition Finalist,  
Madison Wisconsin

2015 WIASLA Excellence Award  
for Built Work,  
UW Health at the American Center,  
Madison Wisconsin

2014 WIASLA Merit Award  
for Un-Built Work,  
McKinley Marina Master Plan,  
Milwaukee Wisconsin

2008 WIASLA Merit Award  
for Analysis and Planning,  
Dillon Marina Master Plan,  
Dillon Colorado

Joe Porter is a licensed Landscape Architect with fifteen years of experience working on academic and corporate campuses, brownfield redevelopments, green roofs, greenway corridors, mixed-use developments, parks, plazas, streetscapes, residences, resorts, and waterfronts throughout North America and the Caribbean.

### Relevant Experience

Reimagining Warner Beach Design Competition, Madison WI – Project Manager and Landscape Architect: This project proposes ambitious yet realistic strategies for re-imagining the future of Warner Beach and the various roles it plays in the ecology of the Yahara Lakes Watershed and the social unification of Madison's communities. The design provides a variety unique experiences for users from diverse demographic backgrounds, showcases innovative strategies to improve the health of the lake, and provides educational opportunities that can be applied to other waterfront destinations. The design won third place in a national competition. (With Another Firm)

Acadia Recreation Society, Community Park Master Plan, Sackville, Nova Scotia – Project Manager and Landscape Architect: Provided conceptual design services for a community park in downtown Sackville, NS. The park design includes plaza and flexible events space, reconfigured parking that provides safer, more pedestrian-friendly access to the park, public garden space, a perimeter woodland trail connecting to the surrounding trail system and neighborhoods, an open-air park pavilion, flexible open space for both passive and active recreation, and an accessible playground with interactive splashpad. (With Another Firm)

Port Hawkesbury Community Park Master Plan, Port Hawkesbury-Cape Breton, Nova Scotia – Project Manager and Landscape Architect: Provided conceptual design services for a large community park with adjacent retail, reconfigured parking, multi-purpose shelter, concessions, bathroom facilities, tennis courts, track and field, baseball and softball, multi-age playgrounds, interactive splash park and community gardens. (With Another Firm)