



Home of the Award Winning



Over 300

Programming/
Feasibility Studies

Over 150

facilities
designed
& built

Over 140

years of
combined
public safety
experience

ARCHITECTURAL DESIGN FOR PUBLIC SAFETY



Village of Little Chute

Proposal for

**PROFESSIONAL
DESIGN SERVICES
for a NEW FIRE STATION**

February 2, 2024





**Five Bugles
Design**™

+



**Mitchell Associates
Architects**

Wendel's award winning public safety design team

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CERTIFICATE OF INSURANCE

SIGNED ADDENDUM



Letter Of Introduction/ Statement Of Interest

February 2, 2024

Laurie Decker
Village Clerk
108 West Main Street
Little Chute, WI 54140

SUBJECT: PROFESSIONAL DESIGN SERVICES FOR THE VILLAGE OF LITTLE CHUTE FIRE STATION

Dear Ms. Decker,

Five Bugles Design/Mitchell Associates Architects, the award-winning public safety design team at Wendel, is uniquely positioned to provide the services requested in the request proposals dated December 28, 2023. Our team is currently finishing up construction documents on over 70 million dollars' worth of public safety construction documents, which is slated to become construction in the spring of 2024. Our schedule fits Little Chute's needs perfectly, and we feel our team is one of the most experienced emergency services design firms in the United States.

Some of the unique and specialized services we offer your team include:

- **Public Safety Specialists:** Wendel recently acquired Mitchell Associates Architects, who work exclusively on public service facilities, including fire stations, EMS, and shared facilities. The merging of Wendel's Five Bugles Design and Mitchell Associates Architects brings two nationally known public safety experts with years of emergency services experience combined into one team. Our combined teams have worked together in the past and feed off each other's strengths and knowledge. We now bring this wealth of experience to the Village of Little Chute and increase our team's ability to provide clients with over 140 years of combined public safety experience. Together, we have a matchless, industry-leading portfolio of award-winning, research-based, innovative facilities. Collectively, the team has completed construction documents on over 150 public safety projects across the United States.
- **Our unique Immersion Process to reduce project schedule and costs:** This is our hands-on concept development process used at the project's outset that allows us to work collaboratively with the entire project team to rapidly refine and establish the development plan and set the entire project up for success. The following link provides more information about our Immersion process. <https://wendelcompanies.com/immersion/>
- **Additional resources:** As a national architecture, engineering, energy efficiency, and construction management firm, Wendel offers an array of resources that, while not needed now, may be desirable as the project progresses. These resources include construction services, energy services, and sustainable design services, among others, and are all under one roof.

We look forward to sharing more details with you, hopefully at the interview stage of the process, on why our team is best suited to complete this project. Please let us know if you have any questions.

Best Regards,
Five Bugles Design



Robert Krzyzanowski
Director of Emergency Services/Principal-in-Charge
rkrzyzanowski@wendelcompanies.com
Ph: 715-559-0297



Firm Background & Qualifications



CORPORATE PROFILE

In 1940, Leon Wendel started a small civil engineering firm. Over the last eight decades, Wendel has grown into a full-service architecture, engineering, energy efficiency, and construction management firm that delivers customized solutions and turnkey projects in innovative ways.

Today, we boast a full complement of professionals in every engineering discipline, including a robust energy efficiency department; a talented team of architects and landscape architects; construction managers; planners; and interior designers. Our team is based out of 15 offices, is licensed in 38 states, and has over 280 employees dedicated to upholding our four core values: team first; quality; first-class communication; and promises made, promises kept. At the heart of those values is our belief that we can **create a better world through knowledge and leadership.**

Included within Wendel is our award-winning team of emergency services designers, Five Bugles Design (FBD) and Mitchell Associates Architects (MAA). Our emergency services design team has decades of experience working with municipalities across the country. Our clients understand that having all services, including emergency services design, under one roof is the key to a successfully run project. If our team uses sub-consultants for design, we still have all the services listed below for checks and balances, even during construction with our in-house construction management team.

WENDEL SERVICES:



ARCHITECTURE

Interior Design

Landscape
Architecture

Master Planning

Historical
Preservation



ENGINEERING

Civil

Electrical

Environmental

Mechanical

Municipal

Structural

Transportation

Railroad

Alternative Fuel
Solutions/CNG

Water/Wastewater
Retrofits

Land Surveying

Geographic
Information
Systems (GIS)

Planning



ENERGY EFFICIENCY

Energy audits

Commissioning

Professionally
Assisted
Performance
Contracting

Alternative Funding/
Grant Programs

Retrofit and
implementation
design

Green building
design

Measurement &
Savings Verification
(M&V)

Renewable
Technologies



CONSTRUCTION MANAGEMENT

Master builder

Progressive
Design/Build

Design/Bid/Build

Construction
Management at
Risk (CMaR)

CM Agent

GMP Design/Build



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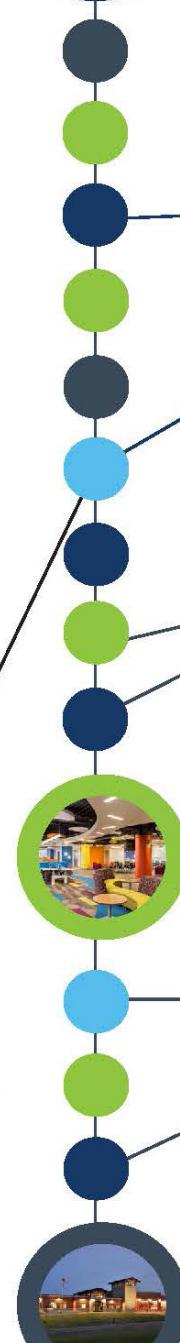
**Mitchell Associates
Architects**

Wendel's award winning public safety design team

WENDEL TIMELINE



1940: Leon Wendel, Consulting Engineer and Surveyor, opened his practice in Lockport, New York. Provided traditional civil engineering and survey services.



May 31, 2000: After forming a joint venture, the two companies merged, creating Wendel Duchscherer Architects & Engineers. Duchscherer Oberst was an architectural firm with a significant capability in public transportation maintenance facilities and design.

2010: Acquired Smiley, Glotter, Nyberg Architects (SGN), an architectural firm specializing in K-12 school facilities, expanding the firm to a Minneapolis, Minnesota office.

2014: Added an office in Clarksburg, West Virginia.

2015: Added an office in Rochester, New York.

April 1, 2016: Wendel acquired Evolve Architecture, a small firm in Richmond, Virginia expanding Wendel's service offering to include interior design, space programming and planning, and move management services.

2016: Opened an office in Syracuse, New York.

May 1, 2017: Opened an office in Albany, New York.

June 1, 2017: Wendel acquired Architectural Design Group (ADG), a leader in architectural design and planning in Eau Claire, Wisconsin, to enhance our service offering and market reach in the Midwest. Also gained Five Bugles, ADG's division focused solely on the public safety industry.

June 2023: Wendel acquired Mitchell Associates Architects, specialists in Public Safety design, located in the Albany, NY region, to expand our national presence as Public Safety design leaders.



Firm Contact

Robert Krzyzanowski
P: (715) 559-0297
E: rkrzyzanowski@wendelcompanies.com

Name & Location

Five Bugles Design + Mitchell Associates Architects Wendel's award winning public safety team
204 E. Grand Avenue, Suite 200
Eau Claire, WI 54701
fivebuglesdesign.com

Year Established

Wendel: Established in 1940
June 1, 2017: Wendel acquired Architectural Design Group (ADG), a leader in architectural design and planning in Eau Claire, Wisconsin to enhance our service offering and market reach in the Midwest. Also gained Five Bugles, ADG's division focused solely on the public safety industry.

Legal Status

Licensed to perform Architecture & Engineering services in Wisconsin

Firm Ownership

Corporation

Staffing

Total Staff: 280
Eau Claire: 17

Primary Firm Location for this Project:

204 E. Grand Avenue, Suite 200
Eau Claire, WI 54701

BUILDING ON A VISION

Five Bugles Design and Mitchell Associates Architects were formed to provide planning and design services to the public safety service industry. We understand that public safety buildings are truly a unique building type. Our focused design team is comprised of members whom, both collectively and individually, are among the most experienced public safety design professionals in the country.

UNMATCHED PUBLIC SAFETY FACILITY DESIGN EXPERIENCE

Our award-winning team of architects and active emergency services designers and specialists have work experience throughout the country. We focus on exceeding our clients' expectations and providing exemplary project management services, all while "speaking your language."

COLLABORATIVE. FOCUSED. CLIENT DRIVEN. COMMUNITY CONSCIOUS.

Making a positive and lasting impact on the people and communities we serve is at the core of what we do. We believe that by getting to know our clients, their needs, and the communities they serve, we're able to collaborate as a design team to provide winning solutions that go far beyond the obvious. Our goal is that the facilities we design today will serve our clients for decades to come.

EMERGENCY SERVICE DESIGNERS

The architects, engineers and designers that are apart of our team have experience leading municipalities through the process of design. These individuals learn from every project they have been apart of, with some having decades of experience. Our team then takes everything that we have learned, good or bad, and puts that information forward to our new clients.

The design of emergency services facilities is an intricate process and very detail oriented. Our clients have to be detail oriented in their everyday job of saving lives, we expect our team to understand that the small details matter in a facility as every second counts.

We pride ourselves on function over frills, however we have the diversity in our portfolio to satisfy any client's needs and desires. Emergency services design is the only thing that our team focuses on and they have dedicated their careers to this cause.

IN-HOUSE EMERGENCY SERVICE SPECIALISTS

The FBD/MAA team includes a number of Emergency Service Specialists. These individuals are both active and retired public safety personnel with extensive background in the management and operations of fire, police and EMS departments of all types and sizes (career, paid-on-call, combination).

Most importantly, they have built stations for their own departments and understand the challenges created by the necessity of blending facility demands with budgetary concerns.

Our Emergency Service Specialists use their decades of experience to lead our unique programming process. They will direct a conversation that explores your individual operational and facility challenges, breaks those challenges down into their respective building components and then work with our experienced architects and planners to define and quantify those elements with the goal of creating an accurate depiction of the built environment that will ultimately become your new facility.

PROGRAMMING: UNIQUE IMMERSION PROGRAMMING & PLANNING

SPACE NEEDS ANALYSIS

FBD/MAA have developed some of the most comprehensive programming tools in the industry. We view programming as the fundamental basis of our design and attribute much of our successes to our in-depth process.

Our process typically begins by conducting a programming session – typically a two-hour meeting – which would provide us an excellent understanding of your department's operational requirements and future goals.

With the Village of Little Chute already completing the programming in the previous feasibility study, our intent would be to reevaluate the findings of that study to refresh the entire team and to bring that exercise back up to par since it occurred over two years ago.



Five Bugles Design

SPACE NEEDS SUMMARY

PROGRAMMING PLAN

Five Bugles Fire Station Site Evaluation Form

SITE EVALUATION

Space Needs Summary

Programming Plan

PREVIOUS STUDY ANALYSIS

Due to our vast experience in the design of emergency services facilities, our team knows what it takes to put your staff into a facility that functions both efficiently and is budget friendly. The Village of Little Chute's current study projects the facility to be approximately 18,269 s.f.

Below is a list of facilities that we have completed that compares the "Programmed Square Footage" with the square footage the building ended up at after construction. This shows that bringing an expert onto the project team in this particular building type will ensure a tight, efficient and cost friendly building.

Suamico Fire Station

Programmed S.F. = 36,846 S.F.
Completed S.F. = 22,050 S.F.

Monroe Fire Station

Programmed S.F. = 24,388 S.F.
Completed S.F. = 20,100 S.F.

Riverside Fire Station

Programmed S.F. = 21,504 S.F.
Completed S.F. = 17,450 S.F.

Greenville Fire Station

Programmed S.F. = 30,000 S.F.
Completed S.F. = 24,680 S.F.

Wausau Fire Station

Programmed S.F. = 16,884 S.F.
Completed S.F. = 15,233 S.F.

DESIGN FEATURES MAY INCLUDE:

- Orienting the tower to allow access on three sides.
- Windows or window openings with covers to simulate second story ladder rescue.
- An internal stairway to extend hand lines to an upper story.
- A standpipe pump-in connection system on the outside of the tower and standpipe connections at each level of the tower.
- The building sprinkler system pump-in station is also used to simulate sprinkler water and pressure support.
- A lone sprinkler head at the lowest level of the tower to train how to isolate a single sprinkler head while allowing the remaining system to be operational.
- Smoke opening connections on all floors of the hose tower to simulate rescue under zero visibility conditions.
- Rappelling tie-off connections at the highest level to simulate repelling rescues.
- A manhole on the second floor of the tower to allow confined entry training.
- Window or roof access at the top of the tower to allow firefighters to use ropes to raise and lower fire department equipment.

TRAINING

FBD/MAA have has extensive experience in regional training facilities as well as creating staff training opportunities within a fire/EMS station.

At the core of any successful and efficient fire protection program is fire department training. Community expectations for delivery services over the last decade have grown to a level never anticipated. Emergency medical services, hazardous materials, confined entry rescue, fire ground management techniques, communications, domestic terrorism and international terrorism are not hypothetical scenarios, but realities. Designing these high-risk but low-frequency training opportunities into the new fire station is critical to a department's ability to face the new challenges these situations present.

The Five Bugles Design team is a national leader with its innovative approach of incorporating training programs into building design. In our discussions during the initial programming and space orientation phase of the building process, we spend a great deal of time talking

about the department's existing training program. We take this time to gather as much information as possible and then offer design solutions that will provide for in-house training. Firefighters will be on hand during training sessions if a major emergency occurs.

One of the training opportunities that we have included in numerous fire stations is the use of a training tower for both drying fire hoses and for practicing in a multistory internal/external training platform.

Not only are we designers, but our firm specializes in the construction of municipal facilities. This ensures our cost estimating is spot on when or if this project moves forward. We consider ourselves a design professional who is proficient in leading the craft of building construction and the art of architecture and engineering. We offer the service of being your trusted advisor during design and construction, of which we call our Master Builder Approach. We talk more about this in our Alternate Services Approach at the end of this proposal





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Wendel's award winning public safety design team

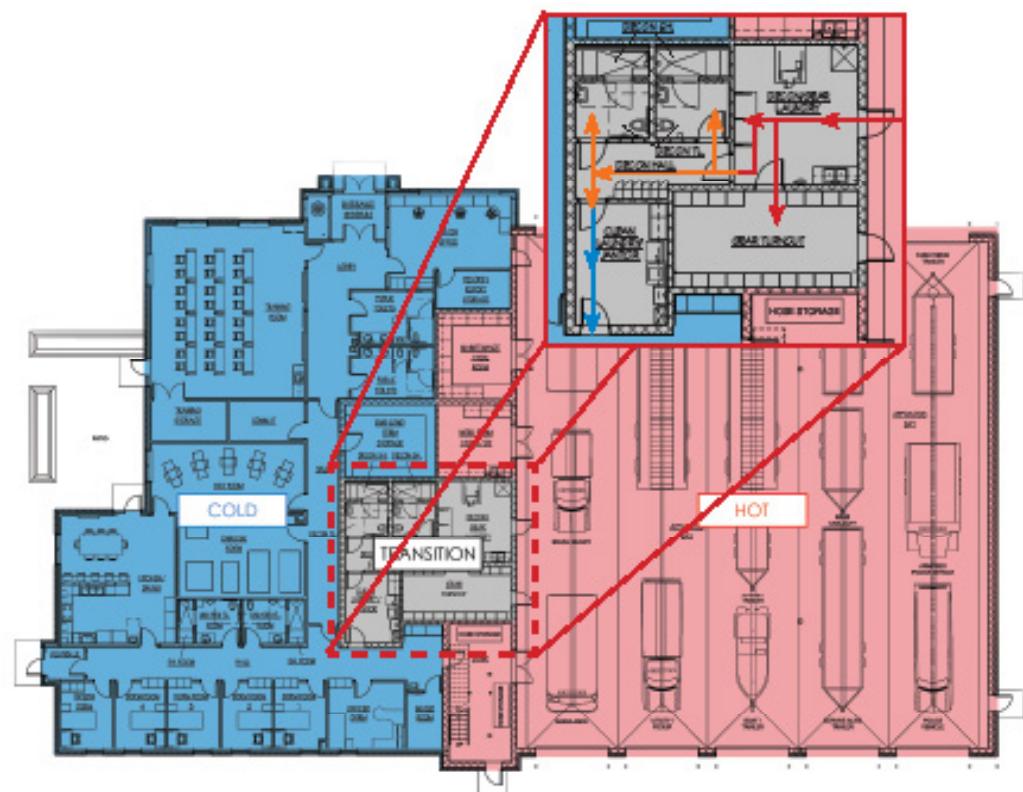
PERSONNEL DECONTAMINATION: EMERGING TRENDS

Over the past decade, there has been an increase of cancer diagnoses for those men and women in the fire services, as well as for their loved ones at home. In an attempt to help keep firefighters and their families healthy, we have created a personnel decontamination process which separates the fire station into zones (hot and cold), and therefore helps to reduce the spread of cancer-causing contaminates.

This process includes decontaminating trucks, gear, and of course, the people. Restricting contaminants to the hot zones and having staff transition to the cold zones ensures that they are free of those contaminants after responding to an emergency.

Our award-winning team members have proven their expertise in the design and development of decontamination spaces.

By constantly pushing the limits and creating (not just following) the emerging trends, we are regularly given the opportunity to speak to our peers and emergency services professionals at conferences throughout the country, as well as published articles in national publications showcasing our unique and user focused decontamination processes.





Wendel's award winning public safety design team

PUBLIC ENGAGEMENT

Public Engagement is critical to our philosophy of gaining project support from project participation. Successful public campaigns are the result of effective planning, transparent communication of a value-based solution, and support at the local level by municipal staff and officials.

- Public hearings and neighborhood groups provide opportunities for interactive progress updates with concerned citizens.
- The local press presents an opportunity to present the project in a positive light at chosen times throughout the project.
- Web-based project sites are available to provide meeting notes and project updates.

- Every community is different and presents a different set of challenges to the communications of project information and project approval processes. We will work with your team to develop a combination of the elements that works best.
- Assistance with social media postings.
- Referendum Assistance.
- Graphics for monthly news letters and websites.
- Produce mailers, postcards, and newsletters to be mailed to public.
- Create fliers to be posted around community.

TOWN OF GREENVILLE, WI NEW FIRE & SAFETY BUILDING



VOTE AUGUST 14, 2018



WHY NOW AND WHY DO THESE NEEDS EXIST?

ESTIMATED TAX IMPACT

REFERENDUM AMOUNT \$4,500,000
ESTIMATED AVG MILL RATE OVER 20 YEARS \$2.25/\$1,000 of Assessed Value

TAX IMPACT ON PROPERTY WITH FAIR MARKET VALUE OF:

\$100,000 Property
Annual Impact: \$25.00
Monthly Impact: \$2.09

\$150,000 Property
Annual Impact: \$37.50
Monthly Impact: \$3.13

\$200,000 Property
Annual Impact: \$50.00
Monthly Impact: \$4.17

\$300,000 Property
Annual Impact: \$75.00
Monthly Impact: \$6.25

Note: Planning estimates only. Significant changes in market conditions will require adjustments to current financing plan. Rates subject to change.



Questions, comments or concerns can be directed to:
Town Administrator - Joel Gregoekski
(920) 757-5151 or joelg@townofgreenville.com
Visit TownofGreenville.com for more information.



WHY NOW AND WHY DO THESE NEEDS EXIST?

The needs and the challenges facing the Greenville Fire and Safety department and our community are not unique. The emergency vehicles have increased in size and complexity since the original fire station was built. The requirements and public expectations placed on the Fire and Safety department have increased dramatically over that same time period. The number of calls for service have increased exponentially in which we expect our emergency responders to work in has become increasingly more dangerous. The incident rate and the risk of cancer rates are significantly higher for emergency personnel who we rely upon to preserve both life and property of those who live, work, or visit our community. The needs of this department has been well documented in studies and reports. The current Fire and Safety station no longer meets the needs of the department or our community and a new fire station will significantly add to the safety of those who serve.

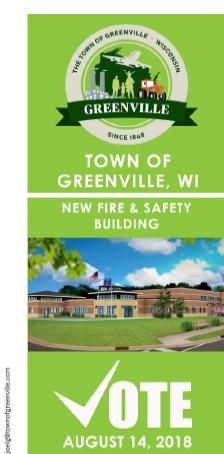
The 2015 referendum included two other projects (Town Hall and Public Works) for a total of 10.5 million dollars. The referendum was specifically addressed to meet the Fire and Safety department independently for an estimated cost of 0.5 million dollars. The new Fire and Safety station has been reduced with this new design and will overcome current and future challenges of the department and our community for the next 50 years. The costs to construct a new fire station will increase by 3 to 5 percent annually until it is built. The majority of residents surveyed support the need for key aspects of this specific project.

REFERENDUM QUESTION 1

Shall the town of Greenville, Outagamie County, Wisconsin be authorized to issue bonds to construct a new Fire and Safety Building in an amount not to exceed \$4,500,000 for the public purpose of financing the constructing and equipping of a new Fire and Safety Building?



The Greenville Facilities Committee
Andy Peters, Dean Culbertson, Greg Kippenhar,
Amy Vosler, Dan Dibbs, Brad Borger, Larry Bentle,
Tim Lambie, Eric Kitowski
Committee members & supporters can be directed to:
Town Administrator - Joel Gregoekski
(920) 757-5151 or joelg@townofgreenville.com
Visit TownofGreenville.com for more information.





Wendel's award winning public safety design team

QUALITY PROGRAM

Wendel's well defined Quality Management System (QMS) demonstrates our commitment to consistency, continual improvement and customer satisfaction.

Our Quality Policy summarizes how we use our quality systems: "At Wendel, we leverage our values of Team First, Quality, Promises Made Promises Kept, and First Class Communication to continuously improve our quality system, meet applicable requirements, and provide high value to our customers."

QUALITY MANAGEMENT PROCESSES

Quality is designed into our processes from start to finish in order to provide maximum benefit. As part of the planning process, we assign experienced and knowledgeable professionals to all projects as key components to each design team. These people are part of the "0% Review" meeting, bringing the best personnel from each discipline in at the beginning of each project to clearly identify the approach, risks, boundaries, and creative aspects unique to each project. The project approach is then defined and shared with the entire team, creating a "road map" for the project.

We employ a project-centric process that defines quality objectives on a project or program level. This step is incorporated into our project planning process. Every project has an appropriate level plan, and this plan may consist of one page for a small project, or many pages for a large one.

Project plans define the scope, schedule, fee and other project parameters. Key players on the project team are identified and quality assurance checkpoints are planned. When documents require professional seals, the responsible party is identified and either leads the appropriate design elements or is included throughout the project.

QA/QC PROCESS

Milestones are defined to verify and validate that the project is on track to meet the client's expectations of scope, budget, and schedule. They also provide an opportunity for our clients to provide feedback. At each of the milestone QA/QC reviews, we start with each discipline performing a comprehensive review of the client's expectations and all internal requirements by an experienced design professional.

As a second level of review, we perform a coordinated cross-discipline review in order to identify any deficiencies and create closely coordinated documents.



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Architects**

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PUBLIC SAFETY BUILDING

LEED PROJECTS:

Buffalo, MN

Marshfield, WI

Menomonie, WI

Chisholm, MN.



OTHER LEED PROJECTS

WITHIN OUR FIRM:

Village of Westfield, NY

City of Beacon, NY

Village of Fredonia, NY

Syracuse, NY

Village of Horseheads, NY

City of Phoenix, AZ

Lynchburg, VA

Savannah, GA

Niagara Falls, NY

Blacksburg, VA

Rapids, MI

Lorton, VA

Binghamton, NY

Bridgeport, CT



SUSTAINABLE DESIGN

Standard design features include:

- Natural Light
- In-Floor Heat
- Building Envelope Exceeds Building Code Requirements
- Other exciting technologies:
Photovoltaics, Solar Walls, Water Reclamation Systems, Green Roofs, White Roofs, Geothermal, Wind Power, Purchasing Renewable Energy Credits from Local Energy Co-Ops, Etc.

INDUSTRY LEADERSHIP & ENVIRONMENTAL STEWARDSHIP

As a design and construction firm, we recognize that our projects can have a significant impact on the environment and we are passionate about advancing opportunities that raise the bar on sustainability. This carries through into how we operate as a company, how we pursue our work, and how we interface with the world in our daily lives. Wendel's sustainability legacy will be how we respected the environment and our community.

Our Sustainability Charter identifies both short- and long-term sustainability goals, and establishes metrics to evaluate our successes, identify areas for improvement, and creates a roadmap for greater engagement in initiatives across departments and offices.

As part of the Wendel Strategic 2020 Plan, a "Stewards of the Environment" leadership group was created to help drive the "practice-what-we-preach" element into a larger energetic group. Wendel has set six goals to help prioritize sustainability efforts for increasing energy efficiency, increasing staff awareness, increasing engagement with the community, and creating a platform to track and document efforts. Progress will be evaluated annually in conjunction with implementation milestones. The Stewards team provides on-the-ground support to implement the initiatives, collect data, and lead communication and reporting efforts.



CITY OF BEACON FIRE DEPARTMENT

ITHACA FIRE DEPARTMENT

"Our design teams have recently completed the design and have begun construction on a No-Fossil Fuels emergency services facilities in Beacon, NY and Ithaca, NY. Wendel strives to protect the environments in which we live, work and play."

Station Highlights:

- 22,550 sf
- Training Center
- Dormitories with pass-through gear lockers
- Kitchen
- Dining Room
- Day Room

\$5,000,000 (estimate)

\$4,947,311 Cost of Work

New Construction

Spring 2021

Alex Kaker

City Administrator

12781 Velp Avenue

Suamico WI 54313

940.434.2212

villageadministrator@suamico.org

SUAMICO NEW FIRE & EMS STATION

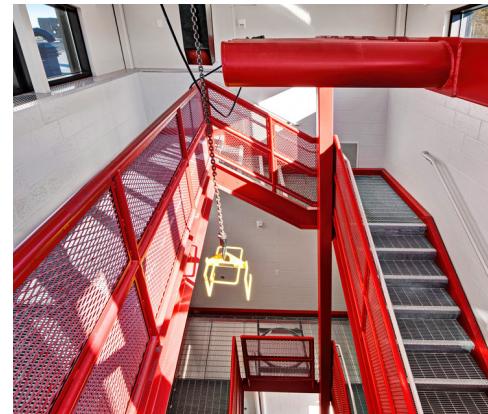
Suamico, WI

Upon completion of an existing facility assessment, the Village of Suamico retained the services of Five Bugles Design/Wendel to design its new 22,550 sf central station.

This two-story station was designed with function and the future in mind. The first floor of the facility features a small administration wing, large training room, apparatus support spaces, personal decon spaces, and a paid-on-call volunteer check-in area. Designed to have four apparatus bays as a base bid, two additional bays were added as an alternate in the bidding process. An additional future garage space was planned to be added to the facility's east side. This future garage would house smaller vehicles, freeing up space in the apparatus bay for larger equipment.

Accessed by the hose training tower, the second floor of the facility is private living quarters for personnel only.

Currently operating as a volunteer department, true living quarters were not needed. However, emergency medical services (EMS) for the Village is provided through Brown County EMS. Working together, it was determined that the second floor of the facility would be built out and rented to Brown County for use by its full-time staff. A mezzanine space was designed to be retrofitted into additional dorm spaces if the Village moves from a volunteer to a career model in the future. Second floor living quarters include dorm rooms, day room, kitchen, dining, and exercise space, which was placed here so that city employees could use it without having access to the rest of the facility or the living quarters.



Station Highlights:

- 24,680SF
- Training Center
- Volunteer Station: Fire & EMS
- 6 Drive-through apparatus bays dedicated to Fire
- State-of-the-Art Decontamination zone
- Exercise Room
- Shell-out space for future living quarters

\$6,200,000 (estimate)

\$6,232,485 Cost of Work

New Construction

December 2019

Eric Kitowski

Deputy Cheif

W6860 Parkview Drive

Greenville, WI 54942

(608) 358-1942

Ekitowski@townofgreenville.com

GREENVILLE FIRE & SAFETY

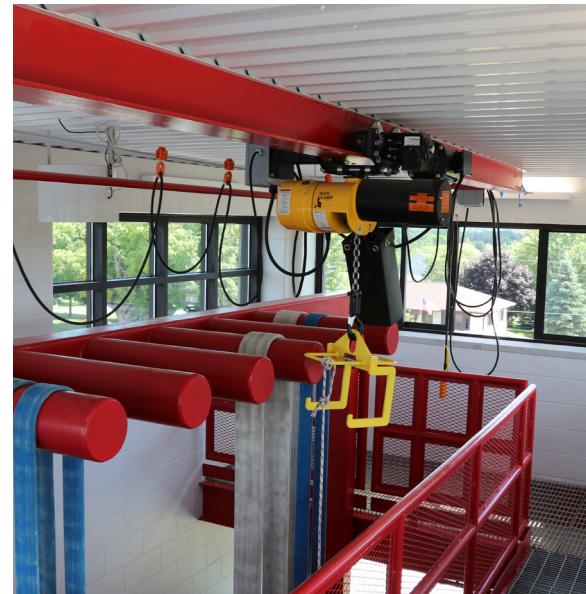
Greenville, WI

The Town of Greenville selected the Wendel/Five Bugles Design team to provide a feasibility study and assist in referendum support for replacing their existing central fire station. While working with another architectural firm, the Town experienced a 70/30 failed referendum in 2015. Our team was then hired to reconsider the Town's needs while reducing the size and cost of the proposed station. The result of these reductions and our informational campaign resulted in a successful 58% supported referendum in the Fall of 2018.

This new facility will include a training room, training tower, administrative offices, exercise room, state-of-the-art decontamination area and six drive-through apparatus bays.

With an eye on the future, the project also includes building out the exterior shell for future living quarters (2,290 sf) to be completed when the need arises. Future living spaces will include six dorm rooms, a day room, kitchen and dining room, until then this shelled out space will serve the department as a training space.

Immediately following the successful referendum, the Wendel/Five Bugles Design began design of the new 24,680 S.F. volunteer fire station.



Station Highlights:

- 28,000 sf
- Two Story Facility
- Administrative & Living Quarters
- Training Requirements
- Exercise Room
- Decontamination Room
- Two Fire Poles

\$7,750,000 (estimate)

\$7,213,518 Cost of Work

New Construction

Spring 2023

Ken Gilliam
Previous Fire Chief
Station #2
(651) 270-7811

Jeff Murphy
Assistant Chief of Operations
La Crosse Fire Department
726 5th Avenue South
La Crosse, WI 54601
murphyjcityoflacrosse.org
O: (608) 789-8042
M: (608)769-9747

LA CROSSE FIRE STATION NO. 2

LA Crosse, WI



Designed as a replacement facility for its existing Station 2, the new La Crosse Station 2 will serve the city's west side, housing a two-engine company and the department's administrative team. This 20,000 SF facility is to be located on a one-acre site alongside the University of Wisconsin - La Crosse. With the heavily trafficked La Crosse Street to the north, Oakland Street to the west, and UW-L to the east and south, the overall site design and layout of the facility focused on maintaining user safety, the need for a highly functional and response driven station and a "no back-side" aesthetic for the station.

The site was divided up with response on the north side of the facility (facing La Crosse Street), apparatus return and shift-working parking on the southeast side, and administration and visitor entry and parking on the southwest portion of the property. The facility was shifted as far west on the site as possible to maintain grass and separation between the station and UW-L. Additionally, all four sides of the facility were given consideration to be appealing. Inside the facility, the overall layout continues to focus on safety for the

responders and creating division between these three user groups. To do so, the first floor of the station is for responder use only and houses the watch/command office, dorms, personal decontamination spaces apparatus support spaces, and the exercise room, which opens to the apparatus floor for additional space. The station's small lobby directs visitors to the second level administration areas through and elevator and set of stairs.

On the second level, a small reception space adjoins conference room. Directly off reception is the department's administrative space, including private offices for the fire chief, assistant chiefs, division chief, fire investigators offices, an open office, the battalion chief's office, and a shared shift officer's office. The second level of the facility also houses the remaining living spaces, including the kitchen and dining space, a rooftop patio, and the day room. Two fire poles are located in these living spaces to allow responders to quickly move to the apparatus bay from the second level. Station 2 was completed in the Spring of 2023 with full occupancy occurring in June 2023. Wendel was contracted to perform all design and construction management activities using our Master-Builder Approach.



Station Highlights:

- 28,000 SF
- Two Story Facility
- Administrative & Living Quarters
- Training Requirements
- Exercise Room
- Decontamination Room
- Two Fire Poles

\$8,200,000 (estimate)

\$8,171,791 Cost of Work

New Construction

Spring 2023

Ken Gilliam
Previous Fire Chief
Station #2
(651) 270-7811

Jeff Murphy
Assistant Chief of Operations
La Crosse Fire Department
726 5th Avenue South
La Crosse, WI 54601
murphyjcityoflaczrosse.org
O: (608) 789-8042
M: (608)769-9747

LA CROSSE FIRE STATION NO. 4

La Crosse, WI

In the winter of 2021 and well into design of La Crosse Fire Station No. 2, our team was hired by the City of La Crosse to begin design and ultimately perform construction management services on the City's new Fire Station No. 4, located on the City's North side.

The project consisted of the City purchasing seven homes next to their existing fire station No. 4 to ultimately raze and become home for the new fire station. Original concepts also had the existing station no. 4 being demolished to allow for the construction of station no. 4, however the city elected to keep the existing station, allowing it to remain and potentially be purchased by a private entity.



This four bay station includes living quarters for eight personal, state of the art decontamination areas, exercise room and a watch office overlooking the front apron and apparatus bays.

Also included in the design is a community room with a generous lobby to display the department's rich history. Police entities are included in the design to allow for a "satellite" station for their use in lieu of traveling back to the main police headquarters.

This project is currently under construction with completion scheduled for the summer of 2024. Wendel is contracted to perform all design and construction management activities using our Master-Builder Approach.



Station Highlights:

- 48,000 sf central station
- Dedicated & Flexible Emergency Operations Center (EOC)
- Satellite Station with most of the same features as Station 1

Station #1: \$15,200,000 (estimate)

Station #2: \$5,700,000 (estimate)

New Construction

Bidding Winter 2024

Kevin G. Stieve
Fire/EMS Chief
Baraboo Area Fire & EMS District
City of Baraboo Emergency
Management Director
(608) 356-3455
kstieve@baraboofireandems.com

CITY OF BARABOO FIRE/EMS STATION

Baraboo, WI

Five Bugles Design was commissioned to design and construct a new fire station for the City of Baraboo. During early programming and facility tours, it was determined that with the city's current needs and anticipated growth, the department would need a satellite station in the immediate future. This realization led to the project scope expanding to include the concurrent design of one large, central station, and a smaller satellite station.

The 48,000sf Central Station will serve as the department's headquarters, and primary training facility. Three primary factors influenced the layout of this facility: response times, particularly with such a large facility; the desire to separate day-to-day operations; and the quantity of apparatus and support vehicles. All three of these factors drove the resulting design, in addition to the standard concerns of safety and civilian / department interaction.

Features of the station include the departments administration, dedicated and flexible Emergency Operations Center (EOC), extensive training facilities, exercise space, a mental health room, personal decontamination, and living quarters for ten.

The smaller satellite station provides most of the same features as Station 1, at a smaller scale. This includes office space, a watch room, three drive-through apparatus bays, personal decontamination spaces, exercise room, training facilities, and living quarters for six.

The project is set to bid in the Spring of 2024, with completion of both facilities in the Fall of 2025.



Station Highlights:

- Six Apparatus Bays
- Training Room
- Training Tower
- State-of-the-art Decontamination
- Living Quarters for Five

Cost: \$4,500,000 Cost of Work

Construction Completion: 2021

Rob Bowen, Fire Chief
211 Grand Ave.
Rothschild WI 54474
Office (715) 359-3500
Cell (715) 370-4134

RIVERSIDE FIRE STATION

Schofield, WI

After the consolidation of two fire departments into the Riverside Fire District, it was determined that a new facility should be designed and constructed. Five Bugles Design worked with the design committee to review numerous sites in terms of their constructability and response times. Ultimately, it was determined that the new facility would be constructed on the site of the former Rothschild Fire Station. This challenging site requires the razing of three structures, and the installation of a sheet piling wall to the north of the structure.



This new station features a two-door apparatus bay for the Districts' EMS response vehicles, and a four-door apparatus bay for the Fire response vehicles, with space between them for turn our lockers, storage, SCBA cleaning, and a mezzanine accessible by the training tower on the front of the facility. This tower will serve to dry hoses and will allow training opportunities for this department, while creating a stunning architectural feature on the public side of the facility. Also included in the station is a large community room, offices for the District, living quarters for five, and a state-of-the-art personal decontamination zone.



Station Highlights:

- 20,000SF
- Central Station
- Career Station: Fire & EMS
- 6 Drive-through apparatus bays
- Training Center
- Training Tower
- Dormitories with pass-through gear lockers
- Kitchen
- Dining Room
- Day Room
- Exercise Room

\$4,000,000 Cost of Work

New Construction

Spring 2017

Lee Douglas
Fire Chief
211 Bay Street
Chippewa Falls, WI 54729
715.723.5710

CHIPPEWA FALLS FIRE & EMS STATION

Chippewa Falls, WI

The City of Chippewa Falls selected Five Bugles Design to provide a comprehensive G.I.S. Site Selection Study as well as Architectural Design Services for the City's new Central Fire Station. Located on the City's east side, its location with immediate access to two highways provided the opportunity to adequately serve the growth on the South side of Chippewa, but also reach the industrial park on the City's North side.

This facility is home to the Fire administration, as well as the Fire Secretary and the Fire Inspection Department.

The City's rich history and culture was reflected throughout the facility's architectural design.

Beautiful exposed wood beams in both the entry lobby and the predominate training tower were designed to reflect the Northwoods feel that is so proudly displayed at local businesses.

A large bronze bell is proudly displayed at the front of the station. This bell was forged in 1882 and was used by citizens and firefighters when smoke or fire was detected as an alarm system. The departments crest was also cast into stone medallions and installed into the station's exterior. Finally, a bronze sculpture is showcased in the lobby which symbolizes the front line of action.

The project was completed in April 2017, on time and under budget.



Station Highlights:

- 16,450SF
- Career Station: Fire & EMS
- 5 Drive-through apparatus bays
- Training Center
- State-of-the-art Decontamination zone
- Dormitories with pass-through gear lockers
- Kitchen
- Dining Room
- Day Room
- Shielded Patio
- Exercise Room

\$4,130,000 Cost of Work

New Construction

July 2018

Chris Bell
Fire Chief
216 South Dewey Street
Eau Claire, WI 54701
(715) 839-5012

EAU CLAIRE FIRE STATION NO. 10

Eau Claire, WI

In 2017, the City of Eau Claire selected Five Bugles Design, a division of Wendel, to be the architect on a new satellite station, replacing existing Fire Station No. 10 on the city's East Side. Replacement of Station No. 10 had been determined during a Lifecycle Analysis Study of the existing station, also performed by Five Bugles. This study revealed a myriad of issues; most notable were its location on an extremely busy intersection making it difficult to pull into and out of the drives, its landlocked site making expansion impossible, and both the size and condition of facility itself which no longer met the needs of the department.

Special consideration in this project was taken with the location of and preparation of the selected site. As with nearly all fire stations designed by Five Bugles, our team performed a comprehensive GIS study to determine which site would serve the City and the Department the best. The site, which was selected based on its location, accessibility, and availability, was a densely vegetated site that due to a ravine had been used by locals as a waste disposal area in the early 1900's.

Geo-technical data indicated that approximately half of the proposed facility could be placed in the northwest quadrant of the property which was comprised of virgin soils, while the other half would be placed over the former waste land. In order to prepare the waste land to receive this new facility, the ground was excavated to depths of 30' to remove materials, and a Phase 2 Environmental Site Assessment was completed indicating the need for a passive vapor system to be installed under the building slab.

Services provided by Wendel and Five Bugles Design included architectural design, GIS, and a Life Analysis Study. This project was bid in the late summer of 2017, construction began shortly afterwards, and the station opened in July of 2018.



Station Highlights:

- 33,000 SF
- Central Station
- Career Station: Fire & EMS
- 8 Drive-through apparatus bays
- Training Center
- Dormitories with pass-through gear lockers
- Kitchen
- Dining Room
- Day Room
- Shielded Patio
- Exercise Room
- Station Alerting System

\$6,000,000 Cost of Work

New Construction

Spring 2016

**James Ponkauskas,
Deputy Fire Chief
303 Milton Avenue
Janesville, WI 53545
608.373.3433
ponkauskasj@ci.janesville.wi.us**

JANESVILLE FIRE & EMS STATION

Janesville, WI

The City of Janesville hired Five Bugles Design to replace its aging Central Fire Station. While the location of the existing station on Milton Avenue was determined by GIS study to be the most desirable location, the site was too small. The size of the site and how to continue operation of the existing station during construction became the projects primary consideration.

Through extensive planning, it was determined that in order to position the new facility in this location, the City needed to purchase several adjacent properties and remove the residential homes upon them as well as vacate a small street on the northwest side of the property.

By razing these facilities, the new station was able to be placed to the north of the existing facility, which allowed the continued 24/7 operations throughout construction.

The new 33,000 sf station reflects the original station in its architectural styling, further reflected by the reuse of a fire pole from the original station.

This station bid early in 2015 and opened to the public April 1, 2016. Though this project had its challenges, the end result beautified the intersection of Milton and Centerway, allowing it to truly become the Gateway to Janesville's Downtown.



Station Highlights:

- 15,233SF
- Career Satellite Station: Fire & EMS
- 4 Drive-through apparatus bays
- Training Center
- Training Tower
- State-of-the-Art Decontamination zone
- Exercise Room
- Dormitories with pass-through gear lockers
- Kitchen
- Dining Room
- Day Room

\$4,600,000 Cost of Work

New Construction

Spring 2020

Robert Barteck, Fire Chief

Wausau Fire Department

606 E Thomas Street

Wausau, WI 54403

(715) 261-7901

robert.barteck@ci.wausau.wi.us

WAUSAU FIRE STATION NO. 2

Wausau, WI

The City of Wausau selected the Wendel/ Five Bugles Design team to design a replacement facility for the existing station no 2 which serves the city's west side. Through GIS study the ideal site location for this new station was located on Highway 52. Due to the predominance of this location, this new station was designed to serve as a gateway into the Downtown.

This satellite station features complete living quarters with 6 dorm rooms, a training room, a training tower, and exercise room, as well as a state-of-the-art decontamination area and four drive-through apparatus bays.

Though public access will be limited to this station, it was designed to have a community zone with access to public toilets and the training room while the rest of the station will remain secure from the public.

Construction began in Summer 2019 with final completion in Spring 2020.



Station Highlights:

- 44,000SF
- Career Station: Fire & Private EMS
- 6 Drive-through apparatus bays dedicated to Fire
- 2 ambulance bays
- Training Center
- Public Museum
- Decontamination zone
- Dormitories with pass-through gear lockers
- Kitchen
- Dining Room
- Day Room
- Exercise Room

\$9,180,000 Cost of Work

New Construction

July 2015

Bill Burns

Verona City Administrator (former)

City of Middleton

7426 Hubbard Ave. Middleton, WI

53562 bburns@ci.middleton.wi.us

608.821.8356

VERONA FIRE & EMS STATION

Verona, WI

Following a study of their existing facility and with consideration to their rapidly growing community, it was determined that the City of Verona needed to replace their existing fire station. The new facility would allow their volunteer station to become a career station with additional paid-on-call staff. This station also has the unique partnership with the Fitch-Rona EMS; a private paramedic EMS program that serves both the Verona and the nearby Fitchburg area with ALS delivery services.

During the study, it was determined that the existing location was ideal for the new station. However, the existing station needed to remain in use during construction and still allow the best orientation for the new station to serve the community in the future.

The new station was placed to allow the apparatus bays in the existing station to remain in use until the new station was complete, while the administration offices were relocated to trailers on site, allowing for continued 24/7 response throughout construction.

The architectural design was the result of numerous public presentations and open house forums throughout the design process. Community leaders stated that they wanted this new station to be, "...the standard of construction that we wish to see as the community grows."

This project was bid in April of 2013 and opened to the public July 1, 2015.



Project Highlights:

- Architectural Design
- Master Planning
- Interior Design

Spring 2023

\$8.7 Million Cost of Work

Todd Prafke
City Administrator
(507) 934-0663
toddp@saintpertermn.gov

ST. PETER FIRE STATION

St. Peter, MN

The City of St Peter, MN hired Five Bugles Design to design a new state of the art fire station in St. Peter, MN. This 23,100 square foot facility will be funded using USDA borrowing and paid for through a community referendum supporting a .5% sales tax. The facility was designed with five bays in the base bid and a sixth bay as an alternate. Other various alternates are included in the design such as ice-melt on the apparatus bay aprons, concrete in lieu of asphalt aprons, fluid applied flooring in the apparatus bays and four-fold doors in lieu of standard overhead doors.

The department is a volunteer department and took on the process of decontamination by designing those features into their new facility.

This includes PPE storage, gear laundry, decontamination hallways and decontamination toilet/showers with steam capabilities. Training within the station was a requirement of the department and a Training Tower sits proudly between all the apparatus bays on the front elevation as well as a training room within the administrative areas.

The training room can accommodate up to 50 personnel sitting at tables and chairs as well as a kitchen that is large enough to support various community events. The remaining rooms in the facility include various offices for ranked department members, a conference room, maintenance offices and a staging area.

The facility bid in June 2022 with construction beginning that summer and completion occurring in the fall of 2023.



Station Highlights:

- 37,000 Square Feet
- Training Center
- Living Quarters
- EMS
- LEED Gold

\$4,800,000 Cost of Work

New Construction

2010

Scott Owen, Fire Chief
City of Marshfield Fire Department
412 East Fourth Street
Marshfield, WI 54449
715.486.2090

MARSHFIELD FIRE & EMS STATION

Marshfield, WI

Steve Gausman and Robert Krzyzanowski assisted the Marshfield Building Committee in reviewing fifteen various sites within the stipulated geographical area. Space Programming sessions were conducted with the Building Committee over multiple dates. As a result of this study, Marshfield Fire and Rescue decided to move ahead with a 37,000+ SF facility, completed on schedule and under budget. The proposed design was constructed as an urban infill project on a downtown site that accommodates several sustainable features. The City of Marshfield is a leading proponent of sustainability and achieved a LEED Gold certification for this facility.

The Architectural Design was the result of numerous public presentations and open house forums during both programming and schematic design phases of the project.

Additionally, the building's design further resulted from meetings with the local Historical Society to incorporate design elements of past Marshfield buildings. Public Relations techniques included interviews on Public Radio.



Station Highlights:

- 21,240SF
- Career Station: Fire & EMS
- 1 Drive-through Fire Apparatus Bay
- 3 Fire Apparatus Bays
- 4 EMS Apparatus Bays
- Training Center
- Training Tower
- Exercise room
- 8 dormitories
- Kitchen
- Dining Room

\$3,800,000 Cost of Work

New Construction

2016

David Wegener, Fire Chief

Ashland Fire Department 300

Stuntz Ave

Ashland, WI 54806

715.682.7052

dwegener@coawi.org

ASHLAND FIRE & EMS STATION

Ashland, WI

After working with Five Bugles Design for over 12 years on multiple studies, the City of Ashland passed a resolution to design and build a new central fire station.

Located on the Chequamegon Bay of Lake Superior, the Ashland Fire Department serves Ashland, as well as numerous other surrounding areas to which they provide mutual aid. This location also requires high levels of specialty training including hazmat and ice rescue. Because of this, a large emphasis was placed on the design to incorporate a training room, exercise room, training tower and a mezzanine space that can be used for training purposes.

The site selected for the new station, though ideal for response times, limited the size and configuration of the station. Due to these restrictions, only one apparatus bay was created as a drive through. With the other seven bays as single access bays, the workshop, compressor, a decon toilet room, decon laundry room, and gear turnout were all able to be placed along the back wall of the bays.

Bidding for this project was in the Spring of 2015 with final completion and Owner occupancy the following year.





**Five Bugles
Design™**

+



**Mitchell Associates
Architects**

Wendel's award winning public safety design team

Key Individuals – Qualifications & Experience

SERVICES

Building Assessment
Feasibility Studies
Predesign
Master Planning
Architectural Design
GIS - Site Analysis & Planning
LEED® Sustainable Design
Conceptual Design
Design Development
Construction Drawings
Construction Administration
Interiors

AFFILIATIONS & SPONSORSHIPS

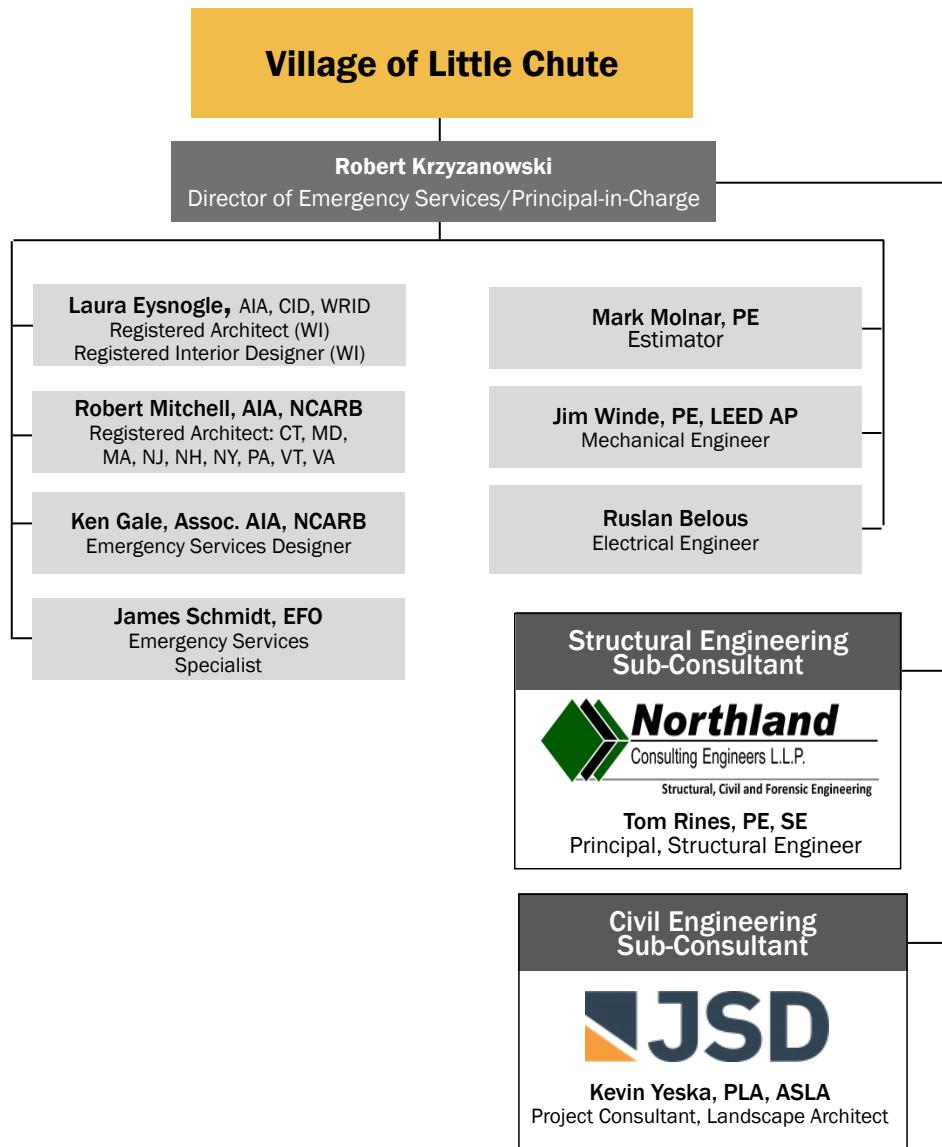
Silver Level Sponsor – WHEA
Green Business - Recognized by the Eau Claire Chamber
Platinum Sponsor – Wisconsin Fire Chief's Association
Bugle Sponsor - Minnesota Fire Chief's Association

TEAM OVERVIEW

Our combined emergency services team has years of experience working together on stations, and station design.

On the following pages we have included the resumes of our team members that will service you on this project. As mentioned in the proposal, we pride ourselves in the quality of serve and the level of attention we provide to each of our clients. These team members were selected based on a balance of talent, experience, and their availability to provide you the best experience possible. As mentioned earlier, our team has just completed over 70 million dollars' worth of construction documents and your project fits perfectly within our schedule.

ORGANIZATIONAL CHART





Robert Krzyzanowski



Director of Emergency Services/Principal in Charge

As the Director of Emergency Services for Wendel, home of the award-winning Five Bugles Design, Robert oversees all emergency services projects throughout the Country for all Wendel offices. He has over 20 years of experience working on public projects, and has been involved in over 60 emergency services projects in the past four years, and close to 100 during his career.

Robbie will oversee the clients' expectations from ground breaking to the ribbon cutting and will ensure the client experience exceeds their overall needs. He understands that the team's next project relies on the current projects overall success and takes pride in pushing the project to its overall final environment as a facility where seconds count.

Robbie's experience includes a variety of emergency service buildings of various sizes from a 2,880-square-foot addition to the Lafayette Fire Station in Chippewa Falls, Wisconsin, to the 43,000-square-foot fire station in Verona, Wisconsin. This vast array of experience allows him to assist owners in constructing buildings that meet their specific space needs, functionality and building type requirements.

Project Experience

Fire/EMS Design Experience

Ashland, Wisconsin	Lehi, Utah
Bellevue, Wisconsin	Lewiston, Minnesota
Bloomington, Illinois	Marathon City, Wisconsin
Bloomington, Minnesota	Marshfield, Wisconsin
Chippewa Falls, Wisconsin	Middleton, Wisconsin
Chisago City, Minnesota	Milton, Wisconsin
Chisholm, Minnesota	Monroe, Ohio
Cloquet, Minnesota	Mount Horeb, Wisconsin
Cold Springs, Minnesota	Normal, Illinois
Eau Claire, Wisconsin	Red Wing, Minnesota
Elkhart Lake, Wisconsin	Rib Mountain, Wisconsin
Farmington, New York	River Falls, Wisconsin
Fitchburg, Wisconsin	Stewartville, Minnesota
Greenville, WI Fire Department	Stoughton, Wisconsin
Inver Grove Heights Fire Department	Suamico, Wisconsin
Janesville, Wisconsin	Superior, Wisconsin
Jefferson, Wisconsin	Verona, Wisconsin
Kenosha, Wisconsin	Wausau, Wisconsin
La Crosse, Wisconsin	
Ladysmith, Wisconsin	

Associate Principal

Education

Associate Degree, Drafting and Design Technology, Winona Technical College Winona, Minnesota (1998)

Continuing Education

Project Management Bootcamp
PSMJ Resources, Inc.
Presented by Alan Bollinger
St. Paul, Minnesota

LEED for New Construction
Como Park Zoo and Conservatory
Saint Paul, Minnesota

Awards

Chippewa Falls Fire Station
2018 Firehouse Station Design Award

Eau Claire Fire Station
2018 Firehouse Station Design Award

2017 Station Design Judge
Firehouse Magazine
Station Design Awards

Verona Fire and EMS
2016 Firehouse Station Design
Shared Facilities Notable

Years of Experience

24 years



Laura Eysnogle, AIA, CID, WRID

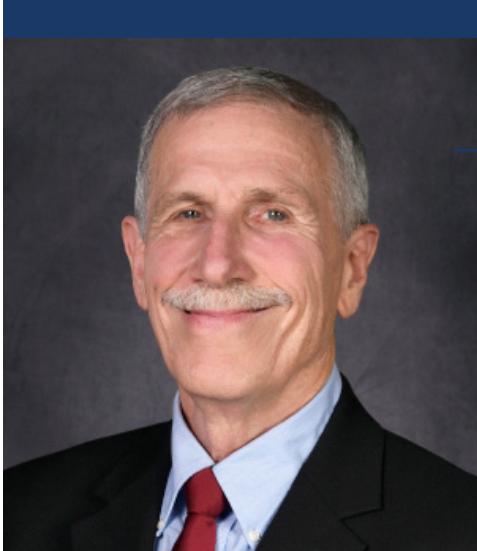
Judge
SDA
Station Design Awards

Architect/Interior Designer

Laura joined the Wendel team with 15 years of experience in public sector interior design, space planning, and architectural design. She works with clients from project conception through the ribbon cutting phases balancing the importance of efficiency and durability with adaptability and aesthetics. With a background in all community and public sector projects, Laura understands the need for spaces to perform in their most efficient manner and to be a good steward of the tax payer's dollar yet still provide the community with a facility that they can be proud of. Laura feels that the most rewarding part of her job is listening to clients, working to successful solutions, and finally watching as the community embraces their new facility. Laura's experience includes a variety of projects from a new 14,000 sf Laramie #3 Fire Station to a 65,300 sf renovation / 67,650 sf addition to a high school to strategic planning for the 1.6 million assignable square feet for a major research university. Her experience in new construction, renovations and strategic planning has allowed her the opportunity to consider projects from every aspect. What was the project yesterday, what is it today, and what will it be tomorrow.

Project Experience

Cold Spring Public Safety Building, Cold Spring, MN
Town of La Pointe Emergency Services Building, WI
Monroe Township Fire Station, OH
Suamico Fire Station, WI
Chisholm Emergency Services Building, MN
La Crosse Fire Department, WI
Wisconsin Rapids Fire Department, WI
City of Laramie, Fire Station #3 (New Building), Laramie, WY
City of Cheyenne, Board of Public Utilities New Office Building, Cheyenne, WY
City of Eau Claire, South Entry Replacement, Eau Claire, WI
City of Laramie, Fire Station #3, New Building, Laramie, WY
City of Cheyenne, Board of Public Utilities New Office Building, Cheyenne, WY
Lake Dillion Fire & Rescue, New Public Works Facility, New Fire Station Study & Conceptual Design, Lake Dillion, CO
Cottage Police Public Works & Parks & Recreation Facility Remodeling, Furniture Selection & Procurement Assistance, Cottage Grove, WI
City of Eau Claire, South Entry Replacement, Eau Claire, WI
Plate Valley Fire Protection District, New Fire Station Study & Conceptual Design, Kersey, CO
School District of Ashland, High School Addition & Remodeling, Middle School Addition & Remodeling, Furniture Selection & Procurement Assistance, Ashland, WI
School District of Bloomer, Referendum Assistance, Middle School Addition & Remodeling, Bloomer, WI
School District of Cashton, Middle/High School Addition & Remodeling, Elementary School Addition & Remodeling, Furniture Selection & Procurement Assistance, Cashton, WI



Robert Mitchell, AIA, NCARB

Emergency Services Designer/Market Leader

Bob's work is focused exclusively on emergency services facilities. This focus is supported by a depth of experience gained in over 28 years in design, construction, evaluation, and renovation of fire stations, with over 189 projects involving more than 326 emergency services facilities throughout the northeast, eastern seaboard, Missouri, and Alaska. He has provided programming for more than 170 fire station and emergency services facilities and has completed more than 60 feasibility studies to evaluate the option of renovating/designing additional space versus building new. Bob presents at national conferences and is author of the chapter on fire station renovation and additions for the Fire Station Design Handbook published by the International Association of Fire Chiefs Foundation. His work is featured in FEMA's fire station design manual.

Project Experience

Beacon (NY) Fire Depart/City Hall	Long Hill (CT) Fire District
Beukendaal (NY) Fire District	Midway (NY) Fire District
Carver (MA) Fire Department	Newburgh (NY) Master Plan Study
Cortland (NY) Fire Department	N. Castle Fire (NY) District #2 Armonk
East Putnam (CT) Fire Department	Peekskill (NY) Fire Department
King of Prussia (PA)	Philadelphia (PA) Fire Department
Lancaster (PA) Fire Department	

Awards And Recognition (Since 2003)

2021 Firehouse Station Design Award Notable Design, Purchase, NY Fire Station
2020 Firehouse Station Design Award Notable Design, Long Hill, CT Fire Station
2019 Firehouse Station Design Award Gold, Peekskill NY Fire Headquarters
2018 Firehouse Station Design Notable Design Award, Schoharie, NY Fire Station
2018 Firehouse Station Design Notable Design Award, South River, NJ Fire
2017 Firehouse Station Design Gold Award. Town of Carver, MA Fire HQ (3)
2016 Firehouse Station Design Bronze Award, Town of Glenville, NY Fire Station
2015 Firehouse Station Design Notable Design Award, East Putnam, CT
2014 Station Design Recognition Award, F.I.E.R.O., Valley Forge, PA Fire Station
2013 Firehouse Station Design Notable Design Award, Slingerlands, NY
2012 Station Style Notable Design Award, Fire Chief Magazine; Rensselaer, NY
2011 Station Style Bronze Award, Fire Chief Mag: Holden, MA Safety Facility (3)
2010 Station Style Notable Design Award, Fire Chief Mag: Briarcliff Manor, NY
2009 Station Style Notable Design Award, Fire Chief Magazine; Philipstown, NY
2008 Station Style Notable Design Award, Fire Chief Mag; Skaneateles, NY (1)
2007 Station Style Notable Design Award, Fire Chief Mag; Chestertown, NY (2)
2006 Station Style Gold Award, Fire Chief Magazine; Hudson, NY Fire Station (2)
2005 Station Style Gold Award, Fire Chief Magazine; Armonk, NY Fire Station (2)
2004 Station Style Notable Design Award, Fire Chief Magazine; Herman, PA
2003 Station Style Gold Award, Fire Chief Magazine; Cayuga Heights, NY (2)

Licenses

Registered Architect: NCARB, Connecticut, MD, MA, NJ, NH, NY, PA, VT, VA

Education

Bachelor of Science in Building Science, Rensselaer Polytechnic Institute, 1968

Expertise

Firematic Design
Project Management
Cost Estimating
Public Support
Energy-Efficient Building Design

Affiliations

American Institute of Architects, International Association of Fire Chiefs, NFPA, NYSAFC

Years of Experience

30 Architecture
40+ Building, Solar & Energy Expertise



Kenneth J. Gale, AIA, NCARB

Emergency Services Designer

Ken has more than 24 years of experience in planning, building design evaluation, project management, and construction administration. With deep experience in scheduling and coordinating projects in the public and private sectors, Ken has been with Mitchell Associates Architects since 2014. He provides project management and is Mitchell Associates' Director of Construction Administration. In these roles he has coordinated feasibility studies for fire departments and municipalities, conducted existing conditions assessments, developed cost analyses, prepared construction documents, and served as construction administrator for new construction and renovations/additions projects. His projects include 70 fire stations, emergency operation centers, and combined municipal facilities.

Licenses & Certifications

Associate Member, American Institute of Architects, 2004

National Council of Architectural Review Boards (NCARB) Member

Education

B.S., Architecture, New York Institute of Technology, NY

A.A.S., Drafting and Design, Ulster County Community College

Years of Experience

24+ years

Expertise

Construction admin.

Project management

Budgets & cost analysis

Building condition assessment

Firematic equipment

Affiliations

National Fire Protection Association (NFPA)

NFPA 1550 Technical Committee

National Trust for Historic Preservation

International Fire Marshalls Assoc.

Project Experience

As a project manager, Ken has experience managing department staff, cross-discipline document review, estimating, development of budgets & schedules, code compliance reviews, on-site inspections, and construction administration reviews.

Previously Ken served as the project lead on 50+ Essential Facility Assessments for defining end user needs, establishing planned project prioritization scope and budgeting needs. He was also the project lead for the renovation of more than 30 facilities including numerous National Telecommunication Data Centers and Mobile Switching Centers.

Beukendaal Fire Station, (Fire District No.5), Glenville, NY

Carver Fire Department, Carver, MA

Beacon Fire Department(Thompkins Hose Station), Beacon, NY

Derry Fire Department, Derry, NH

East Putnam, East Putnam, CT

Hartford Fire Station, Augusta, ME

City of Ithaca, Ithaca, NY

Lisbon Fire Station, Lisbon, CT:

Long Hill Fire Station #2, Long Hill, CT

Midway Fire Station, Colonie, NY

Newburgh Facilities, Newburgh, NY

Newton Fire Station Headquarters, Newton, MA

Niagara Engine No.6, Schoharie, NY

Putnam Valley Fire, Putnam Valley, NY

Williamstown Fire Headquarters,

Williamstown, MA:

Walpole Central Fire & Rescue Station,

Walpole, MA

South River Fire, South River, NJ

Peekskill Fire Station, Peekskill, NY

Poughkeepsie/Arlington, Poughkeepsie, NY

Philadelphia Fire Department Master Plan, Philadelphia, PA

Yonkers Fire Station No.1, Yonkers, NY

Purchase Fire Station, Purchase, NY

Woburn Fire Department, Woburn, MA

Sayville Fire District, NY

Schoharie Fire Dept., NY

Monroe Township, NJ



James Schmidt

Judge
SDA
Station Design Awards

Emergency Services Specialist

James Schmidt's career began in 1979 as a Fox Valley Technical College (FVTC) cadet firefighter at the Town of Grand Chute and Oshkosh Fire Departments. In 1982, Jim was hired by the City of Marshfield Fire and Rescue Department as a Firefighter/Emergency Medical Technician. He worked his way up the ranks and as a Deputy Fire Chief responsible for a number of programs and duties including emergency response and management of career Fire/EMS personnel, coordination of the Fire Investigation Program, Special Operations Training/Response (Hazardous Materials, Elevated Rescue, Confined Space Rescue, Trench Rescue), and the development of a Regional Training Center.

Licenses & Certifications

Executive Fire Officer
Emergency Medical Technician
Wisconsin State Fire Inspector
Hazardous Material Response Technician
Wisconsin Fire Service Instructor I

Education

Associate Degree
Fire Science Technology
Fox Valley Technical College
Appleton, WI

Business Administration
Lakeland College
Plymouth, WI

Executive Fire Office (EFO)
Program Graduate
Emmitsburg, MD

Professional Associations (Past and Present)

International Association of Fire Chiefs
National Fire Protection Association
Wisconsin State Fire Chiefs Association
North Central Fire Chiefs Association
International Association of Arson
Investigators
Wisconsin Association of
Hazardous Materials Responders
Wisconsin Emergency
Medical Technician Association
Wisconsin Technical College System
Fire Service Advisory Board on
Education and Training - Co-Chair

Years of Experience
45 years

In 2007, Jim was promoted to Fire Chief and is most proud of the relatively small part he played in changing the culture of the department. In addition, under Jim's direction, the department was able to add staff and build Wisconsin's first Gold LEED Central Fire Station in Marshfield. Shortly after completing the National Fire Academy's Executive Fire Officer (EFO) program, Jim was able to continue moving the department forward by reducing the city's Insurance Services Office (ISO) rating and embracing many state and federal grant opportunities to help off-set the costs of new Personal Protective Equipment (PPE), a Medium Duty Rescue Truck, Self-contained Breathing Apparatus (SCBA's), and SCBA Air Compressor.

In 2013, Jim retired as the Fire Chief of the City of Marshfield but has remained active in the fire service. Jim joined the Town of Rock Volunteer Fire Department as a Safety Officer/First Responder and authored the department's Standard Operating Guidelines, became a State Representative for the Wisconsin Technical College Fire Service Training section, accepted an interim Fire Chief position with the Rothschild (Combination) Fire Department (2015), Interim Fire Chief with the Town of Rome (Volunteer) Fire Department (2016). In addition, Jim started a consultant business specializing in assisting communities in the fire chief hiring process, mentoring new fire chiefs and

Project Experience

Wausau, WI – Fire Station Design, Police Station Remodel
Chisholm, MN – Fire Station Design, City Hall Design, Joint Training Facility Design
Bloomington, MN – Fire Station Designs (Five)
Greenville, WI – Fire Station Design & Referendum Assistance
St. Peters, MN – Fire Station Design
Town of Superior, WI – Fire Station Design
River Falls, WI – Fire Station & EMS Station Design
Williams Bay, WI – Fire Station Design
Elk River, MN – Fire Station Designs (Three), Police Station Remodel, Joint Training Facility Design



Mark Molnar, PE

Estimator

Mark is the Director of Construction and Project Management at Wendel. He has 39 years of experience in the planning, design and management of multi-discipline facilities projects of all sizes, including gaming/ hospitality, public transit and commercial projects throughout the United States. Mark is well versed in a variety of project delivery methods, including traditional design bid build, contractor led construction management and professionally led construction management. He is experienced at acting as an owner's representative/owner's project manager for design and construction projects. Mark helps owners understand all of their options and assists them with choosing the delivery method that best fits their project needs.

Principal

License

Professional Engineer - NY, VA, MD, MN, DC, AZ

NCEES

Education

ME, Civil Engineering, University at Buffalo, The State University of New York

BS, Civil Engineering, University of Notre Dame

BA, Mathematics, Saint Vincent College

Affiliations

Design Build Institute of America

Distinctions

New York State Facilities Journal, "Trouble Shooting Masonry Buildings"

Years of Experience

39 years

Project Experience

Lancaster Police Garage, Lancaster, NY

Lewiston Fire Co. No. 1, Lewiston, NY

Wright's Corners Fire Hall, Lockport, NY

Eden Emergency Squad Building, Eden, NY

Grand Island Fire Company, Grand Island, NY

Bowmansville Fire Company, Bowmansville, NY

Pine Hill Fire Company, Cheektowaga, NY

Eggertsville Hose Company, Eggertsville, NY

Forks Fire Company, Cheektowaga, NY

Town of Lockport Court and State Police Building, Lockport, NY

Kenworth NE CNG Garage Upgrades, Rochester, NY

St. Cloud Metropolitan Transit Commission, St. Cloud MN

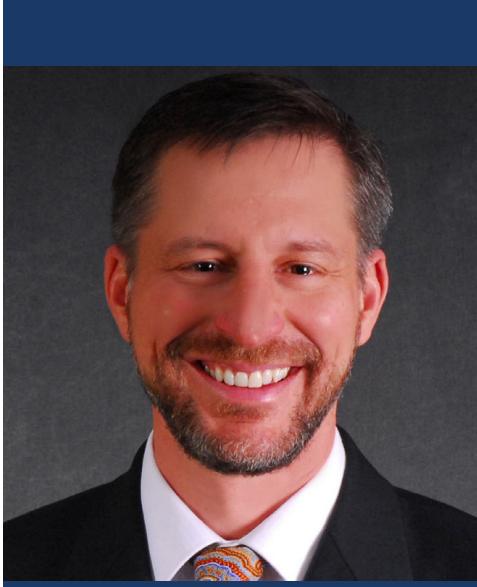
La Pointe Emergency Services Building, La Pointe, WI

Riverside Fire Station, Rothschild, WI

La Crosse Fire Station No. 2, La Crosse, WI

La Crosse Fire Station No. 4, La Crosse, WI

Cumberland Hospital, Cumberland, WI



James Winde Jr., PE, LEED, AP

Mechanical Engineer

Jim has 29 years of engineering and project management experience. His design experience includes a creative and cost effective, budget conscience approach to existing facility renovations, upgrades and energy improvements. He also has heating, ventilating and air conditioning systems expertise for new and existing buildings. Mr. Winde has acted as program manager/project manager for the University at Buffalo engineering term agreement in 2005-2008, as well as for similar VA, University at Buffalo and SUCF term contracts. He has successfully completed well over 50 renovation/upgrade projects ranging from \$50,000 to \$60 million.

Principal

Education

BS, Architectural Engineering
Technology, Vermont Technical
College

AS, Architectural Engineering
Technology, Alfred State, SUNY
College of Technology

Additional Training & Skills
Natural Gas Vehicle Institute - CNG
Fueling Station Design Training

Years of Experience
29 years

Project Experience

La Pointe Fire Station, La Point, WI

Chisholm Fire Station, Chisholm, MN

Greenville Fire Station, Greenville, WI

South Line Fire Training Facility, Cheektowaga, NY

VA WNY Health Care System, Mental Health Unit Renovation Ward 10A, Buffalo, NY

VA WNY Health Care System, 13th Floor Heating Modifications and Abatement, Buffalo, NY

VA WNY Health Care System, PET/CT Suite Renovation, Buffalo, NY

VA WNY Health Care System, Café Improvements, Buffalo

Cattaraugus County, Franklinville DPW Facility, Franklinville, NY

HSBC Mortgage Center, Buffalo, NY



Ruslan Belous

Electrical Engineer

Ruslan has 19 years of experience in electrical design which includes lighting, power, fire alarms and systems for new and existing buildings. He has worked on numerous school renovation projects, new building utilities, primary and secondary power distribution, and emergency generator installations both for private and public installations.

Project Experience

City of Baraboo, Fire/ EMS Station, Baraboo, WI

City of Cold Spring, Public Safety Building, Cold Springs, MN

Town of La Pointe, Fire Station, La Pointe, WI

Cattaraugus County Department of Public Works, Allegany Highway Barn, Olean, NY

Cattaraugus County, Franklinville Department of Public Works (DPW) Facility, Franklinville, NY

CTTransit, Stamford Facility Assessment, Stamford, CT

Orleans County, Administration Building, Albion, NY

Greenville Transit Authority, Operations & Maintenance Facility, Greenville, SC

Buffalo VA Medical Center, Mental Health Renovation Ward 10A, Buffalo, NY

Associate Principal

Education

BT, Electrical Engineering, University at Buffalo, State University of New York

Years of Experience

19 years

Additional Training

AGi32 Roadway Lighting Design and Analysis Training



“Building long-term relationships and trust with clients is rewarding. We are focused on striving to develop the right solution for each project.”

Tom Rines, PE, SE

Principal, Structural Engineer

Tom has over 25 years of structural engineering experience designing a wide variety of structures as well as 8 years of carpentry experience. Originally from Minnesota, he began his professional career in Seattle where he worked on projects throughout the West Coast and Mountain States region. Since joining Northland Consulting Engineers in 2009, he has strengthened the firm by integrating innovative and thoughtful ideas into our workflow and design processes. He is known for a pragmatic and creative approach to design, asking hard questions and generating thought provoking discussions. Tom's vast engineering and construction experience is highly valued by his clients and team members.

Tom is proud to be a part of Northland Consulting Engineers where we pride ourselves on the long-term relationships we have formed with our clients. We believe that our high level of service sets us apart from other firms.

Professional Affiliations

- Engineers Without Borders
- Timber Framers Guild
- American Wood Council
- American Institute of Steel Construction

Professional Practice

- Clark Johnson Engineers (Bellevue, WA) 1995-1999
- Magnusson Klemencic Associates (Seattle, WA) 1999-2009
- Northland Consulting Engineers LLP 2009-Present

Professional Registrations

MN, WI, IL, NE, NH, WA, WY, GA, AZ, OH

Education

University of Washington,
Bachelor of Science,
Civil Engineering, 1995

Project Experience

Lake Country Power Cooperative headquarters. New Construction, 68,000 SF facility including maintenance bays with cranes, wash bays, vehicle storage and office areas. The structure is primarily precast tilt-up walls with bar joist roof. The partial second floor is precast plank.
Grand Rapids, MN 2018.
NCE Scope: SE of Record

P&H Mine Pro (Joy Global) Mine Equipment Service Center and Parts Warehouse. New Construction, 95,000 SF facility including maintenance bays with heavy bridge cranes, wash bay, vehicle storage, tall warehouse and two-story office space. The structure is primarily tall bay pre-engineered steel building; however, the office space is conventional steel frame with composite steel and concrete floors with high-end finishes.
Virginia, MN, 2010
NCE Scope: SE of Record

Lakehead Constructors Inc. New Construction, 37,000 SF facility including maintenance bays with cranes, wash bay, vehicle storage and office spaces. The structure is primarily precast tilt-up walls with bar joist roof. The partial second floor is precast plank.
Superior, WI 2019.
NCE Scope: SE of Record

Itasca County Highway Maintenance Facility. New Construction, 15,000 SF facility including maintenance bays with cranes, wash bay, vehicle storage and office areas. The structure is primarily a pre-engineered metal building with a partial second floor and a shallow frost protected foundation.
Grand Rapids, MN 2018
NCE Scope: SE of Record



Kevin Yeska, PLA, ASLA
Project Consultant, Landscape Architect

With nine years of experience, Mr. Yeska serves as a project consultant with expertise in commercial, institutional, industrial and residential design. His detail-oriented work ethic stems from his upbringing where he helped construct single-family homes outside of working on a family farm. He understands the means to managing practicality and constructibility in every design, while allowing his team's creative minds to push the design envelope. His designs and approachable communication skills present his client and the general public with a contemporary "pop", as he likes to call it! Additionally, Mr. Yeska not only understands the municipal entitlement process, but has extensive experience in critically laying out sites to meet municipal requirements relating to site access, parking accommodations, and designing open green spaces, all of which aid in establishing a "sense of place" for the design.

Education/Registration

University of Wisconsin–Madison, Madison, WI

BS in Landscape Architecture, 2013

Professional Landscape Architect, WI, 2020, # LA-806

Project Experience

- Village on Park Master Plan and Urban League HUB, Madison, WI
- Fire Station No. 6, Madison, WI
- Dane County Sheriff's Precinct, Stoughton, WI
- Novation Campus – Artisan Village, Fitchburg, WI
- Nine Springs Live/Work, Fitchburg, WI
- Marquardt Village Senior Living - Riversong, Fitchburg, WI
- Madison Yards, Madison, WI
- Union Corners, Madison, WI
- Madison Area Technical College Culinary Expansion, Madison, WI
- Verona Area School District High School Master Planning, Verona, WI
- Oakmont Senior Living, Verona, WI
- Sugar Creek Commons, Verona, WI
- Oregon School Districts Master Plan Improvements, Oregon, WI
- Kettle Park West Outlot Developments, Stoughton, WI
- Door Creek Church, Deforest, WI
- Summit Credit Union, Multiple Locations

Affiliations

Member, American Society of Landscape Architects



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**Mitchell Associates
Architects**

Wendel's award winning public safety design team

Project Scope & Understanding

Project Scope and Understanding

Wendel Companies, home to the award-winning Five Bugles Design (FBD) and Mitchell Associates Architects (MAA), has reviewed the Village of Little Chute's Request for Proposals for professional design services for the Village's fire station replacement project.

We understand that the village has been reviewing the possibility of a new facility for the last several years. We are prepared to work with the Village's project management team indicated in the request for proposals. Providing review of the conceptual design, bidding documents and ultimately construction for a new state-of-the-art facility is what our team is built to do, and we are excited to offer our services to the Village of Little Chute.

As you will see in our proposal, our team has the experience required to lead this exciting project. We are extremely excited about recently acquiring Mitchell Associates Architects, a leader in emergency services design that rivals our own experience here at Five Bugles Design. Five Bugles Design and Mitchell Associates Architects have formed a relationship over the last few years due to the commonality we share, designing state-of-the art functional emergency service facilities. Now we are one team with over a dozen individuals that have dedicated their careers in architecture to emergency services design, full time. Highlights include:

- Our director of emergency services and principal-in-charge, **Robert Krzyzanowski**, has completed construction documents / construction administration on over 60 public safety facilities in his career, on top of over one hundred studied.
- As a licensed architect (WI) and interior designer, **Laura Eysnogle** has had the pleasure of working on emergency services facilities in twelve (12) states across the country, sharing all knowledge, challenges and solutions from each department with the next department as our project leader.
- **Bob Mitchell** has been designing fire stations for more than thirty years, with 195 projects addressing more than 330 public safety facilities. Thirty of these have won national awards, including seven gold prizes.



• **Ken Gale** is a Project Manager and Construction Administrative leader for the firm with special focus on firematic equipment technology and specifications which are supported by his work with the NFPA by sitting on two Technical Committees as a Principal Voting Member for Firefighter Health & Safety and Occupational Safety Standards.

- Our senior emergency services specialist, **James Schmidt**, has extensive experience both as an owner representative for three fire/EMS stations and one regional training center and assisted in the conceptual or final design of over seventy (70) emergency services facilities across the country.

Looking through the Village's objectives, we see that you have extensive expectations of which our team also strives for. Your fire staff are not only employees of the Village, but a majority of them also call Little Chute home, and that is important. A significant part of a project's success is incumbent upon the expectations established early on. Our team hopes to assist the Village in creating a vision that everyone can be proud of moving forward and in keeping the community up to speed on progress.

Words like functionality, durability, energy efficiency and comfort are all words our clients use when talking about our firm's designs. We take pride in function over fancy but can also provide a superior facility design that will serve Little Chute without breaking the budget and while meeting the various codes of the Village and the State of Wisconsin.

Our company is a one-stop shop if the client so desires. FBD and MAA are niche services under the Wendel Companies umbrella, and as the graphic shows on the left, our company has all the services of Architecture, Engineering, Energy Efficiency and Construction Management under one roof.

We can offer all of these services to the Village without the need for multiple partners. For this project, NCE and JSD are our subconsultants. NCE will perform structural design and our teams have been exclusively using their services for the last 14 years since our inception. JSD will perform civil design with current project work occurring with us in Baraboo and Platteville, two stations that will start construction in Spring 2024. Both firms have the expertise and experience to deliver an unparalleled project to the Village that will be a permanent building for generations to come.

We have reviewed the entire proposal and scope of services as indicated in the Request for Proposals and we are prepared to complete those tasks. We look forward to the opportunity to work closely with the Village of Little Chute's project team and to turn your dreams into a reality.



FBD and MAA understand the Village of Little Chute is seeking qualifications from interested architectural firms to be part of a team to perform professional services for the design of the new Fire Station. Design services include landscape design, architectural design, interior design, site civil, plumbing, mechanical, electrical, and telecommunication engineering services.

FBD and MAA have performed this service for departments across the country. Ultimately, we believe the path listed below is a winning approach to help guide local leaders through this challenging process.

PHASE 1: Planning

PHASE 2: Design

PHASE 3: Bidding

PHASE 4: Construction Administration



As you know, it has been sometime since the feasibility study was completed and our first priority is for the team to review the prior decisions before developing more detailed documentation. Time may have changed decisions, faces have changed and a final site is now selected. It is important to revisit that work effort and bring any conceptual plans up to date. We look forward to working closely to develop this project in the most beneficial manner for the Fire Department in the Village of Little Chute. The following are specific tasks that we feel are necessary to take your project through Planning and Design Development and Construction Document phases.

Task A: Revisit the Program

PHASE 1 CONCEPTUAL DESIGN

REVISIT THE PROGRAM: We are coming up on close two years since the facility study was completed. Changes in thinking, personnel and industry standards have occurred, some significant. Our team will review the existing programming and re-evaluate to accurately assess the space needs using our unique immersion process.

CONCEPTUAL/MASTER PLANNING: Once programming is completed, our team will review that data from Task A and prepare revised conceptual options. Costs will be associated to these options and reviewed with the team. We will then review these efforts with project management and all stakeholders seeking comment with the goal of customizing the design effort to your departments and its specific operational procedures and concerns.

MULTIPLE DESIGN OPTIONS: Our team will develop multiple options complete with cost estimates and pros and cons, including recommendations on sustainability considerations per LEED standards.

DEVELOPMENT OF SELECTED OPTION: We will develop a selected option to a Conceptual Design Level complete with a more detailed cost estimate for presentation to the Village.

Task C: Multiple Design Options

Task D: Development of Selected Option

Task E: Schematic Design–30% Completion

PHASE 2 DESIGN

1. Evaluate potential building system options (architectural/civil/structural/mechanical/electrical/etc.) and perform a very high level design assessment to confirm their feasibility.
2. Refine the conceptual floor diagram and site plan preferred alternatives based on the above assessments.
3. Prepare a high-level, square foot-based budget opinion of probable project costs.
4. Meet with owner to review preferred plans, building system options and budget costs and determine the next course of action.
5. Coordinate the services of a qualified firm to prepare a preliminary geotechnical investigation to assess preliminary building addition foundation system design requirements. Detailed geotechnical investigation will be prepared prior to the start of final design.
6. Coordinate the services of a qualified surveyor to perform a preliminary topographic survey of the site and prepare a base map for use in preliminary design. Detailed topographic and utility service survey will be prepared prior to the start of final design.
7. Coordinate the services of a wetland professional to perform wetland delineation that meets federal and state regulations determining wetland boundaries.

* Costs associated with these services will be coordinated by our firm but paid for by the client with no mark-up. We understand that those services were requested in the RFP, however our preference is to keep these services as a third-party recommendation, eliminating any possibility of collusion.

Task F: Design Development Phase – 60% Completion

1. Prepare a Basis of Design Document for the Village's review and concurrence including space program requirements, building code and system design requirements, site access, circulation and parking requirements, utility service requirements, energy efficiency and sustainability requirements, etc.
2. Conduct preliminary discussions with utility service providers (electric, gas, water, sanitary sewer, etc.) to confirm service load requirements.
3. Perform building and zoning code review and meet with local building officials to confirm concurrence with building and site requirements.
4. Advance the preferred building and site plans to the approximately 10% complete, preliminary design stage and prepare the following drawings:
 - Site layout plan
 - Architectural floor plans
 - Two colored, computer generated building renderings
5. Refine assessment of potential building architectural, structural, mechanical, electrical systems.
6. Evaluate potential energy savings funding options and incentives.
7. Prepare preliminary design level opinion of probable project costs.
8. Meet with the Village to review preliminary building and site plans, potential building system requirements and preliminary design budget costs and determine the next course of action.

Task G: Construction Document Phase– 90% Completion

1. Prepare updated building code review and code compliance drawings showing exiting requirements, fire separations, etc.
2. Attend eight (8) bi-weekly design meetings during an assumed four (4) month design duration with the Village to review and coordinate the progress of design.
3. Based on the approved preliminary design report, prepare Construction Drawings and Technical Specifications suitable for competitive bidding that describe the size and character of facility systems and materials for each of the following disciplines:
 - Architectural
 - Structural
 - Civil
 - Landscaping
 - HVAC
 - Plumbing
 - Electrical
4. Refine the current 3D building perspectives based at the completion of the 30% design completion stage.
5. Present final Construction Documents to the Village for sign-off and determine the next course of action for this project.

PHASE 3 BIDDING

Task H: Bidding Services

1. Attend pre-bid meeting/site walk-thru and issue meeting minutes.
2. Process RFI's and assist with assembling addendum.
3. Attend a meeting with Owner to review bid recommendations and determine selected contractors for each bid package.

PHASE 4 CONSTRUCTION ADMINISTRATION

Task I: Construction Administration Services

1. Construction Kick-Off Meeting

- The construction phase will be initiated by a kick-off meeting between the owner, the design team, the project coordinator and the successful Contractors. This meeting will set the parameters for the construction phase process and the expectations for all aspects of the work.

2. Construction Review and Observation

- Attend twenty (20) bi-weekly construction meetings during an assumed ten (10) month construction duration with the owner, the design team, the project coordinator and the successful Contractors to review and coordinate the progress of construction.
- Perform periodic, technical site visits at intervals appropriate to the stage of the Contractor's operations to determine if the project is being constructed in general conformance with the construction documents and the design intent. The following technical site visits have been assumed for an approximate ten (10) month construction duration:
 - 20 architectural site visits
 - 2 Civil site visits
 - 1 structural site visits
 - 2 mechanical site visits
 - 2 electrical site visits
- Site visit reports will be prepared and submitted to the Owner and Contractors, indicating the work performed that day, weather conditions, and noting any significant observations or decisions made while on site

3. Requests for Information and Design Support

- Record and respond to Contractor Requests for Information (RFI).
- Provide design responses to unanticipated or changed conditions.
- Provide interpretation and clarification of design intent and make recommendations to the Village regarding proposed changes.

4. Shop Drawings and Submittals

- The design team will work closely with the Project Coordinator to provide shop drawing and submittal review on a timely basis.
- Shop drawings and submittals will be reviewed for general conformance with the construction documents and the design intent.

5. Contractor Pay Applications

- Review and certify the Contractor's monthly applications for payment and make appropriate recommendations to the Village.

6. Change Proposal Requests and Change Orders

- Prepare additional work proposal requests, change order documentation and supplemental design documentation.

7. Punch List

- Assist the Village and project coordinator in determining the dates of Substantial Completion and Final Completion and prepare a punch list of outstanding contractor items at Substantial Completion.





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**Mitchell Associates
Architects**

Wendel's award winning public safety design team

Alternate Proposal — Master Builder Approach



Master Builder

Innovation Meets Quality in Planning and Design Approach

Wendel's Master Builder® approach is an alternative professionally led delivery method. As a design and construction company, we know how important it is to keep both perspectives in all phases of a project. We integrate constructability and schedule rigor of a Construction Manager into design and design thinking into construction. We call this our Master Builder® mindset because it is just that — no matter the delivery model our approach is integrated.



The Master Builder® approach addresses the main challenges to project delivery for both our public and private clients. In the place of separate design and construction teams, a Master Builder-led project utilizes

Wendel's design and construction competencies, all under one roof. It also provides the owner with a trusted adviser who acts as the single point of contact over the course of the project. This adviser works closely with the owner, keeping them apprised of the project's progress in all areas through each step from pre-design through construction. This streamlined form of communication not only increases project efficiency, but creates a real relationship of trust between the firm and owner that will only continue to build: the teams that work on your project and the leaders who become your trusted advisers commit to each project from start to finish. The resulting consistency and familiarity are key to a smooth project experience.

Streamlined communication is just one of the ways Master Builder improves on traditional project delivery models. In traditional models, construction personnel and contractors are brought in after the design process to execute the construction. A Master Builder project brings design and construction personnel into the process with the owner from the very beginning, and we have found this to be incredibly valuable. Feedback on constructability, schedule and budget provided during the design process can greatly impact the project's efficiency and bottom line, making the triple constraint easier to balance throughout the entire project.

Use this QR code to learn more about the Master Builder process.



Traditional vs. Master Builder





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
01/29/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERs NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER		CONTACT NAME: Matt Mullard
Brown & Brown of Massachusetts, LLC 107 Audubon Rd		PHONE (A/C, No, Ext): (781) 245-5400 FAX (A/C, No): (781) 245-5463
Wakefield MA 01880		E-MAIL ADDRESS:
		INSURER(S) AFFORDING COVERAGE NAIC #
		INSURER A: The Charter Oak Fire Insurance Company 25615
INSURED Wendel WD Architecture, Engineering, Surveying & Landscape Architecture PC 375 Essjay Road, Suite 200 Williamsville NY 14221		INSURER B: The Travelers Indemnity Company 25658
		INSURER C: Travelers Casualty Insurance Company of America 19046
		INSURER D: XL Specialty Insurance Company 37885
		INSURER E:
		INSURER F:

COVERAGES		CERTIFICATE NUMBER:		REVISION NUMBER:			
		2023					
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.							
INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY) POLICY EXP (MM/DD/YYYY) LIMITS		
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> GEN'L AGGREGATE LIMIT APPLIES PER: POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER:	Y	Y	6800J41612A	04/13/2023 04/13/2024	EACH OCCURRENCE \$ 1,000,000	
	DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000						
	MED EXP (Any one person) \$ 10,000						
	PERSONAL & ADV INJURY \$ 1,000,000						
	GENERAL AGGREGATE \$ 2,000,000						
	PRODUCTS - COMP/OP AGG \$ 2,000,000						
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input checked="" type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY	Y	Y	BA5R577993	04/13/2023 04/13/2024	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000	
	BODILY INJURY (Per person) \$						
	BODILY INJURY (Per accident) \$						
	PROPERTY DAMAGE (Per accident) \$						
B	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 10,000	Y	Y	CUP8818Y486	04/13/2023 04/13/2024	EACH OCCURRENCE \$ 5,000,000	
	AGGREGATE \$ 5,000,000						
C	<input checked="" type="checkbox"/> WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y / N <input type="checkbox"/> N	N / A	Y	UB2K985587	04/13/2023 04/13/2024	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER
	E.L. EACH ACCIDENT \$ 1,000,000						
	E.L. DISEASE - EA EMPLOYEE \$ 1,000,000						
	E.L. DISEASE - POLICY LIMIT \$ 1,000,000						
D	Prof Liab Pollution Liability		Y	DPR5022344	12/31/2023 12/31/2024	Per Claim 5,000,000 Aggregate 5,000,000	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

RE: Village of Little Chute Fire Station
Village of Little Chute and all others required are included as additional insured on a primary non-contributory basis to the extent allowed on the blanket additional insured endorsements included on the above listed policies. Includes 30-day notice of cancellation & waiver of subrogation.

CERTIFICATE HOLDER

CANCELLATION

The Village of Little Chute 108 West Main Street Little Chute WI 54140	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE

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ADDENDUM NO. 2

REQUEST FOR PROPOSALS PROFESSIONAL DESIGN SERVICES FOR THE VILLAGE OF LITTLE CHUTE FIRE STATION

January 27, 2024

Proposal Due: No Later Than 4:30 p.m. CST, Friday, February 2, 2024

This Addendum is issued to modify, explain, or correct the original Request for Professional Design Services For The Village of Little Chute Fire Station issued on December 28, 2023 and is hereby made a part of the Request for Proposals. This Addendum must be signed and attached to the Consultant's proposal.

Question #1: Does the Village have the capacity and equipment to provide any private locates on the two sites?

Answer #1: The Village contracts with a private locating company who is responsible for locating Village assets within the right-of-way and on Village owned property.

Question #2: The geotechnical contractor will fill the bore holes but assumes they can scatter the remaining spoils on the site. Would you prefer they provide the labor to have the additional soil hauled off site?

Answer #2: Spoils remaining after bore holes have been filled can be dispersed on site.

Question #3: If the site is impacted by access of the drill rigs should we require that they provide restoration of the site?

Answer #3: Any significant ground disturbance caused by drill rigs would require restoration with seed and mulch. Any minor ground disturbance caused by the rigs would not require restoration.



SIGN AND ATTACH THIS ADDENDUM TO THE PROPOSAL

Received and Acknowledged by:



Consultant's Signature

Robert Krzyzanowski, Director of Emergency Services/Principal-in-Charge

Print Name & Title

Issued by:



Beau Bernhoff
Village Administrator



architecture | engineering | energy efficiency | construction management