



STATEMENT OF QUALIFICATIONS FOR

Village of Roscoe, Illinois | Landscape Architectural and Engineering Services

Porter Park Phase 2 Expansion Project (OSLAD Grant Funded)

September 10, 2025

Marcy Leach, CFM, EIT, Client Liaison
690 Third Street, Suite 230 | Beloit, WI 53511
815-520-8779 | mleach@hutchisoneng.com



Hutchison
Engineering, Inc.



Hutchison
Engineering, Inc.

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September 10, 2025

Village of Roscoe
Carol Gustafson, Village President
10631 Main Street
Roscoe, IL 61073



**Re: Landscape Architectural and Engineering Services for Porter Park Phase 2 Expansion Project
(OSLAD Grant Funded)**

Dear Mrs. Gustafson:

Hutchison Engineering, Inc. (HEI) is pleased to submit this Statement of Qualifications to provide Landscape Architectural and Engineering Services for the Porter Park Phase 2 Expansion Project. HEI is a full-service architectural and engineering firm with licensed professional architects, landscape architects, engineers, structural engineers, and surveyors. We have served clients throughout Illinois for eighty years. We are known as a firm that has successfully completed some of the region's largest architectural and civil engineering projects for municipalities and other public agencies.

We understand the Village is seeking professional services for the design, permitting, construction documentation, bid assistance, and construction oversight of improvements within the 12-acre park expansion area. Based on our past experience on similar projects and understanding of your project, we understand we will need to complete field survey, utility coordination, environmental coordination to receive wetland, endangered species, historical, and cultural clearances, restroom facility, disc golf course, fitness court, trail, pedestrian, habitat restoration, and parking lot design, stormwater permitting, development of bid documents, bid administration, and construction management services. The team we are providing are fully prepared to provide these services and any additional services that arise during the project.

We have significant recent experience with the IDNR's OSLAD grant program. We have recently assisted numerous communities submit OSLAD grant applications and our project team members have provided architectural and engineering services for dozens of park upgrade projects. With this OSLAD program experience, we have a thorough understanding of eligible grant items, plan and specification requirements, bidding requirements, construction documentation requirements, project closeout procedures, and grant reporting requirements. We will bring this experience to your project to create efficiency and expedite the project schedule.

Our key team members include Marcy Leach, Nate Parrott, and Tom Clark. Combined they have over 66 years of architectural and engineering experience. Their combined expertise include grant administration, state agency permitting, stormwater management, park and recreational facility planning and design, ADA compliancy planning and design, recreational trail layout and design, parking lot layout and design, and construction management. Their ability to successfully manage a project from initial concept planning through project closeout routinely produces quality recreational facilities and enjoyable experiences for our clients.

Marcy will lead coordination with the Village, assist the Village with grant administration paperwork, and perform quality assurance reviews on all submittals. Over her 29 year career, she has worked on numerous park projects while working for the City of Rockford and private engineering firms. She will bring this public and private sector experience to your project. She has administered eight grant funded projects over the last two years including two OSLAD grant funded park projects. She will use this experience to assist the Village in navigating the grant paperwork process.

Nate is a licensed Professional Landscape Architect and will be the Project Manager and Lead Designer for your project. He has 23 years of experience working on public agency projects including new parks, park expansions and upgrades, pedestrian and bicycle trails, school district playgrounds, sporting fields and courts, and parking lots. He will bring this experience to your project to develop a cost effective and patron friendly park layout plan. In addition, Nate will use his landscape architectural background and love of native plant communities to select ecologically beneficial plantings for the park that not only beautify the park but are low maintenance and provide pollinator habitat.



Tom is a licensed Professional Engineer with 14 years of site design experience. Tom's responsibilities will include developing grading and drainage plans, coordinating stormwater permitting, water and sanitary sewer design and permitting, and overall bid document development. Tom has designed hundreds of sites throughout Illinois and thus has thorough knowledge of stormwater detention requirements and green infrastructure to reduce stormwater runoff. He will bring this experience to your project to develop a grading/drainage plan that efficiently drains the site, reduces stormwater run-off, and meets all local and state detention requirements.

I appreciate the opportunity to present HEI's qualifications for your consideration. We look forward to working with you on this project and continuing our relationship with the Village of Roscoe. If you need any additional information, please do not hesitate to contact me at 309-368-0689 or slarson@hutchisoneng.com.

Very truly yours,

Hutchison Engineering Inc.

A handwritten signature in blue ink that reads 'W. Shane Larson'.

Shane Larson, PE
Senior Vice President/Board Director



Hutchison
Engineering, Inc.
Since 1945

FIRM INFORMATION



Established: 1945



Employees: 135



Office to Perform Work:
690 Third Street, Ste 230

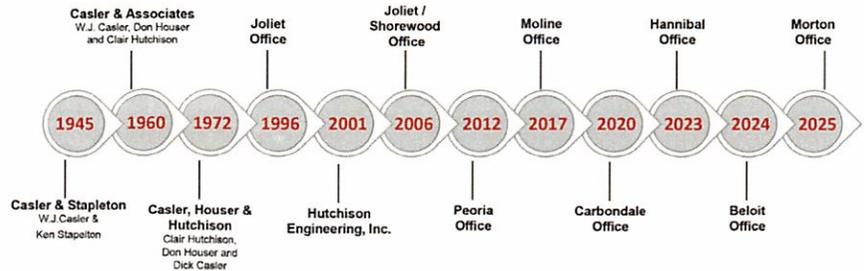


Primary Contact:
Hutchison Engineering, Inc.
Marcy Leach - Client Liaison
mleach@hutchisoneng.com

Nate Parrott, PE - Project Manager
nparrott@hutchisoneng.com

FIRM PROFILE

Founded in 1945, Hutchison Engineering, Inc. (HEI) is a full service civil engineering/architectural firm that serves clients throughout Illinois, Iowa, Missouri, and Wisconsin. Below is a timeline of the evolution of our seven offices.



CONSTRUCTION SERVICES

- On-site construction inspection
- Construction/materials Documentation
- Materials testing

DESIGN SERVICES

- Rural Roadway
- Urban Streets
- Landscape Architecture
- Freeway/Expressway
- Interchange
- Intersection/Roundabout
- Traffic Signals
- Bridges
- Culverts
- Retaining Walls
- Bike Trails/Paths
- Sites
- Storm Water Systems
- Water Distribution Systems
- Sanitary Sewer Collection Systems
- Utility Coordination
- Environmental Coordination
- Railroad Coordination

MUNICIPAL FACILITIES

- Motor Fuel Tax Programs
- Capital Improvement Programs
- Fleet Management

SURVEY SERVICES

- Topographic Surveys
- Hydraulic Surveys
- Boundary & ALTA Surveys
- Plats & Legal Descriptions

ARCHITECTURAL SERVICES

- Architectural design/documentation
- Interior architecture/documentation
- Space needs analysis
- Facility and site master planning
- Site selection, site utilization studies, zoning processes
- Feasibility studies, including cost benefit analysis
- Design-Build bridging documents
- Design-Bid-Build documents
- Sustainable design/LEED documentation
- Contract monitoring on-site construction observation, full-time on-site representation
- Historic Preservation Tax credit application submittal, planning, documentation, reports, and design
- Building Code analysis

Illiniwek Forest Preserve Campground Upgrades Hampton, Illinois



Year(s): 2023

Client: Rock Island County Forest Preserve Jeffrey Craver
Forest Preserve District Director
309-795-1040
jcraver@ricfpd.org

Services: Planning, Design, and Construction Management

HEI was selected by the Rock Island County Forest Preserve to provide design engineering and construction management services for this \$850K IDNR-OSLAD funded campground upgrade project that featured the addition of a shared use path and restroom building.

The project consisted of earth excavation, HMA shared use path, storm sewer, pipe culverts, path signing, pavement markings, sanitary lift station, prefabricated restroom building, HMA parking area, PCC sidewalk, water and sanitary sewer service connections to restroom building, sanitary sewer casing under railroad and IDOT ROW, public water supply casing under railroad, restoration, and other collateral work.

HEI provided services including utility coordination, environmental coordination, railroad coordination and permitting, IDOT coordination and permitting, site layout, ADA path/sidewalk design, drainage design, water system design, sanitary sewer system design, bathroom design, IEPA permitting for water, sanitary sewer, and stormwater, IDPH permitting for campground and restroom facility upgrades, plans, specifications and estimates for a local letting, bid administration, construction management including on-site inspection and documentation, and grant administration including reporting and final project closeout.

Francis Park Upgrades

Kewanee, Illinois



HEI was selected by the City of Kewanee to provide design engineering and construction management services for this \$600K IDNR-OSLAD funded park upgrade project that featured the addition of a shared use path in the wooded acreage of the park; an accessible 64' X 80' playground with a fall protective surface; an ADA parking location; and a new 30' X 60' Pavilion with secured storage. The OSLAD funding was secured by a grant application that was also developed in partnership with HEI and Bi-State, the local MPO.

The project consisted of earth excavation, an HMA, ADA compliant shared use path, signage, pavement markings, an ADA parking area, PCC sidewalk, playground site layout, pavilion site layout, and other collateral work.

HEI provided services including utility coordination, environmental coordination, site layout, clearing and grubbing plans, ADA path design, sidewalk design, surface drainage design, plans, specifications and estimates for a local letting, bid administration, construction management including on-site inspection and documentation, and grant administration including reporting and final project closeout.

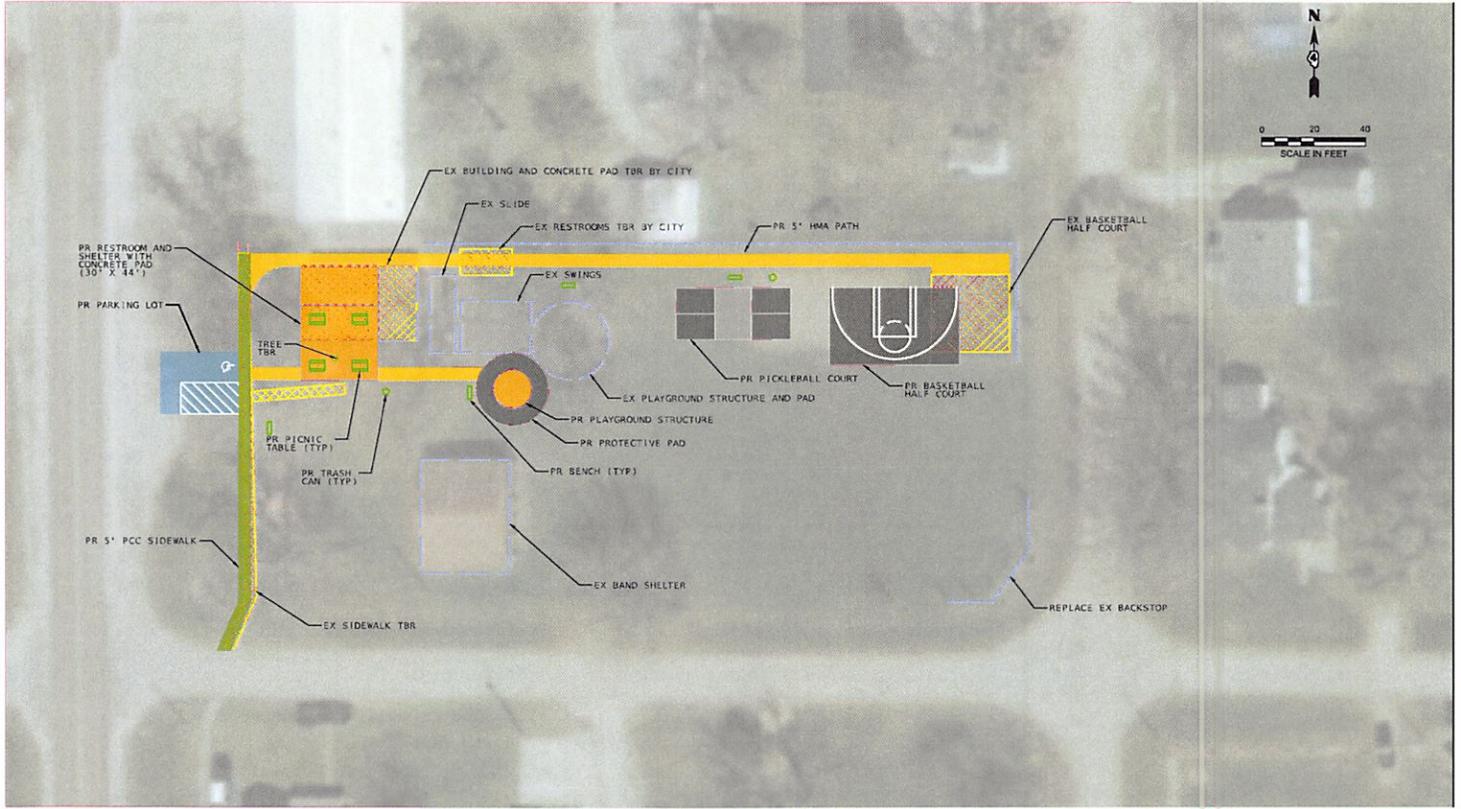
Year(s): 2025

Client: City of Kewanee
Gary Bradley
City Manager
309-883-1520
gbradley@cityofkewanee.net

Services: Planning, Design, and
Construction Management

Maquon Park Upgrades

Maquon, Illinois



Year(s): 2024 - On-going

Client: Village of Maquon
Mark Thomas
Board President
309-368-3299
maquonmayor@outlook.com

Services: Planning, Design, and
Construction Management

HEI was selected by the Village of Maquon to provide design engineering and construction management services for this \$650K IDNR-OSLAD funded park upgrade project. HEI lead the development of the grant application that secured the funding.

The project consists of new parking lot, shared use path, park benches, shelter including restrooms, pickleball court, basketball court, baseball field backstop, and playground.

HEI provided services including utility coordination, environmental coordination, public involvement, site layout, ADA path/sidewalk design, drainage design, water system design, sanitary sewer system design, shelter/bathroom design, IEPA permitting for water, sanitary sewer, and stormwater, plans, specifications and estimates for a local letting, bid administration, construction management including on-site inspection and documentation, and grant administration including reporting and final project closeout.

Jersey Farms Park Upgrades

Davenport, Iowa



HEI was selected by the City of Davenport to provide design engineering and construction management services for this \$750K locally funded park upgrade project that featured the addition of a shared use path, shelter, parking lot, and playground.

The project consisted of earth excavation, HMA shared use path with aggregate subbase, HMA pavement with aggregate subbase for parking lot and entrance roadway, curb and gutter, PCC sidewalk, storm sewer system to bioswale, shelter with PCC pad, playground structure, trash receptacles, bicycle racks, and other collateral work.

HEI provided services including utility coordination, environmental coordination, site layout, ADA path/sidewalk design, drainage design including bioswale, stormwater permitting, plans, specifications and estimates for a local letting, bid administration, and construction management.

Year(s): 2021

Client: City of Davenport Park
District
563-328-7275

Services: Planning, Design, and
Construction Management

Park West Upgrades

Oregon, Illinois



HEI was selected by the City of Oregon to provide design engineering and construction management services for this \$750K locally funded park upgrade project that featured the addition of ADA compliant sidewalks and shared use path, sport courts, shelter, and playground with synthetic surface.

The project consisted of earth excavation, PCC shared use path and sidewalk with aggregate subbase, new tennis courts with sand subbase, new playground with synthetic surface, shelter with PCC pad, storm sewer with drywell manholes, and other collateral work.

HEI provided services including utility coordination, environmental coordination, site layout, ADA path/sidewalk design, drainage design, playground design, stormwater permitting, plans, specifications and estimates for a local letting, bid administration, and construction management.

Year(s): 2019

Client: Oregon Park District
Erin Folk
Executive Director
815-732-3101
erin@oregonpark.org

Services: Planning, Design, and
Construction Management

Kick-Off and Schematic Design

As with many other Park/Municipal projects that HEI staff has completed, we intend to start the project with a “Kick-Off and Programming Meeting”. These meetings are intended to be a working meeting where the stakeholders’ ideas are discussed and a Program for the development is established. In the case of this project, the “general” Program has already been determined by the OSLAD application and award. However, there are still additional details that still need to be discussed, and direction established that go beyond the brief narrative included in the OSLAD. We anticipate that this discussion with the Village will stretch into the beginning stages of schematic design where we will start to establish possible locations for the proposed site elements. HEI will be prepared to discuss some of the limitations of the site. Namely, much of the site being within the floodway and almost all the remainder being within the floodplain, there will be some restrictions in where some of the elements can be located. Specifically, the restrooms will likely have to be located near the east corner of the site to avoid the floodway. While possible to locate within the restrooms within floodplain there are some caveats with doing so and coordination with the DNR will be required. Additionally, the pedestrian bridge will also have to be strategically located. Being a bridge, it will obviously be horizontally located within the floodway of the unnamed tributary to McDonald Creek, but in this case the vertical location will be the challenging part of the task. It will likely need to be situated vertically above the established base flood elevation (BFE) while maintaining ADA accessibility.

Data Collection

Once desired and practical locations of the elements are established it will determine what additional site information may be needed. Specifically, we anticipate that additional topographic survey and at least partial boundary survey will need to be completed.

Additionally, the National Wetland Inventory map shows forested wetlands in the vicinity of the project and it is likely that a Wetland Delineation will need to be completed so that wetlands can be avoided.

For the pedestrian bridge, we also anticipate subsurface geotechnical investigations to be required for the abutment/foundation design. HEI will hire a subconsultant (TBD) to perform this work (included in fees).

Design Development

The Design Development phase of the project is when the majority of the design of the project happens and when the technical aspects of the project are worked out. It is anticipated that pedestrian bridge/associated abutments, utilities, restroom foundations/pad, and trail will all be designed during this phase. HEI will also provide a detailed Opinion of Probable Construction Cost at the completion of this phase.

Permitting

Though the Construction Documents will not yet be complete, in the interest of preserving the timeline, HEI anticipates submittal for the permits as soon as design has progressed enough to document for the respective agencies. In addition to the Village’s permits we also anticipate the following state and federal permits:

- We anticipate that ground disturbance will be more than one acre and therefore an NPDES permit will need to be obtained.
- We anticipate that an DNR waterway permit will likely be required for the pedestrian bridge over the waterway. It is anticipated that this permit will be Statewide or Regional Permits and an Individual Permit is not included in the scope. Additionally, HEI does not anticipate a hydrologic/hydraulic study to be required for the project and it is not included in the scope.
- Depending on the location of the anticipated wetlands and possible conflicts with the proposed improvements, a Section 401/404 permit may be required from the U.S. Army Corps of Engineers (USACE). It is anticipated that this permit will be Regional or Nationwide Permits and an Individual Permit is not included in the scope.

Construction Documents

The preparation of the Construction Documents is the documentation of the project design and preparation of the contract documents for bidding. We anticipate the Construction Plans to include, but not be limited to the following plan sheets:

- Storm Water Pollution Prevention Plan (SWPPP)
- Existing Conditions Plan
- Erosion Control Plan and Details
- Demolition Plan
- Storm Water and Utilities Plan
- Site Plan
- Layout and Grading Plan
- Site Details
- Referenced Highway Standards

Methodology

For the Contract Documents, we anticipate using the Engineers Joint Contract Documents Committee (EJCDC) Contract Documents. These will be the “front-end” specifications and include the advertisement for bid, instructions to bidders, bid form, construction agreement, general conditions, etc. We anticipate bidding the project as a lump-sum project with unit prices.

Bidding

During bidding, HEI will advertise the project bidding, answer contractor questions during bidding, issue addenda if necessary, assist with the opening of the bids, and provide a written recommendation of award.

Construction Administration

During Construction Administration, HEI will assist the Village in administration of the construction contract. This will include answering contractor questions during construction, reviewing pay applications (specifically for compliance with OSLAD), periodic site visits pertinent to the work being performed, and final inspection/punchlist.

For the periodic site visits, we anticipate one to two (1-2) site visits per week at 2 hours per visit for the duration of construction (approximately 4 months). We anticipate approximately 48 man-hours for this portion of the Construction Administration. During each site visit, HEI will discuss progress with the contractor, review current

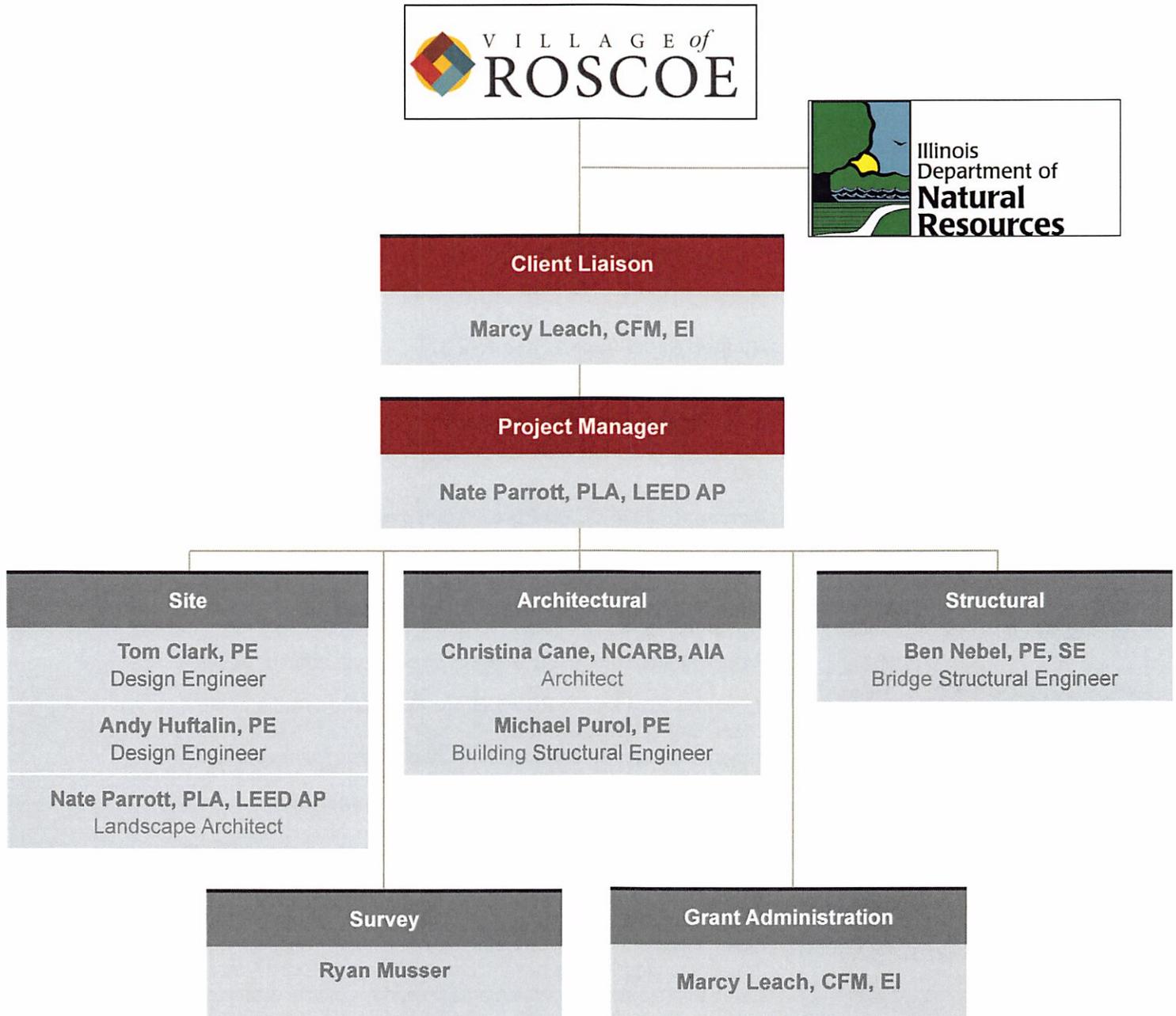
progress, and check for general compliance with the construction documents. Timing of the visits will be pertinent to the construction currently being completed with additional attention being given to when important / sensitive portions of the work are being performed. Note that the “periodic site visits” are not intended to be part-time or full-time “construction observation” or “inspection” (of course, if that level of oversight is desired by the Village, HEI can perform). To further assist with QA/QC, we do include “Materials Testing” in the construction contract which requires the contractor to hire a third party testing firm with an Illinois Registered PE to provide testing for compliance with the construction documents.



“Play is not a break from learning. It is endless, delightful, deep, engaging, practical learning. It’s the doorway into the child’s heart!” ~ Vince Gowmon

Methodology

Successful projects are the result of careful planning and the combined talent and collaboration among team members. The project team we are proposing for your project all have experience working on park and OSLAD funded projects.



The following pages include resumes for our four key team members. Resumes for the remaining team members on the organization chart can be provided upon request.



Marcy Leach, CFM

Client Liaison / Grant Administrator

Ms. Leach serves as an Operations Manager where she manages roadway, shared-use path, and site design projects. In addition, Marcy oversees utility locating and grant administration. Throughout her career Marcy has worked with various State and Federal funding agencies including grant applications and grant management. She is responsible for overall budget, personnel management, and project tracking. She has experience working in both the public and private sector. During her years of experience with the City of Rockford as the Engineering Operations Manager she was responsible for permitting and development, stormwater management, emergency management and public works coordination between divisions and departments. While at the City she was responsible for project management, design, and construction inspection.

Years of Experience:

Hutchison Engineering, Inc. - 2 year(s)
Other - 27 year(s)

Education:

University of Wisconsin - Platteville, BS
Civil Engineering

Affiliations:

American Water Works Association (AWWA)
American Public Works Association
Illinois Association for Floodplain and Stormwater Management

General:

Certified Floodplain Manager; Illinois Professional Emergency Manager; Class D Water Operator; Class C Water Operator in Training

IDOT:

S-14 Documentation of Contract Quantities #21-19449; Fundamentals of Stormwater Pollution and Erosion and Sediment Control; Design of Erosion & Sediment Control; Inspection of Erosion & Sediment Control Best Management Practices; S-33 Geotechnical Field Testing and Inspection; Incident Command System Trainer Certification

Relevant Project Experience

Maquon Park Phase 1, Maquon, IL

Client: Village of Maquon, IL

Project Manager for the 2024 OSLAD grant application, OSLAD grant administration, and design of park improvements including a shelter with restrooms, new pedestrian path, pickle-ball court, half basketball court, and new parking lot.

Monmouth 2024 DCEO RDMS Grant Application

Client: City of Monmouth, IL

Project Manager for the Downtown Streetscape grant application.

Galesburg 2024 DCEO RDMS Grant Application

Client: City of Galesburg, IL

Project Manager for the Downtown Streetscape grant application.

Kewanee 2024 DCEO RDMS Grant Application Assistance

Client: City of Kewanee, IL

Project Manager for the Downtown Streetscape grant application.

Main Street Downtown 2024 ITEP Grant Application

Client: City of Monmouth, IL

Project Manager for the Downtown Streetscape grant application.

Stone Park 2022 DCEO CDBG Grant Management, Water & Street Improvements

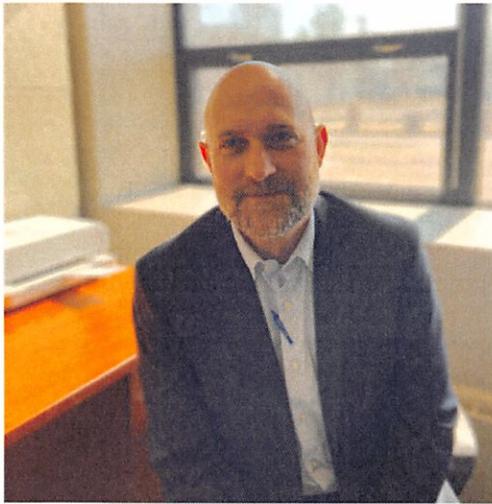
Client: Village of Stone Park, IL

Project Manager for the design, construction and Grant Administration for water, street, and sidewalk improvements on various blocks within the Village.

Stone Park 2023 DCEO CDBG Grant Application, Water & Street Improvements

Client: Village of Stone Park, IL

Project Manager for the design, construction and Grant Administration for water, street, and sidewalk improvements on various blocks within the Village.



Nate Parrott, PLA, LEED AP

Landscape Architect

Mr. Parrott has 20+ years' experience in the field of landscape architecture and civil design. His strong technical background, accompanied by effective interpersonal skills, make Parrott a proficient leader in all aspects of the engineering business from client relations/development to technical design and production. As evidenced by the abbreviated project list below, his project experience is quite diverse and includes both public and private projects involving civil / site design, planting design, irrigation design, master planning, site hydraulics, sustainable storm water management, wetland delineation, and environmental permitting.

Relevant Project Experience

Years of Experience:

Hutchison Engineering, Inc. - 1 year(s)
Other - 22 year(s)

Registrations:

Registered Landscape Architect
IL 157-001342
MO 2025015276

LEED Accredited Professional

Wetland Delineator Certification
Program

Advanced Plant ID & Hydric Soils
Training

Education:

BS in Landscape Architecture Iowa
State University, 2006

Spring Creek Pedestrian Bridge, East Peoria, IL

Client: Fon-Du-Lac Park District

Project Manager / Landscape Architect for the construction of a large pedestrian bridge over Spring Creek in Spring Creek Nature Preserve. The work included the construction of driven pile and concrete cap abutments and installation of an 85-foot long, pre-fabricated steel/wood pedestrian bridge. The project was complicated by the difficult access to the site for the heavy equipment / crane needed to construct the bridge. Selective tree trimming and the project was successfully installed with very minimal impact to the surrounding natural environment.

Industrial Site Redevelopment Native Plantings / Walking Trails, Peoria, IL

Client: Undisclosed Peoria, Illinois

Project Manager / Landscape Architect for the transformation of a 40-acre former industrial site into a native landscape restoration and recreational space. The redevelopment included demolition of a large (over 1 million square feet) manufacturing facility, upgrades to the site infrastructure, and installation of over 2-miles of aggregate surface walking trails through restored native prairie/savanna plantings.

Lincoln Log Cabin Natural Playscape, Lerna, IL

Client: Lincoln Log Cabin State Historical Site

Project Manager / Landscape Architect for the design of a large "Natural Playscape" within the Lincoln Log Cabin State Historical Site. The project was IDNR grant funded and included the design of an extensive natural play features including boulder climbing slopes, a recirculating "natural" stream (intended for active play in the water), log climbing area, "miner's sluice", "spider-web" rope climbing area, an overlook tower, and a replica flat-bottom river boat playhouse.

Multiple Park Projects (Multi-Year), East Peoria, IL

Client: Fon-du-Lac Park District

Project Manager / Landscape Architect for several dozen projects for the Fon-du-Lac Park District over the course of almost 20-years ranging from small sidewalk projects to large building construction projects.

Pickleball Courts (4)

Tennis Court Improvements

Spring Creek Pedestrian
Bridge

Veteran's Park Road &
Parking Lot Improvements

Farm Park Schoolhouse

Tumbling Building 14,000-sf
& Parking Lot

Farm Park Fountain & Pond
Rehabilitation

Steel Shelter

Bypass Flood Relief Bike
Trail

Farm Park Parking Lot
Improvements



Tom Clark, PE

Project Engineer

Mr. Clark started his career at the Illinois Department of Transportation Central Office in Springfield. While there, he worked in the Bureau of Bridges and Structures as a Repairs Unit Engineer. He has gained experience in the private sector working on various land development projects across the country. His experience includes the design of commercial developments, residential developments, transportation projects, municipal projects, and recreational developments. Site design, stormwater management, utility design, feasibility studies, conceptual design, permitting, project management, construction assistance, cost estimating, and value engineering are all part of his

Relevant Project Experience

The Putt Club, East Peoria, IL

Client: TPC of East Peoria

This restaurant development featured a 36-hole indoor and outdoor putting course located within walking distance of the Bass Pro Shops in East Peoria, IL. As project engineer, Mr. Clark's responsibilities included grading, water, sewer, storm sewer, erosion control, and parking lot design. He also developed the construction plans and specifications, attended regular meetings with the design team, coordinated design with the city, obtained necessary permits, and provided cost estimates.

Bigshots Golf Aggieland, Bryan, TX

Client: Villa Maria Partnership, LLC

This 60-bay golf entertainment facility and restaurant located in Aggieland, home of Texas A&M features a 225-yard synthetic turf driving range with netting and poles, an 18-hole miniature golf course, an outdoor entertainment area, and a multi-use path. As project engineer, Mr. Clark was responsible for coordinating this development with the overall Master Plan driven by the City of Bryan. His responsibilities also included the site design, stormwater management, storm sewer, utilities, grading, and erosion control design.

Bigshots Golf Fort Worth, Fort Worth, TX

Client: O'Reilly Hospitality Management, LLC

This 56-bay golf entertainment facility and restaurant located on The Golf Club at Champions Circle and near the Texas Motor Speedway in Fort Worth, TX features a 250-yard synthetic turf driving range with netting and poles, a 9-hole putting course, and an outdoor entertainment area. This project included re-routing 3 holes at the golf course, developing in the floodplain, and obtaining an Army Corps of Engineers Nationwide Permit 39. As project engineer, Mr. Clark was responsible for the site design, stormwater management, storm sewer, utilities, grading, and erosion control design. His responsibilities also included coordinating with the Landscape Architect for the design of the Front of House amenities and coordinating with the Structural Engineer for the design of the netting and pole structures.

Golf Learning Center & Academy - Golf Entertainment Facility, Peoria, IL

Client: Peoria Park District

This golf entertainment facility is located at the Golf Learning Center near the Kellogg Golf Course in Peoria, IL. This project consists of a new 21-hitting bay structure with restaurant and renovating the existing pro shop. As project engineer, Mr. Clark was responsible for the site demolition, site design, stormwater management, storm sewer, utilities, grading, and erosion control design. He also developed construction plans, specifications, and cost estimates.

Years of Experience:

Hutchison Engineering, Inc. - 1 year(s)

Other - 13 year(s)

Registrations:

PE: Illinois 062-069816

PE: Iowa P29697

PE: Missouri 2025017778

PE: Indiana PE12500729

Education:

BS in Civil Engineering, Bradley University
2012



Christina R. Cane, NCARB, AIA

Lead Architect

Mrs. Cane is an Architect with proven success in a broad base of building types and breadth of experience. Her career is filled with positive outcomes where her project oversight keeps staff engaged and efficiently working on projects that meet budgets. Moreover, collaboration with staff engineers and architects resulted in a synthesis of well-built, organized, and handsome buildings. Along the way, she has helped clients stay profitable. These are practices that gain trust in clients.

Relevant Project Experience

Gardner Camp Building

Client: Private Foundation

Project architect and Project manager for the new Gardner Camp Youth Lodge for youth recreation, hunting, and outdoor educational activities. This new building was constructed with insulated concrete form (ICF) foundations and walls for resistance to the surrounding elements and potential flood hazards. The lodge featured a large gathering space for recreation that could be divided up into smaller areas for classrooms or sleeping areas. A catering kitchen served the gathering space. The lodge also featured large toilet rooms, locker and "mud" room areas for gear change-outs. An observation tower was also part of the design that allowed a near 360 degree view of the surrounding land.

Rock Cut State Park

Client: Loves Park, IL

Part of the architectural design team through construction document preparation for the Illinois CDB Rock Cut State Park project, Replace Roofing Systems and Doors, Upgrade Site Amenities. This project provided for maintenance updates to several areas of Rock Cut State Park in Loves Park, Illinois. These updates included trail repair, bridge deck repair, and an accessible kayak launch. Architectural improvements included the removal and replacement of severely rusted out vault toilet doors and frames, roof deck replacement and re-roofing of park shelters with new laminated asphalt shingles, and re-roofing of vault toilets with new laminated asphalt shingles.

Quincy Park District

Client: Quincy, IL

Project architect for multiple park shelters and park shelters with toilet rooms in Quincy, Illinois the for Quincy Park District. As the park district makes improvements to the many parks in Quincy, they have updated the picnic shelters to pre-engineered, prefinished systems on concrete pier foundation. Various sizes were used for Berrian, Gardner, Johnson, and Wavering park shelters. Lincoln park shelter constructed two toilet rooms under the pre-engineered picnic shelter. The toilet rooms were designed for a high-abuse and high-humidity environment. As this shelter with toilet room was near to an all-access playground, the designed featured enough space for an adult changing table.

Capitol Theater Rehabilitation

Client: Burlington, Iowa

Part of the architectural design team for the Capitol Theater Restoration and Rehabilitation in Burlington, Iowa. The architectural team field measured the building, gathered historic records, and performed tests to determine original finishes and colors. The project restored the terra cotta exterior, the interior theater and stage, installed new seating, and brought the building up to current code.

Years of Experience:

Hutchison Engineering - 1 years
Other - 17 years

Registrations:

Licensed Architect
Illinois License No.: 001022919
Missouri License No.: 2015037483
Iowa License No.: ARC07480
Wisconsin License No.: 15623-5
Wyoming License No.: C-4004

NCARB Record No.: 130779
NCARB Certificate No.: 81032

Education:

Master of Architecture – Southern Illinois University Carbondale – (2008)

Bachelor of Science in Architecture Studies
Southern Illinois University Carbondale - (2007)

Professional Affiliations:

American Institute of Architects
National Council of Architectural Registration Boards



Project Schedule
 HEI understands that maintaining the project schedule is of the utmost importance. If one task falls behind, it could impact the schedule of the entire Project. Our team is available to begin work on this important project upon receipt of a notice to proceed. We are committed to completing this project within the agreed upon schedule.

We will divide the project into areas of expertise and assign teams for each discipline. This will allow us to proceed with preparing different elements of the design with multiple disciplines simultaneously, which in turn, enables us to expedite the development of all submittals.

HEI currently has the capacity and is committed to maintaining that capacity throughout the duration of your project to ensure the project is completed on schedule. With the number of experienced staff available for your project, we are prepared to expedite the schedule as needed to ensure the construction work can be completed in 2026.

The anticipated schedule for the major projects tasks is as follows:

MILESTONE	DATE
Kick-Off and Schematic Design	Mid-October 2025 thru Late October 2025
Data Collection	Late October 2025 thru Early November 2025
Design Development	Mid-November 2025 thru Late December 2025
Permitting	Late December 2025 thru February 2026 *
Construction Documents	Early January 2026 thru Mid-February 2026
Bidding	Mid-February 2026 Release Documents for Bidding, Mid-March 2026 Bid-Award
Construction Administration	April 2026 Construction Start, September 2026 Construction Completion **

* This is anticipated timeline based on past experience of ~30-45 day typical response time for the anticipated regulatory agencies. However, there is no way to guarantee the timeliness of DNR, USACE, or IEPA responses.

** This completion date is based on an approximate 4-month lead time (based on previous experience) on a pre-fabricated pedestrian bridge. It is anticipated that this timeline could be accelerated by a 30-60 days by beginning procurement of the pre-fabricated bridge ahead of and outside of the construction contract award.



Cost Proposal

It is understood that the portion of the design fees related to the scope of the OSLAD grant portion of the work cannot exceed 15.25% of the project budget. HEI's contract with the Village will specifically break down the portion of our scope/fee that is attributable to the OSLAD funded portion of the project and which is attributable to the portion being directly funded by the Village. Our fees for the OSLAD funded portion of the project will not exceed the limits established by the program.

Our total cost and cost breakdown per major task will be as follows:

MILESTONE	COST
Kick-Off and Schematic Design	\$7,180
Data Collection	\$22,150
Design Development	\$33,200
Permitting	\$10,400
Construction Documents	\$28,100
Bidding	\$4,300
Construction Administration	\$18,360
Total =	\$123,692





Our clients say it best! HEI wants to be a part of your team and provide the Village with our ideas, expertise, and commitment to exceptional and cost-effective design that can bring your project to life, on time, and within budget. The end goal is to create a place in your community that you will be proud of for many years to come. We encourage you to contact our client references to hear first-hand about the world-class experience we bring to communities.

**ROCK ISLAND COUNTY FOREST
PRESERVE DISTRICT**

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CITY OF KEWANEE

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VILLAGE OF MAQUON

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**OREGON PARK
DISTRICT**

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**PEKIN COMMUNITY HIGH
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FON-DU-LAC PARK DISTRICT

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