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**07** Our Team

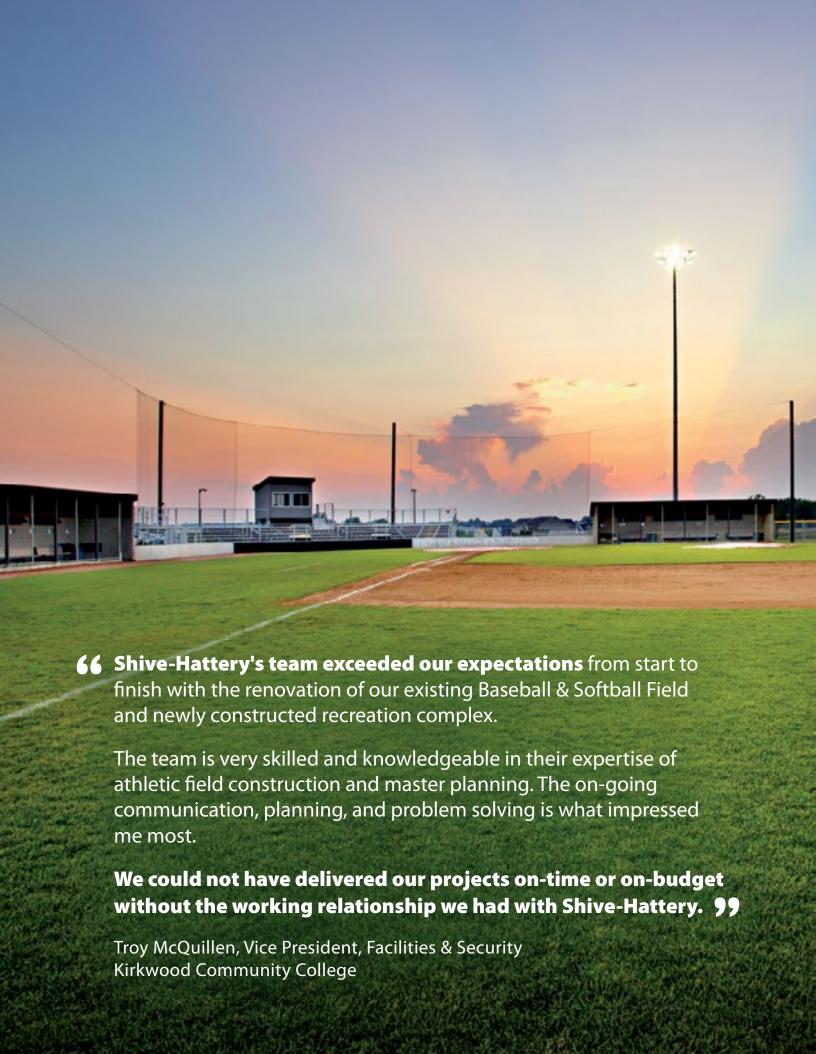
Project Experience

Project Approach + Schedule

Proposed Fee + Hourly Rates









March 22, 2021

Jason Sergeant, Community Development Director City of Evansville 31 South Madison Street PO Box 529 Evansville, WI 53536

RE: Achieving Your Vision through Engagement, Momentum, and Success

Dear Mr. Sergeant,

During our visit and conversation, it was clear the numerous goals of this project will benefit from not only an expert, but a trusted partner. **The right partner will support your community's goals and vision by providing a transparent process that builds trust.** Our team prides itself on a 125-year track record as our clients' trusted advisor who provides peace of mind and confidence.

As one of the best cities for young families, the City of Evansville prides itself on expansion and improvement of amenities while preserving the history of the city. We applaud your vision to replace the existing aquatic center in Leonard-Leota Park with a splash pad and develop the West Side Park to include a new aquatic center, athletic fields, interconnecting trails, and other park amenities. These improvements will continue allowing the City to attract and retain community members with the additionl of pedestrian-friendly, green, and flexible spaces while maintaining the natural atmosphere of the park.

To ensure your goals are met, the Shive-Hattery and WTI team will:

## **Drive Engagement**

• Collaborate with the City to provide community engagement support, create a comprehensive design that anticipates future growth, and provide construction expertise.

## **Build Momentum**

• Use visualization tools to demonstrate the property's potential in the layout possibilities and build energy and community ownership in project stakeholders.

## **Deliver a Success**

• Give you peace of mind and ensure every step in the process meets or exceeds your expectations with timely and responsive communication.

At Shive-Hattery, we are passionate about great, functional, high quality solutions and stand proudly behind our work. We would love to collaborate with you and your team on this important project to achieve your vision and beyond. Please reach out if you require additional information to move this process forward as you consider your options.

Sincerely,

SHIVE-HATTERY, INC.

Sameer Kulkarni, AIA, LEED AP BD+C Primary Point of Contact + Lead Architect

## **QUICK FACTS**

## **Full Legal Name**

Shive-Hattery, Inc.

## **Date Established**

1895

# Entity Type & Expertise

Corporation

Architecture & Engineer Consulting Firm

## **Ownership Structure**

**Employee Owned** 

## Federal Tax ID number

42-0870172

# State Licensing Requirements

Shive-Hattery is authorized to perform architecture and engineering in Wisconsin.

Confirmation the Respondent has not had a record of substandard work in the last five years.

We confirm this as true.

## Confirmation of no unethical practices the last five years

We confirm this as true.





Shive-Hattery, Inc. is a Midwest-based, 426-person, planning, architecture, engineering, and interiors firm with roots going back to 1895.

Our collaborative approach to programming, planning, and design results in imaginative solutions, based on each client's unique vision and goals. We believe unparalleled service has provided the opportunity to practice our passion for creative design. We have a reputation for partnership, availability, and responsiveness with owners, program managers, and contractors based on delivering the best overall value. We also have a reputation for thorough, well-detailed construction documents, minimizing costly changes.

## YOUR TRUSTED FIRM OF CHOICE

## FIRM DISCIPLINES

- 3D Visualization
- Architecture
- Building Envelope Consulting Land Planning
- Building Repositioning
- Civil Engineering
- Construction Administration
- Construction Observation
- Electrical Engineering
- Environmental Graphics

- Interior Design
- Landscape Architecture
- Land Surveying
- Material Quality Control
- Mechanical Engineering
- Parks & Recreation
- Public Involvement
- Project Management

- Roof Design & Management
- Site Development
- Sports & Recreation
- Structural Engineering
- Sustainable/LEED Consulting
- Transportation Engineering & Traffic Signal Design
- Water/Wastewater Engineering

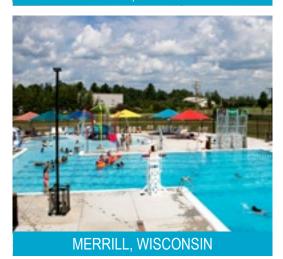








MADISON, WISCONSIN







## **OUR AQUATIC DESIGN PARTNER**

The Water Technology, Inc (WTI) team is a highly qualified group of individuals comprised of creative architects, landscape architects, engineers, designers, business developers and administrators, all with a passion for aquatics. Together, we combine our talents to develop original, aquatic facilities from concept to reality. In addition, WTI maintains solid relationships with other consultants and contractors and continues to set the standards in the aquatic industry across the United States and around the world.

## **PHILOSOPHY**

WTI's creative energy and passion embraces the philosophy that aquatic recreation completes communities and makes them a better place to live.

## **COMPANY DETAILS**

- · Established in 1983
- · Largest Aquatic Design Firm in North America, Staff of 60+
- · Quality Control Implementation
- Collaborative Team Process
- International Portfolio
- Specialized Aquatic Professionals on Staff:
  - Executive Team (5)
  - Project Development (4)
  - Architects (4)
  - Landscape Architects (2)
  - Engineers (6)
  - Civil (2), Mechanical (3), Structural (1)
  - Artistic / Creative Design (3)
  - Site Planners / Designers (3)
  - Technical Designers (7)
  - Mechanical Designers (6)
  - Project Managers (8)
  - Administrative (7)

## WTI ADVANTAGES

- · Solution driven planning and philosophy
- Two-way sharing process between WTI and client
- Forward-looking designs that support dynamic community programs
- 150+ AQUATIC Projects Per Year
- Historical database of cost estimates and realistic timelines

## EXTENSIVE PORTFOLIO OF PROJECTS OF VARYING VENUES

- Waterparks
- Resort and Hotel Pools
- Competition Pools
- Faith Based Community Centers
- Water Playgrounds
- · Public Facilities
- · Therapy and Wellness Pools
- · Schools and Universities

## **LOCATIONS**

## **HEADQUARTERS**

100 Park Avenue Beaver Dam, WI 53916 T. 920.887.7375

## **TEXAS**

6636 N Riverside Dr., Ste 500B Fort Worth, TX 76137 T. 682.708.7007



# YOUR TEAM | TRUSTED COLLABORATORS



## **PROJECT LEADERSHIP**

## SAMEER KULKARNI, AIA, LEED AP BD +C

Point of Contact + Lead Architect

## **BRAD HUGHES, PE**

Project Manager + Wisconsin Team Leader

## **SHIVE-HATTERY TEAM**

## **JOHNNY BOYD, AIA**

Sports + Recreation Architect

Athletic Fields

## **GREG SCHAAPVELD, PE, LEED AP**

Civil Engineer Site Design

## **CRAIG ERICKSON, PLA**

Landscape Architect

Masterplanning + Park Design

## ERIC HOLT, PLA

Landscape Architect

Green Infrastructure

## **GREG KANZ, APR, CPSM**

Marketing Director
Community Engagement

## ADDITIONAL RESOURCE ALAN WIESKAMP, AIA, LEED AP

Licensed Architect
Historic Preservation

## WATER TECHNOLOGY, INC.

## MATT FREEBY, AIA, LEED AP, NCARB

Project Director Aquatic Design

## **ADAM PFISTER**

Project Designer Pool + Splash Pad Design

## **ADDITIONAL RESOURCES**

## **JESSICA TORMEY**

Fundraising and Grant Writing

## **BALLARD\*KING**

Marketing Assessment and Operational Plan



Master of Science Architecture Washington State University Master of Business Administration St. Ambrose University

#### **MEMBERSHIPS**

American Institute of Architects American Wood Council US Green Building Council



## **EDUCATION**

Master of Science Civil Engineering Iowa State University Bachelor of Science

Civil Engineering Univ. of Wisconsin-Platteville

## **MEMBERSHIPS**

Fitchburg Chamber Visitor & Business Bureau

Structural Engineers Association of Wisconsin

American Society of Civil Engineers

## SAMEER KULKARNI, AIA, LEED AP BD+C

## Point of Contact + Lead Architect

To arrive at positive and holistic solutions with an optimistic approach is Sameer's mantra. Sameer's diverse and multi-sector experience allows him to align with the client's vision keeping the end-user in mind, leading to smarter and more sustainable solutions for the future. As a dedicated team player, he also cultivates a respectful but fun-loving environment to promote partnerships with clients and teams.

As your lead architect, Sameer will collaborate and coordinate design solutions aligning to the vision of the project. He will remain as the single point of contact to see the project from start to finish.

## PROJECT EXPERIENCE

- YWCA of the Quad Cities, Design Services, Rock Island, IL
- City of Davenport, IA Modern Woodman Park Ramp
- Iowa 80 Museum Building Expansion, Walcott, IA
- Fitness Venture, Bloomington, IL
- Bolin/Wild Pickle Concept Design, Davenport, IA
- Putnam Museum & Science Center (Concept & Proposal), Davenport, IA
- · Riverbend Foodbank Design, Davenport, IA
- Rock Island Arsenal Building 250, Rock Island, IL

## **BRAD HUGHES, PE**

## **Project Manager + Wisconsin Team Leader**

Brad, Shive-Hattery's Wisconsin Team Leader, has more than 27 years of experience serving as project manager and structural engineer. He is known as a proactive communicator with strong collaboration skills and expertise in workplanning and coordination between disciplines. His expertise in dealing with unique problems allows him to develop creative solutions while considering performance, constructibility, and cost issues. He has worked closely with clients to provide thorough, coordinated, and quality construction documents.

## PROJECT EXPERIENCE

- US Highway 10, Crystal River Bridge, Waupaca, WI \*
- Milwaukee Metropolitan Sewerage District, Jones Island Plant, Various Projects \*
- UW Madison Environmental Health & Safety Central Utility Connections, Madison, WI
- UW Madison, Veterinary Medicine Addition, Madison, WI \*
- UW Madison, Biochemistry II, Madison, WI \*
- Confidential International Bioscience Company, Tank Replacement, Beloit, WI

\*Projects completed with previous employer





Bachelor of Architecture lowa State University

## **DESIGNATIONS**

National Council of Architectural Registration Boards (NCARB)

## **MEMBERSHIPS**

American Institute of Architects



#### **EDUCATION**

Bachelor of Landscape Architecture Iowa State University

## **MEMBERSHIPS**

IPRA

Iowa Natural Heritage Foundation

**ICSC** 

## SHIVEHATTERY ARCHITECTURE + ENGINEERING

## **JOHNNY BOYD, AIA, NCARB**

## Sports + Recreation Architect

Johnny has nearly three decades of experience designing sports and recreation facilities. As Director of Sports and Recreation at Shive-Hattery, he brings a passion for sports to each project. He understands the importance of ensuring all stakeholders are heard, and provides a clear path to move projects from idea conception through construction. Johnny designs with the end in mind, taking into consideration user-experience from owner, player and coach to fan and visitor perspectives. He has seen first-hand the positive impact, safe, functional sports and recreation facilities have on communities.

## PROJECT EXPERIENCE

- Illinois Fire Juniors, 100 Acre Sports Venue & Facilities Planning, Normal, Illinois
- Millikin University, Workman Family Baseball Complex, Decatur, IL
- Prairie City-Monroe CSD, Athletic Complex Improvements, Monroe, IA
- Four Seasons, Aquatic Center Planning & Financial Analysis, Normal, IL
- Monroe County Aquatic Center, Albia, Iowa \*
- Clear Lake Aquatic Center, Clear Lake, Iowa \*
- MidAmerican Energy Company RecPlex Owners Rep., West Des Moines, IA
- GOPIP- Recreational Facility Planning & Community Engagement, Ottumwa, IA
- · Van Meter CSD, New Baseball, Softball, & Competition Venue, Van Meter, IA
- Central Decatur CSD, New Baseball, Softball, & Competition Venue, Leon, IA \*
- Davis County Schools West Athletic Complex, Bloomfield, IA
- \* Indicates work completed at previous employer

## **CRAIG ERICKSON, PLA**

## Landscape Architect | Masterplanning & Park Design

Craig brings more than 20 years of planning and urban design experience for higher education, municipal governments, commercial-retail, and healthcare clients. He serves as landscape architectural group leader, lead planner and lead designer. He fosters genuine collaboration among project team members and stakeholders and is often involved in projects beyond landscape architecture due to his strong ability to facilitate healthy design-based discussions. Craig brings a wealth of experience in the design of pedestrian, sports and recreational environments.

- City of Valparaiso, IN, City Park Master Plan
- City of Valparaiso, IN, Central Park Expansion
- City of Fort Dodge, IA, Rosedale Rapids Aquatic Facility and Schmoker Family Park
- City of Waukee, IA, Westown Meadows Park
- Linn County Conservation, Morgan Creek Trail and Park Implementation
- · Linn County Conservation, Squaw Creek, Morgan Creek, and Pinicon Ridge Parks Master Plans
- City of West Des Moines, IA, Quail Cove Park Master Plan and Implementation
- City of West Des Moines, IA, Raccoon River Park Master Plan and Implementation
- City of Des Moines, IA, Grays Lake Park Master Plan and Bridge Design



Bachelor of Science Civil Engineering Iowa State University

#### **MEMBERSHIPS**

American Society of Civil Engineers Rotary Club of North Scott



## **EDUCATION**

Bachelor of Landscape Architecture Iowa State University

## **MEMBERSHIPS**

American Society of Landscape Architects

## **GREG SCHAAPVELD, PE, LEED AP**

## **Civil Engineer**

Greg's experience includes working on multi-discipline project teams as well as managing civil/survey/landscape architecture projects. In addition to his municipal design experience, Greg leads industrial, commercial, athletic, and institutional site design projects. Greg understands the nuances of municipal codes, and recognizes the importance of working with owners and local officials to ensure the project goals are satisfied while still complying with the municipality's requirements. Greg has experience designing storm water quantity and quality improvements across all project types and in various locales.

## PROJECT EXPERIENCE

- YWCA of the Quad Cities, Design Services, Rock Island, IL
- Assumption High School/St. Ambrose University, St. Vincent Sports Complex, Davenport, IA
- City of Eldridge, IA, Sheridan Meadows Park and Pickleball Courts
- City of Moline, IL, Green Valley Park Soccer Complex Regrading
- City of Morrison, IL, Sports Complex Site Design
- City of Davenport, IA, ejervary Itsy Bitsy Park
- Davenport CSD, Brady Street Track and Field, Davenport, IA
- Scott County YMCA, Expansion and Renovation, Bettendorf, IA
- City of Eldridge, IA, Buttermilk Soccer Field and Parking Site Design

## **ERIC HOLT, PLA**

## Landscape Architect | Green Infrastructure Specialist

Landscape Architect Eric Holt has thirteen years of experience as an urban designer and green infrastructure consultant specializing in integrated stormwater design, low impact development, restoration ecology, natural resource interpretation, environmental graphics, and public art. He has helped public agencies, municipalities, real estate developers, and educational institutions find innovative, sustainable design solutions that improve the vitality of places and the people who use them.

- DMACC, Urban Campus, Des Moines, IA
- City of Waukee, IA, Public Library Stormwater and Site Renovation
- City of Waukee, IA, Community Identity Signage Implementation
- Waldinger Corporate Headquarters Campus, Des Moines, IA
- MWMO Stormwater Park and Learning Center, Minneapolis, MN\*
- Minneapolis Park and Recreation Board Ecological System Plan, Minneapolis, MN\*
- Hamline Transit Oriented Development Green Infrastructure, St. Paul, MN\*
- Municipal Green Infrastructure O & M Manual, Minneapolis, MN\*
- Sustainable Landscape Guidelines, Hennepin County, MN\*
- \* Indicates work completed at previous employer





Bachelor of Arts History Coe College Bachelor of Arts Public Relations

#### **DESIGNATIONS**

Accredited in Public Relations (PRSA) Certified Professional Services Marketer (CPSM)

Mount Mercy University

## **MEMBERSHIPS**

American Marketing Association (AMA) Public Relations Society of America (PRSA)

Society for Marketing Professional Services (SMPS)

## **GREG KANZ, APR, CPSM**

## **Marketing Director**

Greg leads Shive-Hattery's corporate marketing team. As marketing director, he collaborates with leaders from across eleven offices to drive a strategic marketing culture. With a background in communications, Greg will help you through the process of public meetings and input sessions with stakeholders. Along with projects leaders, Shive-Hattery's corporate marketing team is ready to help with communications efforts including presentations and development of digital and print materials.

- Quad Cities I-74 Bridge Aesthetics and Corridor Management
- Iowa DNR Blue Lake Restoration Public Information Campaign
- Des Moines Area Community College Student Services & Science Building
- Anamosa CSD \$17M Bond Referendum Assistance, Anamosa, IA 61% Yes Vote
- Davis County CSD \$7.4M Bond Referendum, Bloomfield, Iowa 62.5% Yes Vot
- Mid-Prairie CSD \$10.64M Bond Referendum Assistance, Wellman, IA 74% Yes Vote





Master's Degree, Architecture Washington University St. Louis, Missouri

Master's Degree, Civil Engineering, Construction Management Washington University St. Louis, Missouri

Bachelor of Arts, Architecture Washington University St. Louis, Missouri

#### **REGISTRATIONS**

AIA Architect: AL, AR, CA, DE, FL, HI, IN, LA, MI, MN, MO, NE, NJ, NM, NV, NY, OK, RI, TN, UT, WA, WI

LEED Accredited Professional NSPF Certified Pool / Spa Operator (CPO)

#### **MEMBERSHIPS**

American Institute of Architects (AIA)

National Council of Architectural Registration Boards (NCARB)

Themed Entertainment Association (TEA)



## MATT FREEBY, AIA, LEED AP, NCARB

## **Project Director**

Matthew Freeby has a breadth of experience in the design and construction of numerous building types and structures; with overall responsibility for large project development, he has handled projects ranging from \$1 million to \$100 million. His project experience ranges from conceptual planning to construction management.

Matt is relied upon to define project scope, goals and deliverables that support WTI's business goals in collaboration with senior management. He helps to determine and assess need for additional staff and/or consultants and make the appropriate recruitments if necessary during project cycle. A registered Architect in 22 states and a NSPF Certified Pool/Spa Operator, Mr. Freeby is a LEED Accredited Professional with an advanced depth of knowledge in green building practices and sustainable aquatic design and operations. Matt's attention to detail and persistent pursuit of excellence provides the industry benchmark in aquatic design.

- Buchner Park Pool Conceptual Design Waukesha, WI
- Erb Park Swimming Pool Appleton, WI
- Richland Center Aquatic Center Richland Center, WI
- Baldwin Medical Center Baldwin, WI
- Port Superior Marina Bayfield, WI
- Chippewa Falls Chippewa Falls, WI
- VFW Park Design De Pere, WI
- Elm Grove Western Racquet Club Design Elm Grove, WI
- Village Pointe Commons Grafton, WI
- Green Bay Colburn Pool Green Bay, WI
- The Tundra Lodge Green Bay, WI
- Water Feature Lake Delton, WI
- Christmas Mountain Village Lake Delton, WI
- Goeres Park Pool Lodi, WI
- Madison Goodman Pool Expansion Study Madison, WI
- Madison Metropolitan School District Madison, WI
- The Nick Natatorium at University of Wisconsin-Madison Madison, WI
- Manitowoc Family Aquatic Center Manitowoc, WI
- Bay Area Medical Center Marinett, WI
- Bucks Arena Milwaukee, WI
- Columbia St. Mary's Hospital Milwaukee, WI
- Saint John's on the Lake Active Independent Living Center Milwaukee, WI
- South Suburban YMCA Milwaukee, WI
- Oshkosh Family YMCA Oshkosh, WI
- Creekview Aquatic Center at the Evergreen Retirement Oshkosh, WI
- Port Shiloh Swimming Pools Port Shiloh, WI
- UW River Falls River Falls, WI
- Richland Center Aquatic Center Richland Center, WI
- House on the Rock Welcome Center Spring Green, WI
- Harbour Village Resort Sturgeon Bay, WI
- Epic Systems Water Feature Verona, WI
- West Salem School District West Salem, WI
- Wisconsin Dells Noah's Ark Flow Rider Design Wisconsin Dells, WI
- Wisconsin Dells Municipal Aquatic Center Wisconsin Dells, WI
- Wisconsin Rapids Aquatic Complex Wisconsin Rapids, WI



Bachelor of Landscape Architecture Iowa State University

## **REGISTRATIONS**

NSPF Certified Pool / Spa Operator (CPO) Revit Certified Professional

## **MEMBERSHIPS**

American Society of Landscape Architects (ASLA)

Themed Entertainment Association (TEA)

## **ADAM PFISTER**

## **Project Designer**

Working within the parameters given, Adam orchestrates a symphony of aquatic elements and features throughout the facility. His designs transform flat, monotonous areas into stimulating aquatic destinations using elevation and unique, custom created structures. Adam's experience in Landscape Architecture includes environmental, urban, commercial and residential design; he also has experience in image editing.

Adam's investigative approach prior to designing each facility includes working with project management and the client to understand the demographics of the area in conjunction with their needs, wants and state codes. Once all the information is gathered, Adam uses his design skills to transform planning and programming notes into a conceptual graphic design, carefully taking into account budget constraints and objectives. Adam's dedication and passion for designing is evident throughout the design process; he works carefully with project managers and manufacturers to make sure the client's vision is seen through to completion. Adam's portfolio includes a variety of aquatic facilities including Olympic level competition, therapy and wellness, hotel, and municipal leisure.

- · Baraboo Aquatic Center Study Baraboo, WI
- University of Wisconsin RecSports Natatorium Madison, WI
- Rice Lake Aquatic Center Preliminary Planning Rice Lake, WI
- Star Center Wellness Facility Design LaCrosse, WI
- Aquatic Center Preliminary Study Clintonville, WI
- City Park Pool Renovations Medford, WI
- Oakwood Village Prairie Ridge Madison, WI
- · Goeres Park Swimming Pool Lodi, WI
- Menasha Family Aquatic Center Study Menasha, WI
- Clara R. McKenna Aquatic Center Addition Antigo, WI
- Hy & Richard Smith JCC Family Aquatic Park Meguon, WI
- Goodman Park Community Swimming Pool Madison, WI
- Lodge Kohler Spa Addition Green Bay, WI
- Oshkosh Downtown YMCA Oshkosh, WI
- Bierman Family Aquatic Center Merrill, WI
- Buchner Park Pool Conceptual Design Waukesha, WI
- Wisconsin Rapids Regional Aquatic Center Wisconsin Rapids, WI
- Sunset Pool Replacement Elkhorn, WI
- Reindahl Splash Pad Madison, WI
- · Hoyt Park Pool Wauwatosa, WI
- Erb Park Pool Appleton, WI
- Colburn Pool Green Bay, WI
- South Wood County YMCA Port Edwards, WI
- Community Aquatic Center Ashwaubenon, WI
- Western Racquet Club Elm Grove, WI
- Baldwin Medical Center Baldwin, WI
- Cool Waters Slide Replacement Greenfield, WI
- Buchner Park Pool Conceptual Design Waukesha, WI
- Swan Park Splash Pad Beaver Dam, WI
- Milwaukee Bucks Arena Milwaukee, WI
- VFW Park De Pere, WI





# **CENTRAL PARK EXPANSION**

City of Valparaiso, Indiana



With the growing popularity of Valparaiso Central Park and the Porter Health Amphitheater, **the City of Valparaiso sought to keep enthusiasm levels high, and create more downtown space for citizens to use and appreciate throughout the year.** Shive-Hattery worked with the City to plan the expansion and make improvements to the existing park environment.

A feasibility study was conducted, including the development of a site master plan and building concepts, along with **3D renderings that were shared with community and potential benefactors**. The result was a Central Park expansion anchored by a 135-foot-long by 85-foot-wide pavilion designed for activities in all four seasons: ice skating, farmers' markets, festivals, concerts, exhibitions and civic gatherings. The Pavilion was designed with a refrigerated floor for ice-making, allowing skating all winter, even on above-freezing days.

Lafayette Street, which bisects the park expansion, became Lafayette Plaza, with **the addition of pedestrian amenities** such as attractive landscaping, ample seating, lighting, information kiosks, water features, and a dining plaza with umbrella tables.

On the west side of the Pavilion, the Indiana Beverage Activity Center building features a large window wall so users can watch Pavilion activities. The Center serves multiple purposes, offering skate rental, restrooms, public seating spaces with food service, meeting room, as well as space for storage and ice making equipment. A plaza west of the building provides an outdoor respite space and serves as a gateway to Central Park Plaza from the street.

Located in the heart of downtown Valparaiso, and connected to the urban fabric, the City of Valparaiso Central Park expansion has transformed this half city block into an **extremely popular year-round, family-oriented space for residents and visitors to enjoy for generations**.

#### **CONSTRUCTION COST**

\$7.5M (estimated)

#### **COMPLETION DATE**

2015

## **CLIENT REFERENCE**

Bill Oeding City Administrator City of Valparaiso, IN 219.462.1161

## **AWARDS**

2018 Design-Built Honor Award lowa Chapter of the American Society of Landscape Architects

2016 Public Works Project of the Year Construction Advancement Foundation

2016 Best Public Spaces in America Award American Planning Association

#### **RELEVANT FEATURES**

Community Engagement + Interest 3D Visioning Pedestrian Focus Future Looking













# CITY PARK MASTER PLAN

City of Valparaiso, Indiana



The City of Valparaiso needed assistance with master planning for a 70-acre, multi-purpose park located on their expanding south side. Planned to be positioned in the middle of a growing residential neighborhood and adjacent to a newly constructed school, the new city park had to balance a variety of community needs.

Our design team became an extension of City staff working closely with community stakeholders to understand the vision of the park. The City desired a multi-use park that would draw interest locally and regionally. They wanted to incorporate both passive recreation for the residents and active recreational amenities for sports enthusiasts. The planning process was successful in balancing a variety of programs in a creative, affordable solution.

Final amenities included a large open event lawn, splash pad, playground, children's garden, large shelter with concessions and restrooms, a variety of smaller shelters, four (4) baseball/softball fields, two (2) synthetic soccer/football fields, one (1) natural soccer/football field, several natural wetland areas, a natural trail walking loop, several interconnected trails, a ¾ mil perimeter trail, and ample parking for large events.

## **CONSTRUCTION COST**

N/A - Master Plan

## **COMPLETION DATE**

2017

#### **CLIENT REFERENCE**

John Seibert, Parks and Rec Director City of Valparaiso, IN 219.462.5144 ext. 303

## **RELEVANT FEATURES**

Community Engagement
Collaborative Approach
Inclusive Recreational Features
Multi-Use Play Areas
Strong Pedestrian Connection/Pathway





# ROSEDALE RAPIDS AQUATIC FACILITY AND SCHMOKER FAMILY PARK

City of Fort Dodge, Iowa



Shive-Hattery provided design services for the **new 20-acre Schmoker neighborhood park and the Fort Dodge Aquatic Center/Rosedale Rapids.** The park weaves together neighborhood park amenities such as a playground, shelter, and walking trail with native prairie plantings and wetlands and explores themes of native lowa landscapes and the agricultural heritage of the site. The aquatic center features a recreation pool, a lap pool with diving well, a lazy river, and multiple water slides. The design of the aquatic center interior features a Midwestern resort theme **utilizing native** and adapted plantings to create outdoor rooms and provide an interesting and comfortable environment for patrons.

#### **CONSTRUCTION COST**

Unavailable

## **COMPLETION DATE**

2010

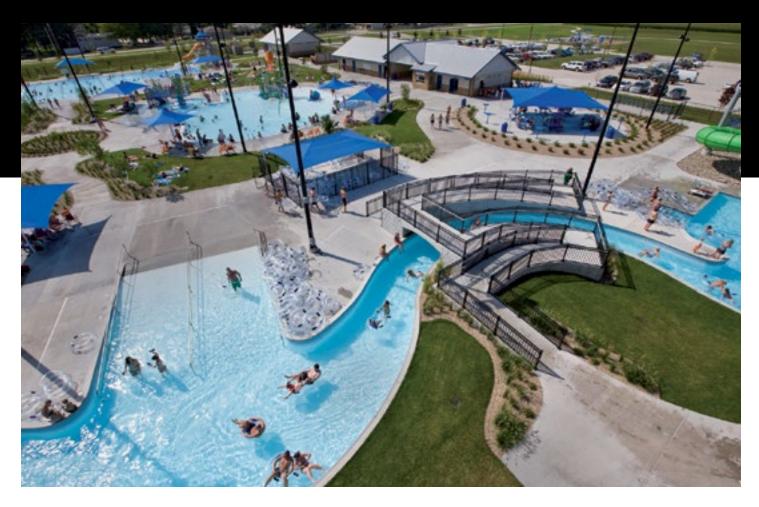
#### **CLIENT REFERENCE**

Lori Branderhorst Director, Recreation + Forestry Dept City of Fort Dodge, IA 515.576.7237

## **RELEVANT FEATURES**

Neighborhood Aquatic Center Interactive Amenities Landscape Preservation Trail Integration









# WESTOWN MEADOWS PARK

City of Waukee, Iowa





The City of Waukee requested a master plan for a 4.91-acre park known as Westown Meadow, which is situated on the northeast corner of SE Tallgrass Lane and SE Willowbrook Drive. Now complete, **the park encompasses** a **trail connections, shelter, restroom, playground, parking and an aquatic component** to serve the surrounding neighborhood.

## **CONSTRUCTION COST**

\$650,000

#### **COMPLETION DATE**

April 2020

## **CLIENT REFERENCE**

Matt Jermier Director of Parks and Recreation City of Waukee 515.987.0006

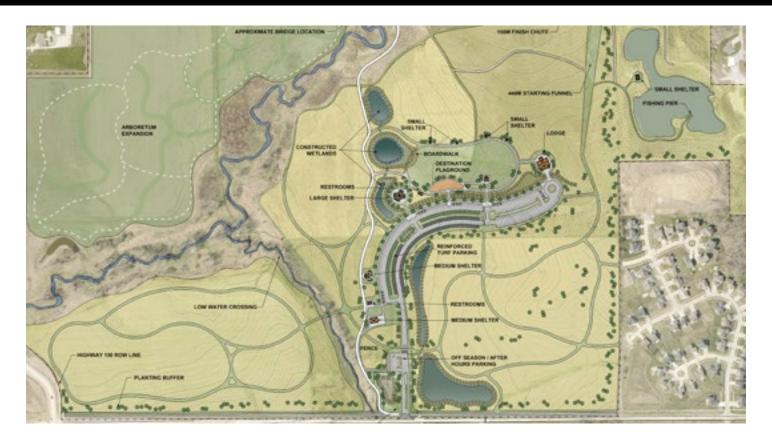
## **RELEVANT FEATURES**

Trail Connections
Aquatic Amenities
Pedestrian Focus



# **MORGAN CREEK TRAIL & PARK IMPLEMENTATION**

Linn County Conservation | Palo, Iowa



Shive-Hattery authored the park master plan in 2016, collaborated with Linn County Conservation to refine the master plan, and ultimately developed bid documents to implement a portion of the master plan. Design documents included roadways, locating future park shelters and lodges, parking, utilities, accessible routes and trails, and water quality features such as bioswales, wetlands and detention basins. A wetland delineation study was also completed for an existing wetland.

A 3D visualization model was developed to illustrate the proposed improvements to the Board, staff, and general public. Cost opinions and funding sources were also investigated as design progressed.

The Morgan Creek Trail project, which was 5,200 LF of HMA trail with a 300'x 14' three span steel truss prefabricated pedestrian bridge, recently bid and came in at \$1.1M, \$263,000 under budget.

## **CONSTRUCTION COST**

\$1.3 million (estimated)

#### **COMPLETION DATE**

2020

## **CLIENT REFERENCE**

Dennis Goemaat, Director Linn County Conservation 319.892.6450

## **RELEVANT FEATURES**

Comprehensive Master Plan 3D Visioning Community Engagement Cost Effective Solutions



# ST. VINCENT SPORTS COMPLEX

Assumption High School/St. Ambrose University | Davenport, Iowa



Two neighboring Catholic schools in Davenport, lowa, were in need of expanded athletic facilities to accommodate growing sports teams.

Assumption High School wanted to **enhance its existing athletic facilities** to maintain a competitive edge as compared to other area high schools. Meanwhile, nearby St. Ambrose University didn't have a single practice or competition field to call its own – despite having more than 3,000 students and 23 varsity intercollegiate sports teams. To make due, its teams traveled to approximately 20 other facilities in the Quad Cities area to train and compete. Assumption High School and St. Ambrose University decided that a new athletic complex was in order to showcase their excellent athletic programs and provide student athletes with contemporary sports facilities.

Maintaining a close partnership for decades, the two schools wanted to partner to create a shared athletic complex that could give them both what they need, and be used by other community organizations as well.

Phase I of the St. Vincent Athletic Complex involved a shortened design phase, completed in a design-build format. All of the designs were completed by Shive-Hattery and bid to subcontractors within a six-week period to allow

#### **CONSTRUCTION COST**

\$5.7 million

#### **COMPLETION DATE**

2016

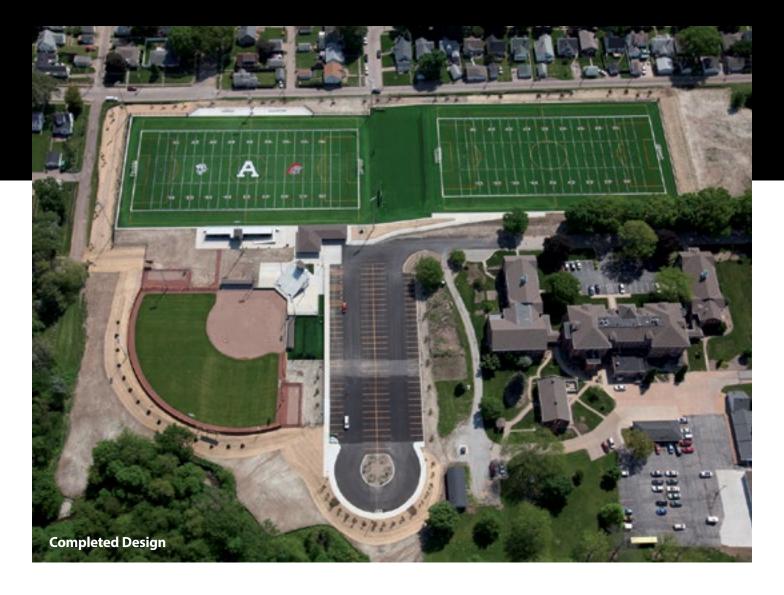
#### **CLIENT REFERENCE**

Tom Quinn 563.441.2152 Bush Construction Company 5401 Victoria Avenue Davenport, IA 52807

## **RELEVANT FEATURES**

Athletic Fields (Synthetic Turf) Multi-Use Play Areas Public Partnership Stakeholder Engagement





for fall construction. The project opened for competition the following spring, and features a new natural-grass softball field and two synthetic turf practice fields. The synthetic turf fields were designed and developed for use as practice fields for soccer, lacrosse and football, as well as competition fields for soccer and lacrosse **teams**. Assumption High School will also use the fields for ninth-grade football games.

Phase II of the St. Vincent Athletic Complex will consist of designing and building a bridge that spans the Duck Creek drainage way, which connects the St. Vincent Athletic Complex with practice fields and competition softball. It will include a state-of-the-art, multi-purpose football stadium complete with a track and field, stadium seating, concession stands, ample plaza space, ADA-compliant restrooms, energy-efficient sports lighting, a press box, expanded parking, ample storage for equipment, and a building for athletic training.

Because St. Vincent Athletic Complex is located in a residential area, Shive-Hattery and the entire project team made concerted efforts to distance the stadium from nearby neighborhoods as much as possible, and minimize lighting and noise during sporting events.

St. Ambrose University and Assumption High School now have the shared athletic complex they envisioned with the St. Vincent Sports Complex.

# **ROBERT W. PLASTER ATHLETIC COMPLEX**

Mount Mercy University | Cedar Rapids, Iowa



The Robert W. Plaster Mount Mercy Athletic Complex will provide state-of-the art facilities for the University's current varsity athletic programs **including men's and women's soccer, men's and women's track & field, baseball and softball.** Built on a former industrial site the complex underwent extensive remediation of soils thanks to a federal brownfield grant. The plan exudes Mount Mercy's spirit of compassion and dedication to being a community partner in many ways including the dedication of an easement on the property for a community trail.

The complex allows student-athletes access to top-quality, lighted facilities near to the main campus. Reduced travel time as well as the ability to practice and host events at night and will not only improve the athletic experience, but will also improve the academic experience for student-athletes. The athletic complex will serve as a driver of future enrollment for the University as it allows for the consideration of future varsity athletic programs such as football, men's and women's lacrosse, and junior varsity programs in men's and women's soccer, baseball and softball as well as other possible sport additions.

The Mount Mercy Athletic Complex will also serve the general student population and the greater Mount Mercy community by offering **dramatically increased opportunities for intramural sports, club sports, and general recreation and fitness.** Mount Mercy aims to make a difference in the Cedar Rapids' community by offering high levels of youth programming during times when MMU students or varsity teams are not utilizing the complex. With this goal in mind, it was necessary to plan the development of the complex in anticipation of such high volume usage, especially during the summer months. An additional goal of the project is to drastically improve the physical appearance of the industrial setting and be an asset to the Mound View neighborhood where the complex is located.

## **CONSTRUCTION COST**

\$11.3 million

#### **COMPLETION DATE**

2017

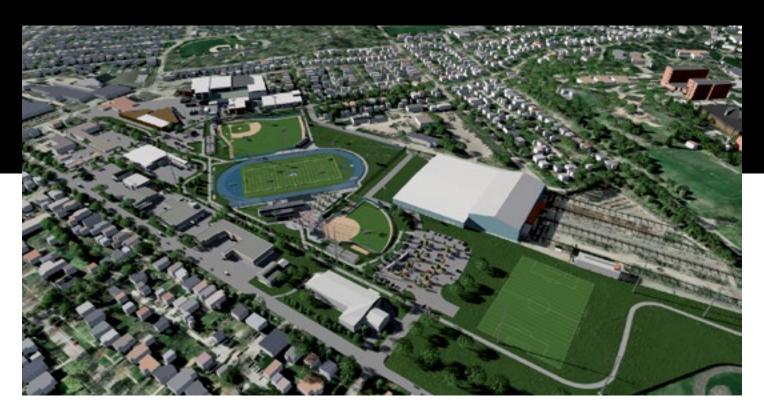
#### **CLIENT REFERENCE**

Inactive

## **RELEVANT FEATURES**

Athletic Fields (Synthetic Turf)
Multi-Use Play Areas
Community Engagement
Strong Pedestrian Connection/ Pathways
Pedestrian Plaza







"The Robert W. Plaster Athletic Complex is an incredible addition to Mount Mercy University. For the first time in the history of Mustang athletics, our outdoor student-athletes have a true home field advantage. The turf fields allow for flexible scheduling, and the proximity to campus has magnified faculty, staff, and student support at home events. IT'S TRULY ONE OF THE FINEST ATHLETIC FACILITIES IN THE MIDWEST, IF NOT THE COUNTRY."

- Paul Gavin, Mount Mercy University

## ERICKSON PARK POOL

LaCrosse, Wisconsin







## OWNER City of La Crosse 400 La Crosse Street La Crosse, WI 54601-3396

## COMPLETED 2003

## AWARDS 2004 Architectural Showcase, Athletic Business

# WEBSITE www.cityoflacrosse.org

## REFERENCES

Greg P. Kozelek, P.E.
Staff Engineer
City Engineering
Department
City of La Crosse
(608) 789-7505
kozelekg@cityoflacrosse.org

WATER TECHNOLOGY INC.

Erickson Park Pool was sited over an existing pool and was located on the site so as to take advantage of the existing building that would be renovated. The site was chosen, in part, because of the identity already associated with the existing pool and take advantage of the infrastructure and support already in place to maximize cost. The pool and other activity features were sited to maximize space on the site, while maintaining a safe and friendly setting to guests.

Guests enter the site through the building and emerge near the shallowest portion of the pool, the zero-depth, beach-like entry. This area has a large amount of deck area for seating and circulation. The spray pad and zero depth entry of the pool were located in relationship to each other and to the adjacent concessions deck, while keeping these spaces independent for circulation and operational purposes. The site itself is relatively flat, and there was a desire to create bermed turf areas where guests could relax while staying within the facility. This provided some challenges for site drainage.

## AMENITIES

10,013 SF Leisure Pool

- (2) Body Slides
- (1) Drop slide

Zero Depth Entry

- (2) Rainbow Spray Arches
- (15) Geysers
- (3) Lap Lanes

Vortex Flower

Raindrop Teacup

805 SF Spray Pad:

- (9) Vortex Directional Water Jets
- (4) Vortex Ground Sprays
- (1) Vortex Palm Tree

## EL PASO AQUATIC CENTER MASTERPLAN

El Paso, Texas







OWNER City of El Paso 300 N. Campbell El Paso, TX 79901

COMPLETED
2017 - Master Plan
2021 - Anticipated Summer Opening

WEBSITE www.elpasotexas.gov

Following an overwhelming approval of the 2012 Quality of Life Bond, the City of El Paso began moving forward with the initiative to deliver the citizens more than \$500 Million of recreational facilities for their enjoyment. In October 2016 Water Technology Inc. was asked to evaluate drawings previously created for the two predetermined sites; Chelsea and Lionel Forti Parks.

Initially, the directive was to create conservative designs within a \$1.7 Million budget per park. Though the designs had strict budgeting restraints, the project quickly received approval by City Council. Later, WTI was re-engaged and asked to increase the play value and 'wow' factor for the parks using additional funding. The City of EI Paso wanted to double the square footage of the aquatic program including: adding special lighting, more shade, incorporating wet decks and social spaces as well as creating spaces for birthday parties and other popular rentals. City planners were asked to upgrade the building from a bath house that would host a local food truck each day, to a more elaborate, family-oriented changing facility with full concessions, offices for guards, First Aid facilities, locker rooms and at least one birthday party room.

With the support of the City of El Paso Parks and Recreation Department along with the city management staff, WTI was free to use their vast experience in aquatic planning and design to create an aquatic experience that will provide the citizens of El Paso with a modern and relevant family aquatic park for all ages and abilities.

In December 2017 WTI was selected to work alongside a local architect to deliver full design for four parks in El Paso, including Chelsea and Lionel Forti parks. WTI is proud to be part of the recreational improvements that are coming for the citizens of El Paso and to continue our long-standing relationship with the community.

The new El Paso Waterparks are expected to open in early Summer 2021.



## GARDEN RAPIDS AT "THE BIG POOL"

Garden City, Kansas







## OWNER City of Garden City, Kansas 301 N. 8th St. Garden City, KS 6784

# COMPLETED Master Plan - 2019 Construction - 2021 (Estimated)

# WEBSITE www.garden-city.org/government/departments/big-pool

History runs deep at "The Big Pool," with the initial pool being hand dug in 1921, and the construction of the bath house in the 1930s as part of a WPA project. As the "World's Largest Outdoor Concrete Municipal Swimming Pool" Garden City's municipal swimming pool was larger than a football field with a water surface area of 72,600 square feet and it could hold 2.6 million gallons of water! Over the last 100 years this public amenity became a beloved summer staple to Garden City residents who appreciated it's rich roots within in the community. The Big Pool was truly one-of-a-kind; on various occasions, elephants from the neighboring zoo in Finnup Park played and swam in the pool and boats pulled water skiers across the immense water surface. After nearly 100 years of use and despite many repairs, the Big Pool was loosing over 200,000 gallons of water daily. Due to these rising repair costs Water Technology, Inc. (WTI) and the project design team were contracted to complete a master plan to re-imagine and rejuvenate this city treasure.

The Master Plan for the Big Pool involved many public meetings and events to gain input and insight from the community about this beloved amenity. The design team met with residents at The Big Pool and asked them what they loved about the current pool and what they hoped to see in the new facility. Overwhelming support from the community highlighted interests in three key areas for the new pool: a 50-Meter competition pool (with one of the first Flytyme launch slides in the county), alongside other body and tube slides, a leisure pool with a large lazy river and interactive play structure, and a separate toddler wading pool and splash ground.

Part of the rejuvenation of The Big Pool was to re-brand the facility and the citizens voted on the name Garden Rapids at "The Big Pool." Everyone is excited to see the newly-imagined designs come to life when the pool opens to Garden City guests for Memorial Day 2021.



## CLARKSVILLE COVE AQUATIC CENTER RENOVATION

Clarksville, Indiana







## OWNER

Clarksville Parks and Recreation 2000 Broadway St., Suite 221, Clarksville, IN 47129

## COMPLETED 2017

## AWARDS

Award of Merit - Athletic Business Association

## WEBSITE

www.clarksvillecove.com

## AMENITIES

3,461 SF Lap Pool - 6 lane, 25 yard 5,611 SF Splash Pad with 3 Zoned Amenity Areas Including:

- (3) Splash Pads
- (21) Geysers
- (2) Spray Tunnels
- (8) Puddles
- (2) Carronade
- (3) Daisy Mae
- (2) Team Effect Discovery Stream

Play Structure with Tot Slides

Group Volcano

**Bubble Trouble** 

Run-Out Tube Slide & Body Slide

WTI was the original designer for the Clarksville Family Aquatic Center facility which opened its doors in 1995. The pool was well loved and cared for, but by 2015 much had changed in the aquatic industry and in guest expectations.

The Town of Clarksville Parks and Recreation Department contracted WTI to evaluate the existing outdoor swimming pool facility at the Clarksville Family Aquatic Center and to present findings to The Clarksville Parks and Recreational Board, outlining deficiencies in pool structure, water systems and heating for the facility, address how these deficiencies could be corrected, and budget costs for the proposed future use. In July 2015, the Clarksville Redevelopment Committee voted to help fund the project as part of the South Clarksville Redevelopment Plan. The changes made to the Aquatic Center resulted in lower operating costs and energy/water usage, and added additional play features and amenities for their guests.

In the summer of 2017, Clarksville Cove proudly opened the newly rejuvenated, redesigned facility. While the main pool was reduced in size to create space for lap swimming and lessons, the focus of the renovation involved the construction of a splash pad complex with zones for tots, intermediate age users and a large activity space for the oldest swimmers-at-play. Run-out troughs were added to the flume slides, which were retained from the original park features. From 2015 to 2017 (first full summer in operation):

- Attendance increased by 12%
- Total sales increased by 30%
- Concession sales increased by 20%
- Daily admission revenue increased by 29%
- Annual pass revenue was up 59%
- Total number of guards was decreased from 30+, down to only 9
- Birthday party attendance increased 263% with the renovated birthday party area in the aquatic center

WTI was proud to be part of the re-imagining of Clarksville Cove and to witness how this success story is shaping aquatic recreation in Clarksville for users of all ages and abilities.

## APEX SPLASH PAD ADDITION

Arvada, Colorado







## OWNER

Apex Park and Recreation District 13150 West 72nd Avenue Arvada, CO 80005

COMPLETED May 2018

WEBSITE www.apexprd.org

Located in Arvada, Colorado, the Apex Center was built with the intent to be the top recreational facility in the region. The Apex Center boasts a wide array of activities available to its guests, including an aquatic area with three pools, two NHL regulation ice rinks, an aerobics and fitness area, a climbing wall, an indoor children's play area and an adult lounge and cafe. WTI worked with Barker Rinker Seacat (BRS) Architects to design the facility which opened in 2000.

The design team was rehired again in 2016 to design an outdoor splash pad to increase amenities for Arvada's users in the summer and to enhance the aquatic recreation value of the facility as a whole. This spray pad packs a lot of punch with spray and play features that are geared towards every age group. The custom, Apexthemed water tower provides hours of fun and a visual-nod to this great community that truly values recreation and play.





# **PROJECT UNDERSTANDING**







It is a great win for the community to redevelop two prime recreational hubs that meets the needs of the community now and launches the community into what it will become. We understand from our site visit and conversations with the City that there is a need for additional capacity with recreational fields and aquatic centers. Having access to a variety of recreational amenities has become an expectation and a way of life for so many families. Additionally, we will consider a exciting variety of user experiences, balancing recreational and outdoor/natural experiences to create flexible, impactful spaces. The economic growth happening around the West Side Park and the fact that the aquatic facility at the historic Leonard-Leota park has lived its useful life shows the City's commitment to the past, present, and future.

Based on the passion, process, and engagement in the project thus far, we strongly believe the stakes will be high with this project. **Having** a team you trust to guide you through transparent facilitation with key stakeholders and user groups will be crucial to gaining and maintaining consensus, creating momentum, and achieving your vision and objectives.

There is a direct parallel between gaining consensus and the makeup of the team members. When you leave no rock unturned, the solution can stand on its merits. Each of our team members looks at the problem to be solved through their subject matter expertise lens and listens to your stakeholders to provide the best custom solution. We believe in providing a custom level of services to meet the unique needs and opportunities of your project.

## We are ready to work along-side the City of Evansville to take a growing community to new heights.

A great starting point is that the city has been through a conceptual design process and subsequently passed a referendum using those concepts. A revisit into the earlier concepts allows all of us to hit the ground running and build on your community's great momentum.

## **Drive Engagement**

We understand that it will be vital to the success of the project to effectively engage a broad range of **stakeholders** including City staff, elected officials, the Parks and Recreation Board, park neighbors and the public at large. To facilitate this, we recommend forming a Project Steering Committee (PSC) which champions community/stakeholder engagement from the concept revisit process to final community buy-in, led by the Community Development Director. As designers we would work with the steering committee to regroup and identify key drivers/priorities during the previous efforts. The community would then work with the PSC to realign the priorities and get involved in design charrettes facilitated by experts on the design team. We understand the COVID-19 sensitivity of gathering in a close space and hence we would plan on outdoor shelters like the ones at Leonard-Leota or West Side Park. Depending on the process timeline and agenda we will engage in multiple group exercises facilitated by design leads and assistance from PSC.

#### **Build Momentum**

At the end of the conceptual design and after arriving at a well-established roadmap we will develop 3D Visualizations. To gain public support for your project, it is important to demonstrate the impact to the property and possible layout as design progresses. Tools such as QR codes, video flythroughs, and panoramic images can be used to generate interest and seek funding opportunities.

Shive-Hattery will work with the PSC in preparing a detailed schedule to complete the necessary documentation through the three design phases. Necessary ground work to obtain permits and approvals could be started concurrently.

#### **Deliver Success**

Successful delivery of design services is based on integrating four core concepts:

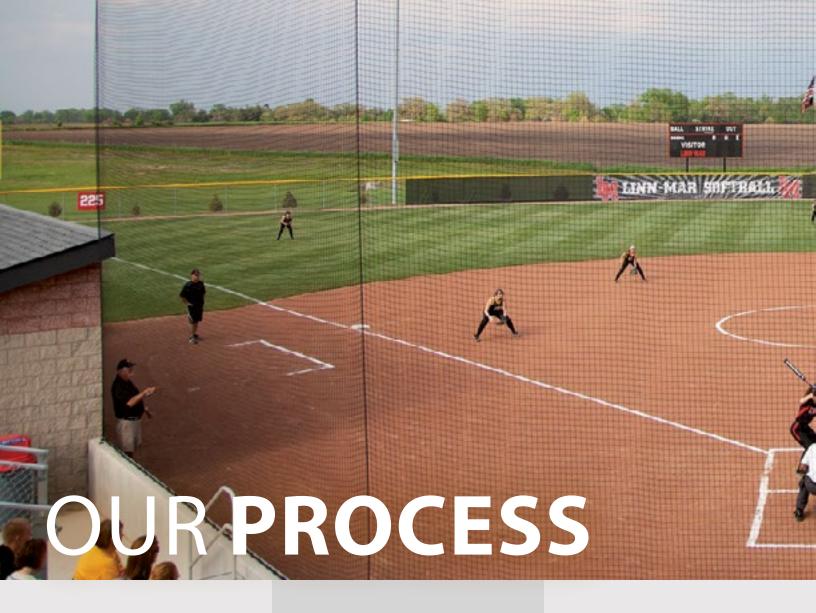
- Understanding your specific goals and mission
- Consensus-building participation
- Collaborative and focused communication
- Accountability and responsiveness





#### **Project Challenges**

- The construction plan will incorporate logistics to minimize disruptions and allow the parks to remain **operational.** After the initial site utility work, the team will arrive at a strategy to compartmentalize the construction activity in segments. This will allow full to partial use, keeping in mind the seasonal use pattern.
- One of the challenges identified will be **making the West Side Park pedestrian-friendly** to encourage community members to visit for reasons other than youth sports.
- With the West Side Park surrounded by homes, visibility versus screening would be one of the topics that needs to be address.
- Integrating the newly built bike trail into the new design to be addressed with safety and continuity in mind.
- Balancing parking needs with the park design and amenities at both locations will need deeper study.
- Integrating and revitalizing the historic Leota Park concessions building with the new splash pad design will require thoughtful consideration of historic preservation.





PUBLIC ENGAGEMENT



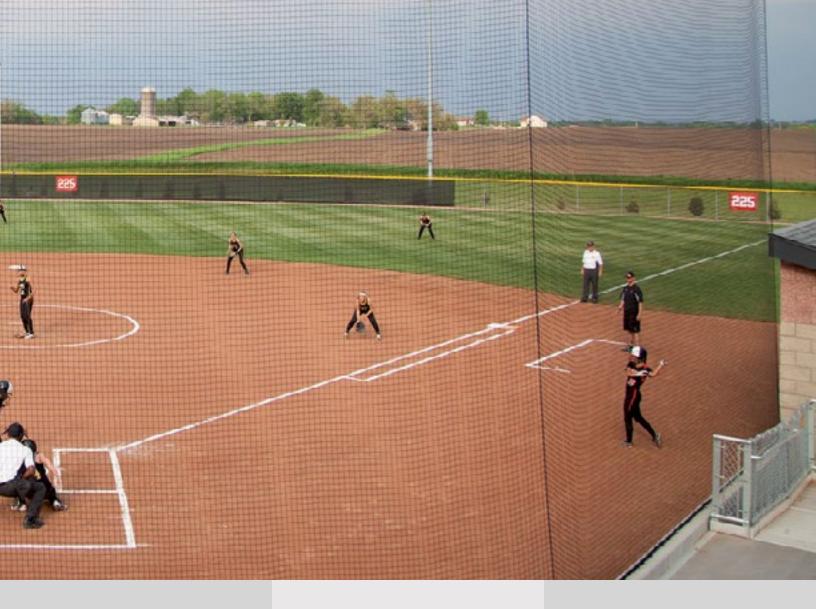
SCHEMATIC DESIGN



DESIGN DEVELOPMENT

Drive Engagement Build Momentum

Spring -Summer 2021 Fall 2021 -Winter 2022





CONSTRUCTION DOCUMENTS



**BIDDING** 



CONSTRUCTION ADMINISTRATION

Deliver Success

Spring 2022 -April 2023



# **Bold vision together to deliver success**

A bold vision requires bold ideas, not exhaustive plans. You need an exciting vision for the future of the City of Evansville, a clear road map to get there and some great imagery to get people excited and build support. That's basically it. You don't need a long-winded, expensive plan that sits on a shelf. We've developed a streamlined process to create "right sized" master plans with those needs in minds.

**It starts with a vision of what could be.** Although we have a reference point to start from, we will use our experience and processes to help the City create a bold and unique vision for recreational facilities at West Side and Leonard-Leota Parks and make it a reality. We will engage stakeholders with fun visioning exercises and present examples of what works in similar communities. We will create effective 3D visualizations to help communicate the vision and create excitement.

**Our safe and effective public input process engages the community.** Obviously, the nature of how we engage the public in civic processes has changed due to the realities of the COVID-19 pandemic. We've had to be creative on engaging stakeholders and adapted to using technology to effectively reach people. Our process focuses on engaging with an identified Project Steering Committee. We will lead this group through a fun visioning exercise and solicit input throughout the process. Virtual meetings are used to orient group members, present material, and gather initial feedback. We then follow up with customized surveys to gather detailed input. Optionally, a project website can be created to communicate the process and gather feedback from the broader public.

**Our "right sized" master planning process saves time and money.** We don't like long winded plans either. Who wants to read 20 pages of background information? Get to the good stuff. Our streamlined process focuses on what's important: Developing the vision. Setting priorities. Creating accurate cost estimates and funding/phasing strategies. Communicating and creating excitement through effective plans and 3D visualizations.





#### STEP 1:

# Listen + Learn

# Spring 2021 | Public Engagement

- 1. Conduct a project kick off with City Staff to confirm project scope, schedule, and deliverables; define roles and responsibilities and lines of communication; and establish goals for the project. Compile meeting notes and provide to the City.
- 2. Work with City Staff to identify a diverse Project Steering Committee to be involved with the planning process. This group should include City Staff, at least one representative from the Parks and Recreation Advisory Board, preferably one Council Member, park neighbors, representatives from any organizations who regularly hold events or programming in the park, business leaders and interested citizens.
- 3. Collect base information and develop a base map using aerial images, LIDAR, utility mapping, plat maps and other publicly available sources.
- 4. Review previously developed concepts plans including but not limited to the community Parks and Trails Master Plan, Comprehensive Plan and zoning information, if available.
- 5. Review National Recreation and Parks Association standards for community parks.
- 6. Identify a range of park examples in other communities to serve as inspiration and to communicate possibilities to stakeholders.
- 7. Initiate a broader public input strategy. Create project boards to be displayed at City Hall and/ or the Library. Provide comment cards to be filled out and returned or to connect people to an online forum where they can leave feedback.
- 8. OPTIONAL: Create a dedicated project website where project content can be posted for public review and input. Shive-Hattery will host this website on our server. Links to the website can be shared through all of the City's communication and digital channels, water bills, etc.
- 9. Assist City with social media postings and communication.



#### STEP 2

# Build the Vision through Engagement

# Schematic Design | Summer 2021

- 1. Initiate a follow up survey to be sent to the PSC. This will be a web-based survey that will provide copies of any material presented in the meeting and will include a series of questions to solicit more detailed input from each member. The survey will be sent to members and be "open" for responses for a specific period. Responses will be compiled and provided to the City.
- 2. Using input from the PSC and Staff, develop two (2) design options for both West Side Park and Leonard-Leota Park locations featuring the following elements:
  - Athletic Playing Fields & Courts
  - Vehicular & People Circulation
  - Aquatic Center
  - Landscape Designs
  - Splash Pad
  - Additional amenities identified as part of the public input process
  - Integration of historic reference and design elements
- 3. Develop high level cost opinions for each of the design options for both locations to establish a baseline for possible project costs and determine a feasible budget range consider constructibility and cost-efficiency to maximize the amenities within the available budget. It is imperative that potential costs and available funding be resolved early in the process to avoid promoting unrealistic expectations. We want to be creative, however, in thinking about how a bold vision can be achieved and not dismiss ideas without challenging conventional wisdom about what is achievable.
- 4. Meet with the City to review the design options for both locations and high-level cost opinions and refine the programmatic elements. Solicit input from the City working through the Parks and Recreation Advisory Board. Compile meeting notes and provide to the city.
- 5. Conduct a meeting with PSC to review design options for both locations and gather input and preferences. Input will be recorded and provided to the City.
- I have enjoyed having the team generate discussion among the staff and advisory committee. It is important to have uncomfortable talks about real issues that need to find resolution. You create a safe space to have these talks and THE TEAM DOES A GREAT JOB GUIDING US ALL TO BENEFICIAL OUTCOMES.



#### STEP 3:

# Use Momentum to Refine + Confirm

## Design Development | Fall 2021-Winter 2022

- 1. Integrate comments and preferences from the PSC and City Staff/Parks and Recreation Advisory Board and refine into a single, preferred design option for both West Side Park and Leonard-Leota Park locations. Submit to the City electronically for approval.
- 2. Refine the final design concept for both locations and develop a final plan rendering and key exports/images to use for communication and promotion of the project.
- 3. Develop additional details that will allow for selection of material and finishes to meet your requirements and expectations.
- 4. Establish mechanical, electrical, plumbing, structural and architectural details and code compliance
- 5. Identify sustainability criteria to be included
- 6. Develop a final budgetary cost opinion.
- 7. Meet with City Staff to present preferred design options and budgetary cost opinion. Discuss funding and phasing options. Compile meeting notes and provide to the city.
- Build and maintain strong positive energy and momentum.



#### **STEP 4:**

# Create a Plan for Success

# **Construction Documents | Winter 2022**

- 1. Document to incorporate all design decisions made in previous phases into detailed drawings and specifications
- 2. Conduct two review sessions with the owners at 50% and 95%
- 3. Internal coordination and quality reviews will result in complete documents
- 4. Planning and holding reviews with permitting authorities
- 5. Developing final details to allow for complete, fair, and accurate bidding
- 6. Correspondence with Health Department offcials regarding questions during construction
- 7. Select and specify mechanical systems for greatest value, long-term performance, and minimum maintenance





#### STEP 5:

# **Quantifying Project Delivery**

# Bidding | Spring 2022

- 1. Assist in assembling bid documents and strategy for advertising and distribution.
- 2. Prepare addenda information and distribution at least 72 hours before bid opening.
- 3. Attend pre-bid meeting to answer questions about the project requirements, drawings and specifications, construction site inspection.
- 4. Evaluate project interest, local representation and the bidding market.
- 5. Assist in bid openings, evaluation and final execution of the contract



# STEP 6:

# **Delivering Success**

# Construction Administration | Spring 2022-April 2023

- 1. Attend pre-construction meeting organized by the owner representative to reiterate the project goals, logistics and communication protocol
- 2. Conduct periodic visits for construction observation and as specified in the requirement.
- 3. Address RFIs, Submittals and evaluate Change Order requests
- 4. Assist in reviewing of pay applications and contract compliance.
- 5. Actively engage in project closeout procedures and prepare final as-built record drawings.



# **PROPOSED FEE**

Pre-Design	Fee
<ul> <li>Public Engagement Services and Concept Development:</li> <li>Fundraising Plan and Grant Applications</li> <li>Public Outreach and Community Strategy</li> </ul>	\$60,000
Total	\$60,000

Standard Service	Fee	
Schematic Design	\$144,000	
Design Development	\$180,000	
Construction Documents	\$180,000	
Bidding	\$36,000	
Construction Administration	\$180,000	
Total	\$720,000*	

<sup>\*</sup>Fee calculated at 8% of \$9 million and shall be adjusted based on final construction cost and arrived at end of DD/CD phases.

Supplemental Services Allowances	
Renderings	
Total	\$30,000

# **STANDARD HOURLY RATES**

# **EFFECTIVE JANUARY 1 TO DECEMBER 31, 2021**

Shive-Hattery will perform typical architecture and engineering services and meetings as requested or mutually agreed upon. Services for specific design projects would be based on a proposal/agreement basis. This page indicates our current hourly rates.

PROFESSIONAL STAFF		
Grade 1	\$ 92.00	
Grade 2	\$111.00	
Grade 3	\$124.00	
Grade 4	\$138.00	
Grade 5	\$153.00	
Grade 6	\$166.00	
Grade 7	\$180.00	
Grade 8	\$198.00	
Grade 9	\$215.00	
TECHNICAL STAFF		
Grade 1	\$ 64.00	
Grade 2	\$ 80.00	
Grade 3	\$ 90.00	
Grade 4	\$ 97.00	
Grade 5	\$110.00	
Grade 6 \$125.00		
Grade 7	\$141.00	
ADMIN STAFF	\$ 63.00	
SURVEY STAFF		
One Person	\$140.00	
Two Person	\$218.00	
One Person with ATV	\$165.00	
Two Person with ATV	\$243.00	
Drone Surveyor (Video or Photogrammetry)	\$175.00	
Drone Surveyor (Thermography)	\$325.00	
Drone Processing	\$130.00	
Hydrographic Survey Crew (Two Person)	\$284.00	
Scanning Surveyor	\$180.00	

\$257.00

Surveyor with Two Scanners

REIMBURSABLE EXPENSES			
Travel			
Mileage- Car/Truck	\$0.57/mile		
Mileage- Survey Trucks	\$0.67/mile		
Lodging, Meals	Cost + 10%		
Airfare	Cost + 10%		
Car Rental	Cost + 10%		
OUTSIDE SERVICES			
Aerial Photogrammetry	Cost + 10%		
Professional Services	Cost + 10%		
Prints/Plots/Photos	s Cost + 10%		
Deliveries	Cost + 10%		
IN-HOUSE SERVICES			
Prints/Plots			
Bond	\$ .30/Sq. Ft.		
Mylar	\$ .75/Sq. Ft.		
Photogloss	\$ .90/Sq. Ft.		
Color Bond	\$ .60/Sq. Ft.		
Foam Core Mounting	\$ 13.00		
Color Prints			
Letter Size	\$ 1.00		
Legal Size	\$ 2.00		



#### **Transmittal**

PROJECT: Evansville West Side Pk & Leonard Leota

DATE: 3/22/2021

SUBJECT: Submission of Proposal for City of Evansville West Side Park and Leonard-Leota

Park

VIA: Info Exchange

PURPOSE: For Bid

TO: COMPANY / ADDRESS PHONE

Jason Sergeant
Jason.sergeant@ci.evansville.wi.go
v
PO Box 529
Evansville WI 53536
United States

PHONE

City of Evansville
608.882.2285

31 S. Madison Street
PO Box 529
Evansville WI 53536
United States

Sameer Kulkarni Shive-Hattery, Inc. 309.764.7650

skulkarni@shive-hattery.com

REMARKS: Good Morning Jason!

It has been a pleasure meeting and communicating with you to understand the project and its background. We appreciate your time to answer the long list of questions we came with. The information you provided has been extremely helpful in preparing this proposal and capture the spirit of this project.

Above you will find a button/link to the Shive-Hattery proposal file for:

Design and Construction of a New 24 Acre Park with Athletic Fields, Splash Pad, Aquatic Center, and Demolition and Removal of an Aquatic Center.

We look forward to the opportunity to work with you on this project. Thank you.

#### Sameer P. Kulkarni

Architecture Group Leader Shive-Hattery 1701 River Drive | Suite 200 | Moline, IL 61265 Direct: 309.277.1968 | Cell: 563-549-2115





#### **Description of Contents**

QTY	DATED	TITLE	NOTES
1	3/22/2021	321261P_City of Evansville Park, Splash Pad, and	
		Pool Email.pdf	

COPIES:

Bradley Hughes Shive-Hattery, Inc.



### **Transmittal**

DATE: 3/22/2021

When electronic files are a part of this transmittal, upon opening the electronic file, the recipient agrees to Shive-Hattery's Terms and Conditions For Use. A copy can be found at: <a href="www.shive-hattery.com/pdf/EFT-TermsAndConditions.pdf">www.shive-hattery.com/pdf/EFT-TermsAndConditions.pdf</a>. In the event that the recipient does not have internet access or the link is not available, please contact the sender for a copy.

