

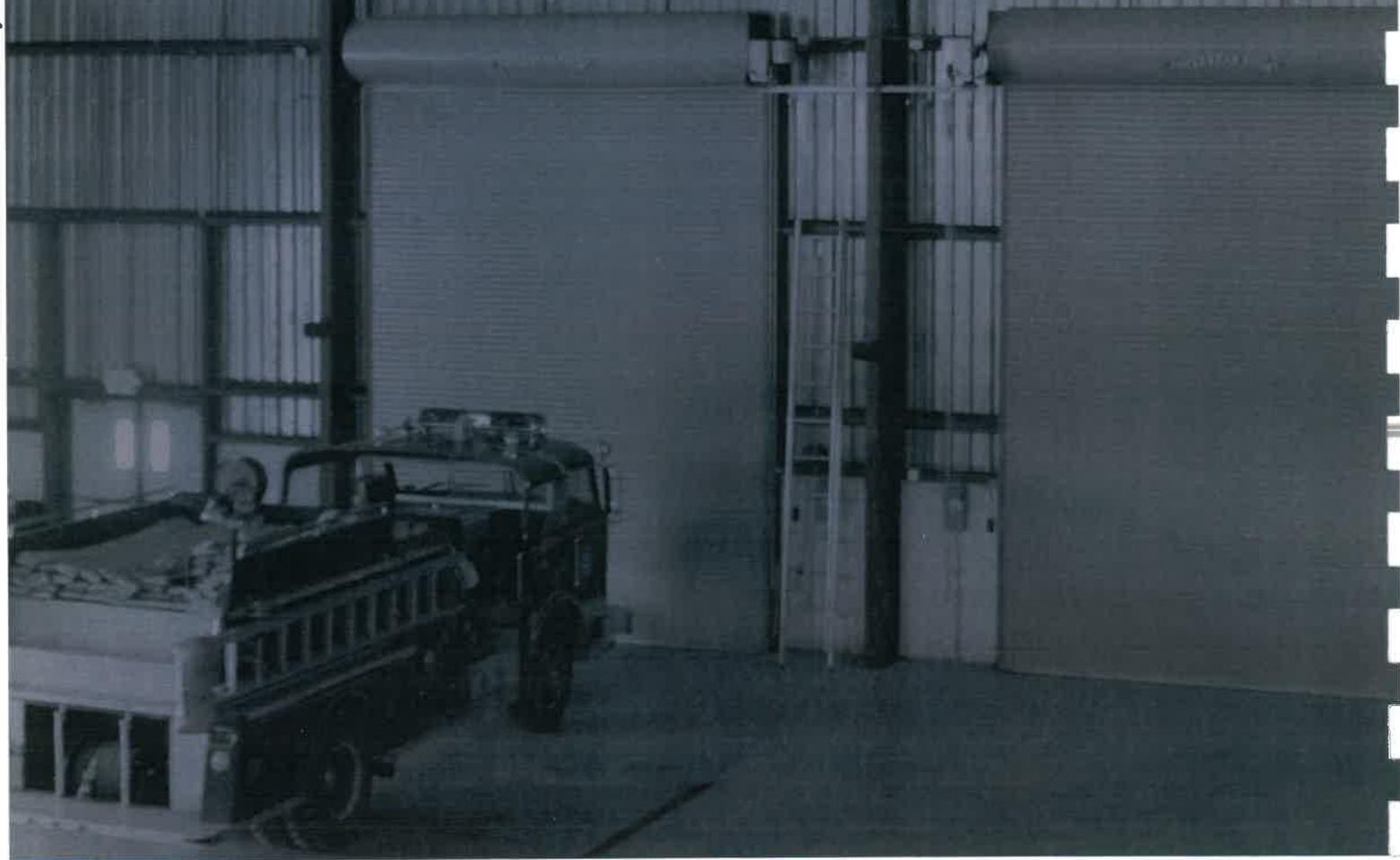


CE01 0603 ADJ2600000005
WEST VIRGINIA ARMY NATIONAL GUARD
NEW FIRE DEPARTMENT FACILITY DESIGN
CAMP DAWSON TRAINING CENTER

RECEIVED
2026 MAR 17 AM 10:00
WV PURCHASING
DESIGN

McKINLEY
ARCHITECTURE + ENGINEERING

**EXPERIENCE.
INNOVATION.
DELIVERED.**



16 March 2026

David H Pauline
Department of Administration, Purchasing Division
2019 Washington Street East
Charleston, WV 25305-0130

Re: CEOI 0603 ADJ2600000005

Dear Mr. Pauline and Members of the Selection Team,

McKinley Architecture and Engineering is pleased to provide the Acquisitions and Contract Administration Section of the Purchasing Division, on behalf of the West Virginia Army National Guard, Construction and Facilities Management Office, with our Expression of Interest to provide professional architectural and engineering design services for a new Fire Department Facility at the Camp Dawson Training Site. As you review this submission, we emphasize the following strengths of McKinley Architecture and Engineering with respect to your project:

McKinley Architecture and Engineering is a full-service architectural and engineering firm that has been providing design services since 1981. With offices in Wheeling, Charleston, Martinsburg, and Middlebourne, WV, as well as Pittsburgh and Mars, PA, and Marietta, OH, we support a professional staff which includes **Architects, Mechanical-Electrical-Plumbing-Civil Engineers, Designers, Safety Evaluators, Project Managers, Interior Designers, Construction Contract Administrators**, and more. Our staff also includes several **LEED Accredited Professionals** who can add **energy efficient aspects** into your project. Our architects, engineers, and technicians are all in-house, creating optimum communication and collaboration, which results in outstanding service to our clients.

We have recently announced the merger with MCF Architecture in Pittsburgh, PA. MCF has been in business for 135 years and is the 17th longest running full-service architectural firm in the U.S. With this merger the combined firms total **100 employees**, providing full service architectural and engineering design, project management, interior design, and construction contract administration services.

We are excited to announce that for the **4th consecutive year** we are a member of PSMJ's **Circle of Excellence** as a **Platinum Member** as one of the **top-performing Architecture and Engineering firms in the nation**. We are also a winner of PSMJ's **A/E/C Employer of Choice Award** for the **3rd consecutive year**, the industry's premier recognition of firms that have mastered workforce retention and productivity by achieving the highest level of employee engagement. We've made the **Building Design + Construction's Giants 400 Report** as a Top Architecture/Engineering Firm for the **3rd consecutive year**. Furthermore, we are also pleased to announce that for the **6th consecutive year**, McKinley **nationally ranks** and appears on the **Inc. 5000 list** the **most prestigious ranking of the nation's fastest-growing private companies**.

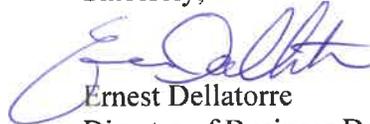
We have experience **with various Public Safety architectural and engineering projects**, which you will see throughout our proposal. This diverse portfolio of emergency facilities experience ranges from **firehouses/fire stations, a state fire training academy, public safety complexes, emergency operations centers, E-911 communications centers, EMS / ambulance authorities, Sheriff's departments, police departments, and State Police, and among others.**

From these experiences, we have gained the knowledge to realize the **specialized multi-purpose nature of these critical facilities.** Some of the specialized scope we have designed for includes: sensitivity to the people using the facility, safety and security, public access vs. control access, force protection, cost and energy efficiency, uninterruptible power supply (UPS) and backup power generators, compliance with current building codes, flexible environments and expandability of structure for growth in services and operations, room layouts and efficient use of space, and more.

In closing, one of the more exciting aspects of our job is **listening to you**, our client, in how you envision this project, and transforming your ideas into realities. This can only be accomplished by effectively working together with you. Most of our clients are repeat, which is a good indication of the services we provide. The main reason we have been able to maintain this relationship is because **we listen to their needs, and then deliver.** We encourage you to speak with our references because we feel this is the best way that our abilities can be conveyed to you.

We love what we do, so we care about the results you get. We are ready to begin **immediately** and can work to your schedule to get this project planned, designed, and constructed. Thank you for reviewing our submission and considering McKinley Architecture and Engineering for your proposed project.

Sincerely,



Ernest Dellatorre
Director of Business Development
McKinley Architecture and Engineering
(304) 830-5359
edellatorre@mckinleydelivers.com

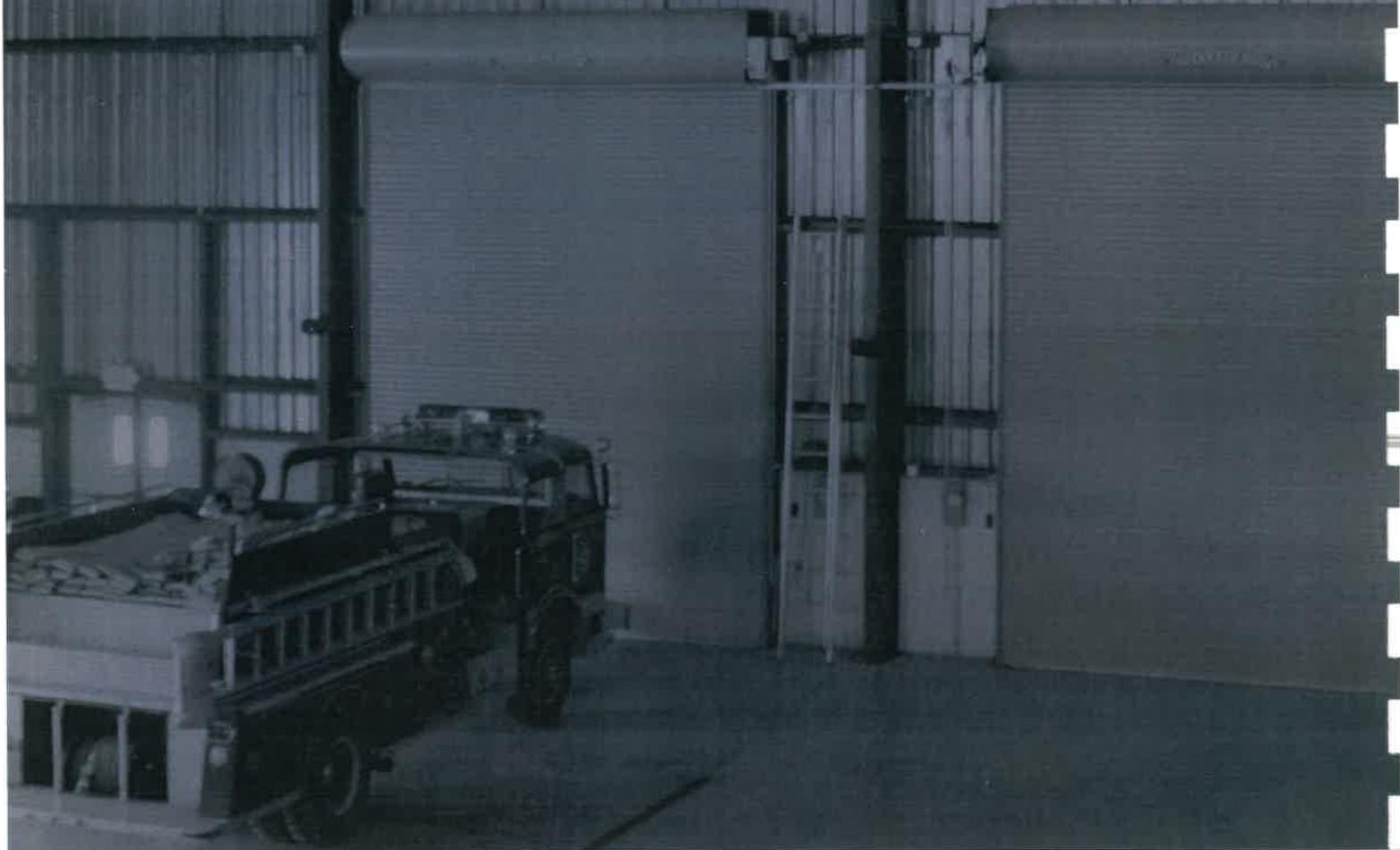


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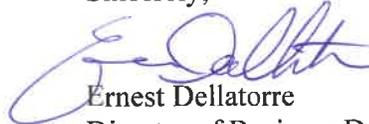
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McKinley Architecture and Engineering
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edellatorre@mckinleydelivers.com

FIRM PROFILE

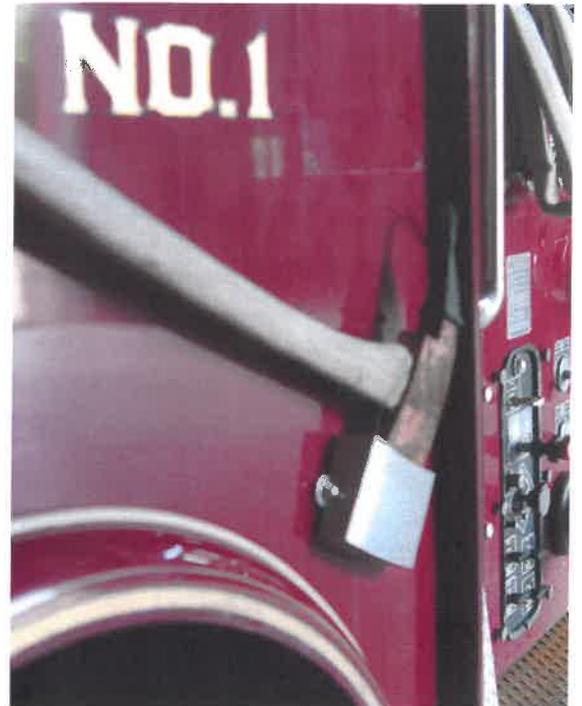
HISTORY

McKinley Architecture and Engineering is a multi-discipline full service A/E firm offering comprehensive professional services in architecture, engineering, project management, interior design, landscape architecture, sports and recreation, historic preservation, learning environment and educational facility planning, and construction contract administration.

McKinley has merged with MCF Architecture out of Pittsburgh, PA, who brings 135 years of experience to the team. With this merger the combined firms total 100 employees.

We have a broad range of skill and experience for projects involving emergency response facilities, public safety, municipal, wellness and health care, training, sustainable and energy efficiency, commercial, education, historic preservation, and industrial markets.

McKinley has made the 2020, 2021, 2022, 2023, 2024, and 2025 Inc. 5000 lists of the nation's fastest-growing private companies. We qualified for PSMJ's 2022, 2023, 2024, and 2025 Circle of Excellence as a Platinum Member as one of the top-performing Architecture and Engineering firms in the nation, and PSMJ's 2023, 2024, and 2025 A/E/C Employer of Choice Award. We also made the Building Design + Construction's 2023, 2024, and 2025 Giants 400 Report as a Top A/E Firm.



OFFICES

Fort Henry Building
1324 Chapline Street, Suite 400
Wheeling, WV 26003
(304) 233-0140

129 Summers Street, Suite 201
Charleston, WV 25301
(304) 340-4267

300 Foxcroft Avenue, Suite 306
Martinsburg, WV 25401
(681) 247-5618

202 Main Street, P.O. Box 3
Middlebourne, WV 26149
(304) 830-5364

250 Front Street
Marietta, OH 45750
(740) 651-8290

910 Sheraton Drive, Suite 200
Mars, PA 16046
(724) 719-6975

437 Grant Street, Suite 1600
Pittsburgh, PA 15219
(412) 281-6568

CONTACTS

Ernest Dellatorre
Director of Business Development
edellatorre@mckinleydelivers.com
(304) 830-5359

John R. Jefferis,
LEED AP, CCM, MPM
Director of Project Management
jjefferis@mckinleydelivers.com
(304) 238-9410

Christina Schessler,
AIA, LEED AP BD+C
Senior Architect
cschessler@mckinleydelivers.com
(304) 830-5360

SERVICES

- Architecture
- Engineering
- Architectural/Engineering Design
- Project Management
- SAP Safety Evaluator
- Interior Design
- Landscape Architecture
- Sustainable Design
- Learning Environment Planning
- Educational Facility Planning
- Sports and Entertainment
- Historic Preservation
- Construction Contract Administration

ASSOCIATIONS

McKinley Architecture and Engineering is a member of the following organizations: A4LE (Formerly CEFPI), ACI International, AIA, ASCE, ASHRAE, ASPE, AWI, BOCA, NCARB, NFPA, WVEDC, and more.

PROJECT MANAGEMENT

Our Project Managers are skilled professionals in the following areas:

Defining scope and the initial planning of a project are the foundation of a successful project. Project Managers collaborate with clients, principal architects, and design teams to understand project requirements. They are responsible for Scope Management. Throughout the project, they continuously assess and refine the scope, ensuring it remains aligned with the project's goals. They address any changes or deviations promptly with all stakeholders.

Project Managers create detailed financial plans, estimating costs for materials, labor, and other project elements. They track expenses, manage budgets, and allocate resources efficiently. Keeping the project within budget is critical and an ongoing focus of the Project Manager. Project Managers monitor expenses, negotiate contracts, and make informed decisions to avoid cost overruns.

They develop comprehensive project schedules, breaking down tasks and milestones. This involves coordinating with design teams, consultants, and contractors. Project Managers ensure that each phase progresses according to the timeline. They address delays promptly, adjusting schedules as needed.

Project Managers foster collaboration, resolve conflicts, and ensure everyone works cohesively. Architects collaborate with various consultants (structural engineers, MEP specialists, etc.). Project Managers facilitate effective communication between these experts, ensuring seamless integration of their contributions.

In summary, their multifaceted role combines creativity, leadership, and meticulous planning to transform architectural visions into reality.

Budget & Timeline Management

- Bi-Weekly Design Meetings for all Projects
- Sprint Scheduling includes 400+ task required to complete a Project
- Enhanced REVIT processes and Quality Control
- Bluebeam Review (Quality Control)
- Microsoft 365 & SharePoint (Moved from On-site Server to Cloud Based Server)
- Part3 (CA): RFI's, Submittals, Pay Applications, Field Reports, Meeting Minutes, ASI's, Changes, etc. All accessible by



Task Name	Assigned	Assigned	Assigned	Duration	Start	Finish
Project Name				668 days	Mon 1/22/24	Wed 8/12/26
Design Process	Sr. Arch	Proj Arch	PM	190 days	Mon 1/22/24	Fri 10/11/24
SCHEMATIC DESIGN PHASE	Sr. Arch	Proj Arch	PM	60 days	Mon 1/22/24	Fri 4/12/24
Sprint 1 Start				10 days	Mon 1/22/24	Fri 2/2/24
DEVELOP MOCK DRAWING SET	Sr. Arch	Proj Arch		10 days	Mon 1/22/24	Fri 2/2/24
DEVELOP CONCEPT PLANS - SD - Plan orientation on drawings	Sr. Arch	Proj Arch		10 days	Mon 1/22/24	Fri 2/2/24
DEVELOP CONCEPT SITE LAYOUT - SD - Orientation	Civil	Sr. Arch	Proj Arch	10 days	Mon 1/22/24	Fri 2/2/24
Architect&Civil Engineer/ Site requirements/ Utilities/ Parking/ Drives/ Grading/ Stormwater	Civil	Proj Arch	PM	10 days	Mon 1/22/24	Fri 2/2/24
Architect to coordinate MEP Review MEP Spaces / Chases / IT Closets / El Closets / Utility Entrances / ETC - SD	Proj Arch	Drafting	All Eng	10 days	Mon 1/22/24	Fri 2/2/24
Review of site requirements/ Geotec/ Environmental/Fire Service	Civil	Proj Arch	PM	10 days	Mon 1/22/24	Fri 2/2/24
Review Program of spaces	Sr. Arch	Proj Arch	PM	10 days	Mon 1/22/24	Fri 2/2/24
School -Check against WVDOE Policy 6200	Sr. Arch			10 days	Mon 1/22/24	Fri 2/2/24
School -Check Pick up and Drop off loops, Play GroundAreas, Sport Fields	Sr. Arch	Proj Arch	Civil	10 days	Mon 1/22/24	Fri 2/2/24
Utility Requirements	All Eng			10 days	Mon 1/22/24	Fri 2/2/24
Fire Code Review	Sr. Arch	Proj Arch		10 days	Mon 1/22/24	Fri 2/2/24
ADA Review	Sr. Arch	Proj Arch		10 days	Mon 1/22/24	Fri 2/2/24
DEVELOPED FLOOR PLAN/SITE PLAN READY FOR REVIEW W/ OWNER				0 days	Fri 2/2/24	Fri 2/2/24
Sprint 2 Start				10 days	Mon 2/5/24	Fri 2/16/24

ARCHITECTURE / ENGINEERING

At McKinley Architecture and Engineering, we pride ourselves on being the best. Clients choose us for their design projects because they want to have the confidence that comes from working with an industry leader. They trust McKinley Architecture and Engineering to get projects done right, within budget and on schedule. That's because the firm's highly experienced, diversified staff is equipped with the latest technology and is on the job from start to finish.

Architectural design today is meeting of minds. At McKinley Architecture and Engineering, a talented range of professionals work together to deliver projects on time, on budget, and with a high degree of personal attention. We believe that design is an evolutionary process where client and architect learn from each other through frequent communication. Understanding budgets, schedules, goals and ideals, we pursue the optimum balance of these forces in the design of buildings.

McKinley Architecture and Engineering has also provided **engineering design** and **contract administration services** for numerous clients as well as other design firms. Our engineering staff has had special opportunities and experience related to various typical and atypical building types. Our engineering department has designed the first Chilled Beam HVAC System in West Virginia, a Variable Refrigerant Volume / Air-Cooled DX Multizone System with a cost reduction of 30% compared to existing mechanisms, and a building with all interior and exterior LED lighting which came in for the same cost as conventional lighting, just to name a few. We have a well rounded range of experiences and are not afraid to take on new challenges.

CONSTRUCTION CONTRACT ADMINISTRATION



- Construction Contract Administrator Involved from the Beginning of the Design Phase
- Observe the Construction Progress
- Liaison between the Owner, Contractor, and Architects/Engineers
- Responsible for All Construction Progress Meetings and Minutes
- Monitor the Construction Schedule
- Ensure that the Contractor is Following the Construction Documents
- Verify Pay Application and Change Orders
- Typically On-Site Once Every Two Weeks

Our **Construction Contract Administrators** have an extra responsibility than what most firms' Construction Administrators have; our CAs are a part of the design process from **Day 1** (they are not thrown into the project only when construction starts; they are here from the beginning), so they know the ins-and-outs of the project.

Our CAs have an important role as being the **liaison between the Owner, Contractor, and Architect.**

The primary objective of the Construction Contract Administration services is to ensure completion of work the way the client wants it - **as scheduled and as budgeted.**

Our CAs evaluate the quality of the work to verify that it meets the level required by clients; in addition, they monitor the contractor's progress to ensure that they are following the Construction Documents. They observe the construction progress, are responsible for all construction meetings and minutes, and they verify pay application and change orders.

The Construction Contract Administrator is typically on-site once every two weeks, but we can provide additional on-site representation if requested.

SUSTAINABLE DESIGN

Buildings designed today will need to meet the demands of the future. McKinley is positioned to identify and meet the demands. This approach helps to retain the buildings' long-term profitability. McKinley approaches ecological design from a business perspective, offering proactive solutions to complex problems such as indoor air quality, energy efficiency, resource depletion, and water quality.

With commercial, governmental, office, and educational project experience, the McKinley team can work alongside local designers to provide sustainable design and construction guidance, offering full architectural design services and guided design workshops on sustainable design issues.

Our Philosophy is to provide our clients with experienced leadership and innovative design expertise to accomplish the goals of the project. Function, economics and versatility, as well as, strong aesthetic appeal which are crucial elements in the design process. McKinley believes that enhancement of the physical environment adds significantly to the enjoyment of life. We have dedicated our professional skills to attain these goals.

The Leadership in Energy and Environmental Design (LEED) Green Building Rating System developed by the U.S. Green Building Council is the nationally accepted standard for the design, construction, and operation of high performance green buildings.

McKinley was the first organization in West Virginia to join the USGBC, We have several LEED Accredited Professionals on staff, including three LEED APs who are specialized in Building Design & Construction. These professionals, along with skilled architectural/

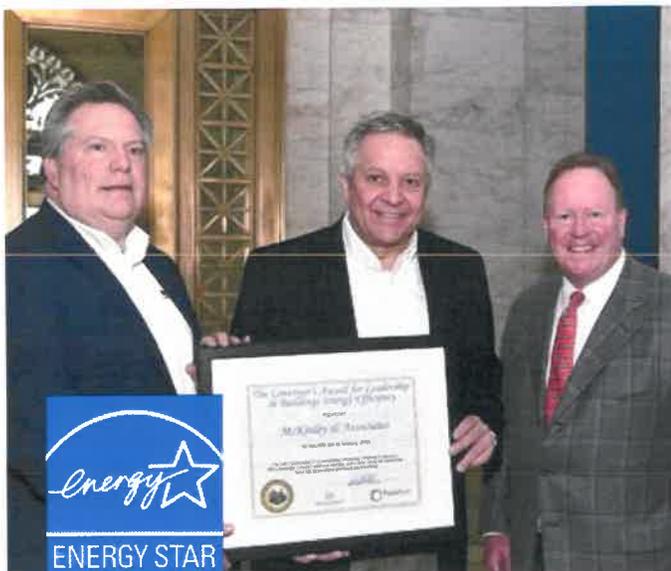
engineering team, can efficiently and cost effectively achieve certification under this standard. McKinley can guide you through the process in order to develop sustainability goals specific to your project.

McKinley was presented with the 2019 Governor's Award for Leadership in Buildings Energy Efficiency at the Innovation & Entrepreneurship Day. We were recognized for our commitment to sustainability and energy efficiency in the design of schools, multi-use facilities, office buildings, and a wide variety of commercial, industrial, government, and historical structures.

Our sustainable designs have also won two U.S. Department of Education Green Ribbon Schools, a Gold Medal Green Building Award by Building of America, WV Department of Environmental Protection's Clean Energy Environmental Award, and two Black Bear Awards for the Highest Achievement for the WV Sustainable Schools program, among other.

We also have a project that is Collaborative for High Performance School (CHPS) Registered; the United States' first green building rating program designed for schools.

McKinley has designed four projects listed on the U.S. Environmental Protection Agency's ENERGY STAR program: Building 55: West Virginia State Office Building in Logan, Hilltop Elementary School, Cameron Middle/High School, and Johnson Elementary School. To receive an ENERGY STAR, you need to perform in the top 25% of the most energy efficient projects in the program. Building 55: West Virginia State Office Building is one of the most energy efficient buildings in the State and is in the Top 5% of all Energy Star rated buildings in the country.



INTERIOR DESIGN

Interior design services begin with a strategy session to determine the owner's project requirements, timetable, and budget. The interviews will include analyzing space requirements, operating procedures, communication relationships, and future needs. An inventory of existing conditions is used to develop accurate drawings and plans.

The current ADA and building codes will be applied to the developed plans for wayfinding (signage, directories, fire escape plan), furnishings, and finishes. Attention to budget and maintenance is given in relationship to owner needs.

Construction documents required to detail the project include schedules, elevations, plans, presentation boards, and specifications. To maintain coordination, the follow-up contract administration consists of a submittal review, post-construction evaluation, and coordination of FF&E contracts when applicable.

We can also design for energy efficiency and sustainability. For interior design & FF&E, specific color and texture selections on the floors, walls, ceilings, and furnishings can enhance the lighting in the space, can create a comfortable atmosphere, and can incorporate a color palette with fresh accents to offer interest and contrast.

We have utilized wall paint with very low volatile organic compounds (VOCs), which keeps the air we breathe cleaner, and contains an anti-microbial that inhibits the growth of mold and mildew. We have specified carpet tile which minimizes waste, has 35% recycled content, and is Green Label Certified, meaning it meets stringent indoor air quality requirements.



PROJECT TEAM



PROJECT MANAGEMENT TEAM



**JOHN
JEFFERIS**
LEED AP, CCM, MPM
DIRECTOR PROJECT MANAGEMENT
MCKINLEY



**DAVID
CRUPE**
EIT, CPM
ASSOCIATE PROJECT MANAGER
MCKINLEY

ARCHITECTURAL TEAM



**CHRISTINA
SCHESSLER**
AIA, LEED AP BD+C
SENIOR ARCHITECT
MCKINLEY



**VIRGINIA
HOUCK**
GRADUATE ARCHITECT
MCKINLEY



**ALY
MITTON**
INTERIOR DESIGNER
MCKINLEY

ENGINEERING TEAM



**KURT
SCHEER**
PE, LEED AP
DIRECTOR OF ENGINEERING | HVAC
MCKINLEY



**TYLER
EPPLEY**
PE
CIVIL ENGINEER, LEAD
MCKINLEY



**ALAN
GABER**
PE
SENIOR ELECTRICAL ENGINEER
MCKINLEY



**SCOTT
KAIN**
DIRECTOR ENG. PRODUCTION
MCKINLEY



**MICHAEL
CLARK**
SENIOR ELECTRICAL DESIGNER
MCKINLEY



**DAVID
ULLOM**
FIRE PROTECTION DESIGNER
MCKINLEY

CONSTRUCTION CONTRACT ADMINISTRATION



**BOB
SMITH**
CONSTRUCTION ADMINISTRATOR
MCKINLEY

**The McKinley Team is willing to dedicate more professionals if they are needed; including more Architects, Engineers, Designers, CAs, and more.*



JOHN R. JEFFERIS

LEED AP, CCM, MPM

DIRECTOR OF PROJECT MANAGEMENT / LEED ACCREDITED PROFESSIONAL

Mr. Jefferis, our Director of Project Management, is responsible for the coordination and completion of projects on time, on budget, and within scope. He will ensure instruments of service are meeting contractual requirements and is key in managing client relationships and expectations. John knows how to be more efficient and manage projects effectively to bring them within budget and time, which ensures accurate reporting to the client and management. John has his CCM (Certified Construction Manager) Credential established through the Construction Management Association of America. Furthermore, he is a LEED Accredited Professional.



EDUCATION

Keller Graduate School of Management
Master of Project Management
DeVry University
B.S. Computer Engineering Technology

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Member:
US Green Building Council
Certified Construction Manager
Master of Project Management

YEARS OF EXPERIENCE

27 years

SELECTED EXPERIENCE

City of Cadiz

Cadiz, OH
Cadiz Fire Department

African American Community Association of Jefferson County

Steubenville, OH
Fishermen's Hall Amphitheater & Pavilion

Citizens National Bank of Woodsfield

Woodsfield, OH
Building renovations

Newbridge Church

Wheeling, WV
Children's Day Care Center and Café build-out renovations

Barnesville Veterinary Services

Barnesville, OH
Plumbing renovations

Harrison County Commission

Cadiz, OH
Harrison County Courthouse Study

Berkeley County Schools

Martinsburg, WV
New Falling Waters Elementary

Berkeley County Schools

Hedgesville, WV
New Hedgesville PK School

Berkeley County Schools

Inwood, WV
New Inwood PK School

Berkeley County Schools

Martinsburg, WV
Martinsburg High renovations

Berkeley County Schools

Gerrardstown, WV
New Mountain Ridge Elementary

Berkeley County Schools

Hedgesville, WV
Tomahawk Intermediate

Cabell County Schools

Milton, WV
New Milton Elementary

East Fairmont High School Foundation

Fairmont, WV
East Fairmont High Multi-Sport Complex

Harrison County Schools

Nutter Fort, WV
Nutter Fort classroom addition

Harrison County Schools

Clarksburg, WV
Robert C. Byrd High renovations

Harrison County Schools

Bridgeport, WV
Simpson Elementary additions and renovations

Marion County Schools

Fairmont, WV
SAS Secure Entrances

Marion County Schools

Fairmont, WV
East Dale Elementary renovations

Wood County Schools

Parkersburg, WV
New Lubeck Elementary



DAVID
CRUPE EIT, CPM
ASSOCIATE PROJECT MANAGER

Mr. Crupe is a results-driven Associate Project Manager with 5 years of both commercial and high-end residential construction totaling more than \$100M. He has a proven track record of successful planning, executing, and delivering multi-disciplinary projects. Skilled at applying engineering principles to solve real-world challenges, ensuring projects are completed on time and within budget, without sacrificing ethics. Possesses a growing knowledge of construction methodologies, codes, and regulations with a commitment to driving project success and exceeding client expectations.



EDUCATION

West Virginia University
B.S. Civil Engineering with minor in
Business Administration

**PROFESSIONAL AFFILIATIONS &
REGISTRATIONS**

CPM
CRLA Level III Certified Tutor
Contractor's Association of WV
OSHA 10
EIT – NRCCE, PE Track
ABCWV Young Professionals Org. &
Certified PM (Callidus Group)

YEARS OF EXPERIENCE

5 years

SELECTED EXPERIENCE

Harrison County Commission

Clarksburg, WV
Harrison County Courthouse study

Harrison County Commission

Clarksburg, WV
GSA Building Evaluation

Town of Paw Paw

Paw Paw, WV
Paw Paw Community Center

WV Lottery

Charleston, WV
WV Lottery Headquarters 2nd
Floor roof

West Virginia University

Morgantown, WV
Mountaineer Field practice facility

Braxton County Schools

Sutton, WV
Braxton County Middle School
domestic water system

Fayette County Schools

Oak Hill, WV
Fayette Institute of Technology
renovations

Fayette County Schools

Hico, WV
Midland Trail High School
Baseball/Softball Field

Fort Cherry School District

McDonald, PA
Fort Cherry High School stadium
field-track renovations

Harrison County Schools

Clarksburg, WV
Robert C. Byrd High School
renovations

Marion County Schools

Fairmont, WV
SAS Secure Entrances

Marion County Schools

Fairmont, WV
East Dale Elementary School
renovations

Marion County Schools

Fairmont, WV
East Fairmont High School
structural analysis and roof

Marion County Schools

Fairmont, WV
Mannington Middle School
structural study

Monongalia County Schools

Morgantown, WV
Morgantown High School
renovations

Monroe County Schools

Lindside, WV
James Monroe High School
Technical Center

Putnam County Schools

Hurricane, WV
Hurricane High School Athletic
Fields Upgrades

Putnam County Schools

Poca, WV
Poca High School Athletic Fields
Upgrades

Putnam County Schools

Winfield, WV
Winfield High School Athletic
Fields Upgrades



CHRISTINA SCHESSLER

AIA, LEED AP BD+C

SENIOR ARCHITECT

Ms. Schessler has obtained a wide range of Architectural experience in emergency service, forensic, medical, educational, residential, commercial, and other experience. Christina recently attended an AIA Safety Assessment Program (SAP) and she has received her credential as a registered SAP Evaluator. She completed her Masters in Historic Preservation, and has a passion for restoration, renovation, and modernization projects. As a LEED Accredited Professional specializing in Building Design & Construction, Christina will also be able to provide direction to your project to develop a design that includes energy efficiency.



EDUCATION

The Pennsylvania State University
Bachelor of Architecture

Savannah College of Art & Design
Masters in Historic Preservation

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Registered Architect in:
Ohio

Pennsylvania
Virginia
West Virginia

NCARB Certificate - 2005

LEED® Accredited Professional

Specialized Training:
AIA Safety Assessment Program

Member:

American Institute of Architects
City of Wheeling - Planning
Commission

Preservation Alliance of West Virginia
Association for Preservation
Technology Int'l

Board Member:

Friends of Wheeling Historic
Preservation Group

Treasurer:

Wheeling Collegiate Alumnae

YEARS OF EXPERIENCE

36 years

SELECTED EXPERIENCE

West Virginia University's Fire Extension Services

Jackson's Mill, WV
New State Fire Training Academy

City of Moundsville

Moundsville, WV
New Municipal Public Safety Bldg

City of Wheeling

Wheeling, WV
Wheeling Island Fire Station

City of Cadiz

Cadiz, OH
Cadiz Fire Department

Brooke County Commission

Wellsburg, WV
Judicial Center & Historic
Courthouse

Belmont County Commission

St. Clairsville, OH
Courts & Offices build-outs

Harrison County Commission

Cadiz, OH
Harrison County Courthouse roof

Panhandle Cleaning & Restoration

Triadelphia, WV
Panhandle Cleaning & Restoration
warehouse, office, and garages

Valley Ambulance Authority

Moon Township, PA
Valley Ambulance addition

St. Clair Hospital

Pittsburgh, PA
Woman's Breast Cancer Health
Clinic

Beaver County Medical Center

Beaver, PA
Women's Health Center

Beaver County Medical Center

Beaver, PA
Rheumatology Expansion

UPMC Beaver Valley

Aliquippa, PA
Beaver Valley Burn Building site
development

United States Postal Service

State-Wide, WV
Several Projects

United States Postal Service

State-Wide, PA
Several Projects

Steel Valley Regional Transit Authority

Steubenville, OH
SVRTA Administrative and
Maintenance Complex
renovations

State of West Virginia

Wheeling, WV
West Virginia Independence Hall
historic preservation, renovations

Jefferson County Commission

Steubenville, OH
The Towers Building multiple
renovations

Jefferson County Commission

Steubenville, OH
Jefferson County Board of
Elections office renovations



VIRGINIA HOUCK

GRADUATE ARCHITECT

Ms. Houck is an Architectural Intern who earned her Master of Architecture degree at Kent State University before coming to McKinley Architecture and Engineering. At McKinley she has focused primarily on creating building models and drawings but has previous experience with graphic design and marketing. Virginia is familiar with a wide variety of software and emerging technology that includes 3D printing, parametric modeling, and digital media editing. This includes Revit, Rhino, Photoshop, Illustrator, InDesign, Office Suite, V-Ray, Keyshot 7, Cura, and Creality Slicer.



EDUCATION

Kent State University
Masters of Architecture
Kent State University
B.S. of Architecture

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Associate Member:
The American Institute of Architects

Fellow:
Generation West Virginia's
2020-21 Impact Fellowship program

YEARS OF EXPERIENCE

6 years

SELECTED EXPERIENCE

City of Moundsville
Moundsville, WV
New Municipal Public Safety Bldg

Nicholas County Division of Homeland Security
Summersville, WV
E-911 and Emergency
Management Services Center

Brooke County Commission
Wellsburg, WV
Judicial Center

Belmont County Commission
St. Clairsville, OH
Belmont County Divisional Courts
build-out

City of Steubenville
Steubenville, OH
Municipal Building interior
renovations

Main Street Bank
Toronto, OH
Main Street Bank Toronto Branch

City of Weirton
Weirton, WV
Park Drive/Three Springs Drive
development and streetscape

Fort Henry Building
Wheeling, WV
Fourth Floor office build-out

Newbridge Church
Wheeling, WV
Children's Day Care Center and
Café build-out renovations

YWCA Wheeling
Wheeling, WV
YWCA Wheeling renovations

West Virginia Department of Transportation
New Martinsville, WV
WVDOH District 6 Facility

Ohio Valley Regional Transportation Authority
Wheeling, WV
OVRTA building study and repairs

Glenville State University
Glenville, WV
Louis Bennett Hall demolition

Cabell County Schools
Milton, WV
New Milton Elementary

Fayette County Schools
Meadow Bridge, WV
New Meadow Bridge PK-12
School

Hampshire County Schools
Stanesville, WV
New Ice Mountain Elementary

Hampshire County Schools
Romney, WV
New South Branch Elementary

Hampshire County Schools
Augusta, WV
New Windy Ridge Elementary

Harrison County Schools
Nutter Fort, WV
Nutter Fort classroom addition

Wyoming County Schools
Mullens, WV
New Mullens PK-8 School



ALY MITTON

INTERIOR DESIGNER

Mrs. Mitton is an Interior Designer who believes in creating functional yet eye-catching designs that elevate the interior space. She strives for the interior experience to be healthy, safe, and inviting as well as being ADA compliant and ergonomically sound. She has experience designing a broad variety of interior projects including education, hospitality, commercial offices, residential homes, and retail spaces. Her skills include AutoCAD, Revit, the Adobe Suite, FF&E selections, sketching and hand rendering.



EDUCATION

Utah State University
Caine College of the Arts
Bachelor's of Interior Architecture
and Design
Minors in Art & Landscape
Architecture

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

LEED Green Associate
Former Member:
ASID Student Chapter
IIDA Student Chapter
USGBC Student Chapter

YEARS OF EXPERIENCE

9 years

SELECTED EXPERIENCE

State of West Virginia

Logan, WV
Building 55: State Office Complex
office build-out renovations

City of Weirton

Weirton, WV
Park Drive/Three Springs Drive
development

McKinley Architecture & Engineering

Mars, PA
North Pittsburgh Corporate Office
build-out renovations

McKinley Architecture & Engineering

Marietta, OH
Marietta Corporate Office build-
out renovations

Redevelopment Authority of the County of Washington

Washington, PA
LeMoyne Community Center
renovation

Berkeley County School

Hedgesville, WV
Hedgesville PK School

Berkeley County Schools

Martinsburg, WV
Martinsburg High School

Berkeley County School

Gerrardstown, WV
Mountain Ridge Elementary
School

Berkeley County Schools

Hedgesville, WV
Tomahawk Intermediate School

Cabell County Schools

Milton, WV
New Milton Elementary School

Fayette County Schools

Hico, WV
New Midland Trail Elementary
School

Tyler County Schools

Middlebourne, WV
New Tyler County Elementary
School

Wood County Schools

Parkersburg, WV
New Lubeck Elementary School

Wyoming County Schools

Mullens, WV
New Mullens PK-8 School



KURT SCHEER

PE, LEED AP

DIRECTOR OF ENGINEERING SERVICES / SENIOR MECHANICAL ENGINEER

Kurt is a Mechanical Engineer with 23 years of experience in the architectural/engineering industry with a focus on mechanical systems design. In addition, he has overseen electrical, plumbing, and fire protection engineering for all his projects for 15 years. Market sectors such as hospitality, higher education, and commercial office are areas where he has significant experience. Additionally, Kurt has experience with LEED Certified projects and energy modeling. As the Director of Engineering Services, his presence is a key to the design procedures required to coordinate the functionality of the engineering systems into the aesthetics of a building space.



EDUCATION

Penn State University
B.S. Architectural Engineering

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Registered Engineering in:
New Jersey
Ohio
Pennsylvania
West Virginia

Member:
US Green Building Council

ASHRAE
ASPE

YEARS OF EXPERIENCE

23 years

SELECTED EXPERIENCE

City of Moundsville

Moundsville, WV
Municipal/Public Safety Building

City of Cadiz

Cadiz, OH
Cadiz Fire Department

Nicholas County Division of Homeland Security

Summersville, WV
E-911 and Emergency Management Services Center

Brooke County Commission

Wellsburg, WV
Judicial Center

Tyler County Commission

Middlebourne, WV
Judicial Building

WV High Technology Foundation

Fairmont, WV
NOAA renovations

Fort Henry Building

Wheeling, WV
Fourth Floor office build-out

City of Weirton

Weirton, WV
Park Drive/Three Springs Drive development and streetscape

YWCA

Wheeling, WV
Various renovations

Glenville State University

Glenville, WV
School of Health Sciences

Glenville State University

Glenville, WV
Mollohan Building Renovations

West Liberty University

West Liberty, WV
Elbin Library HVAC renovations

Berkeley County Schools

Berkeley County, WV
Several Projects County-Wide

Fayette County Schools

Oak Hill, WV
Fayette Institute of Technology renovations

Fayette County Schools

Meadow Bridge, WV
New Meadow Bridge PK-12 School and school-based health clinic

Harrison County Schools

Clarksburg, WV
Victory Elementary School build-out renovation/addition

Harrison County Schools

Lost Creek, WV
New Lost Creek Elementary School

Wyoming County Schools

Mullens, WV
New Mullens PK-8 School

Wyoming County Schools

Pineville, WV
Wyoming County Career & Technical Center multi-purpose building



TYLER J. EPPLEY PE

CIVIL ENGINEER, LEAD

Mr. Eppley is a Professional Civil Engineer with more than 12 years of experience in the industry. His responsibilities include project design for infrastructure improvements (roadway & utilities) site layout, grading, sediment and erosion control, post-construction storm water management and utility layout. His civil engineering experience has been utilized for a variety of projects/clients from educational, healthcare, commercial, municipal, and industrial clients.



EDUCATION

Ohio University
B.S. Civil Engineering

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Registered Engineering in:
West Virginia
Ohio
Tennessee

Training:
ODOT Traffic Academy
ODOT Complex Roadway
Prequalified

YEARS OF EXPERIENCE

12 years

SELECTED EXPERIENCE

Citizens National Bank of Woodsfield
Woodsfield, OH
Building renovations

Town of Paw Paw
Paw Paw, WV
Paw Paw Community Center

Harrison County Commission
Clarksburg, WV
Royal Chrysler Site Study

Harrison County Commission
Clarksburg, WV
GSA Building Evaluation

City of Steubenville
Steubenville, OH
Bellevue Park Fields Lighting

McKinley Architecture & Engineering
Marietta, OH
Marietta Corporate Office build-out renovations

Berkeley County Schools
Falling Waters, WV
New Falling Waters Elementary School

Braxton County Schools
Sutton, WV
Sports Master Plan

Clay County Schools
Clay, WV
Clay County High School Field Renovations

Fayette County Schools
Hico, WV
New Midland Trail Elementary School

Marion County Schools
Fairmont, WV
SAS Secure Entrances

Marshall County Schools
Benwood, WV
New Benwood-McMechen Elementary School

Mingo County Schools
Kermit, WV
Kermit PK-8 School hillside slip remediation

Monroe County Schools
Lindsay, WV
James Monroe High School Track and Practice Field

Webster County Schools
Webster Springs, WV
Bus Garage

Webster County Schools
Upperglade, WV
Webster County High School Renovations

Glenville State University
Glenville, WV
Louis Bennett Hall demo



ALAN M. GABER PE

SENIOR ELECTRICAL ENGINEER

Mr. Gaber is an Electrical Engineer, who for over 37 years, has a broad range of electrical and professional experiences designing building systems. He has experience working collaboratively with others to research and identify the clients' needs, and successfully meeting those needs. Alan takes pride in providing designs that are concise, efficient and within the client's budget. Mr. Gaber's experiences include K-12 & post secondary education, commercial, industrial, institutional, municipal/civic, personal care/senior living, and other sectors of business.



EDUCATION

Ohio Northern University
B.S. Electrical Engineering with a
Computer Science Option

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Registered Engineering in:
New Jersey
New York
Ohio
Pennsylvania
Virginia
Washington
West Virginia

YEARS OF EXPERIENCE

37 years

SELECTED EXPERIENCE

City of Moundsville

Moundsville, WV
Municipal/Public Safety Building

City of Cadiz

Cadiz, OH
Cadiz Fire Department

Brooke County Commission

Wellsburg, WV
Judicial Center & Historic
Courthouse

City of Steubenville

Steubenville, OH
Municipal Building interior
renovations

State of West Virginia

Logan, WV
Building 55: State Office Complex
office build-out renovations

WV High Technology Foundation

Fairmont, WV
NOAA renovations

West Virginia Department of Transportation,

Huntington, WV
DOH, District 2 Headquarters

West Virginia Department of Transportation,

New Martinsville, WV
DOH, District 6 Facility

Altitude

Country-Wide
Several Banks

Glenville State University

Glenville, WV
School of Health Sciences

Cabell County Schools

Milton, WV
New Milton Elementary School

Fayette County Schools

Meadow Bridge, WV
New Meadow Bridge PK-12
School and health clinic

Hampshire County Schools

Stanesville, WV
New Ice Mountain Elementary
School

Hampshire County Schools

Romney, WV
New South Branch Elementary
School

Hampshire County Schools

Augusta, WV
New Windy Ridge Elementary
School

Wetzel County Schools

New Martinsville, WV
Bus Maintenance Garage

Wyoming County Schools

Mullens, WV
New Mullens PK-8 School

Wyoming County Schools

Clear Fork, WV
Westside High School Practice
Facility

Wyoming County Schools

Pineville, WV
Wyoming County Career &
Technical Center multi-purpose
building



SCOTT D. KAIN

DIRECTOR OF ENGINEERING PRODUCTION / PLUMBING ENGINEERING DESIGNER

Mr. Kain, our Director of Engineering Production, is an accomplished engineering designer who has performed in all the engineering trades we provide; specializing in plumbing, electrical, and fire protection. He has been utilized for various McKinley Architecture and Engineering's projects that needed additional mechanical, structural, and architectural manpower. In addition, Mr. Kain has also provided 3D renderings, to aid in business development, during his long tenure at McKinley Architecture and Engineering. He joined McKinley in 2001.



EDUCATION

Technology Education College /
Ohio State University
Associates in Mechanical Design

YEARS OF EXPERIENCE

30 years

SELECTED EXPERIENCE

City of Wheeling

Wheeling, WV
Wheeling Island Fire Station

City of Moundsville

Moundsville, WV
New Municipal Public Safety Bldg

West Virginia University's Fire Extension Services

Jackson's Mill, WV
New State Fire Training Academy

West Virginia State Police

Logan, WV
New Logan Detachment / Back-Up Data Center for the WVSP Headquarters

West Virginia State Police

Dunbar, WV
West Virginia State Police Academy - New Multi-Purpose Training and Wellness Building

West Virginia University

Morgantown, WV
University Police Building renovations

State of West Virginia

Logan, WV
Building 55: WV State Office Complex
LEED Certified
ENERGY STAR Rating of 91

Brooke County Commission

Wellsburg, WV
Judicial Center & Historic Courthouse

Tyler County Commission

Middlebourne, WV
Judicial Building

Belmont County Commission

St. Clairsville, OH
Courts & Offices build-outs

Panhandle Cleaning & Restoration

Triadelphia, WV
Panhandle Cleaning & Restoration warehouse, office, and garages

West Virginia Army National Guard

Kingwood, WV
Mountaineer Challenge Academy

West Virginia Army National Guard

Kingwood, WV
Multi-Purpose Building

Veterans Affairs Medical Centers

Beckley, WV
VAMC Beckley

Dr. Ryan Ferns

Triadelphia, WV
The Ryan Ferns HealthPlex

Wyoming County Schools

Mullens, WV
New Mullens PK-8 School

Wyoming County Schools

Clear Fork, WV
Westside High School Practice Facility

Wyoming County Schools

Pineville, WV
Wyoming County Career & Technical Center multi-purpose building



MICHAEL J. CLARK, SR.

SENIOR ELECTRICAL ENGINEERING DESIGNER

Mr. Clark is an Electrical Engineering Designer and a Certified Journeyman Electrician who brings a cross-trained background to our projects; being skilled in both the design and the construction ends gives him a unique ability to understand all aspects of a project. He is knowledgeable in all areas of the national electrical code and excels in analyzing and solving problems with various electrical controls and systems. He is also adept in performing electrical and mechanical installations, maintenance and repairs in plant facilities. Furthermore, he is seasoned as an Electrical Foreman and Superintendent on both commercial and industrial job sites.



EDUCATION

Eastern Gateway Community College
A-ATS Electro-Mechanical Engineering
Jefferson Community College
A-ATS Electrical Trade Technology

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Certified in SMAW Weld Process & Basic Welding and Applications 2002
West Virginia Journeyman License
Ohio Fire Alarm License
OSHA 30 Certified

YEARS OF EXPERIENCE

40+ years

SELECTED EXPERIENCE

City of Moundsville
Moundsville, WV
New Municipal Public Safety Bldg

City of Cadiz
Cadiz, OH
Cadiz Fire Department

Brooke County Commission
Wellsburg, WV
Judicial Center & Historic Courthouse

Tyler County Commission
Middlebourne, WV
Judicial Building

Belmont County Commission
St. Clairsville, OH
Courts & Offices build-outs

Chapman Dental Group
New Martinsville, WV
Dr. Chapman's Office Building

State of West Virginia
Logan, WV
Building 55: WV State Office Complex
LEED Certified
ENERGY STAR Rating of 91

Holiday Inn Express Hotels
5 Hotels in 4 States
Holiday Inn Express Hotels & Suites

Fort Henry Building
Wheeling, WV
Fort Henry Building build-out renovations

Wheeling Island Hotel-Casino-Racetrack
Wheeling, WV
Multiple projects

Carenbauer Wholesale Corporation
Wheeling, WV
Warehouse addition and office renovations

Brooke County Schools
Wellsburg, WV
New Brooke Middle School

Fayette County Schools
Meadow Bridge, WV
New Meadow Bridge PK-12 School and school-based health clinic

Hancock County Schools
Weirton, WV
New Weirton Elementary School and school-based health clinic

Wyoming County Schools
Mullens, WV
New Mullens PK-8 School

Wyoming County Schools
Clear Fork, WV
Westside High School Practice Facility

Wyoming County Schools
Pineville, WV
Wyoming County Career & Technical Center multi-purpose building



DAVID A. ULLOM

FIRE PROTECTION ENGINEERING DESIGNER

Mr. Ullom, our BIM Coordinator and Fire Protection Engineering Designer, is a results-driven individual who prioritizes safety, cost-effective solutions, and exceeding customer expectations. He is proficient in Autocad, Inventor, and Revit software. David also has experience as a Sales Engineer, Applications Engineer, and Map Developer, which provides an unique understanding for problem solving.



EDUCATION

Fairmont State University
B.S. Mechanical Engineering
Technology

Pierpont Community and Technical
College

Associates Degree in Applied
Sciences: Drafting and Design

YEARS OF EXPERIENCE

14 years

SELECTED EXPERIENCE

City of Moundsville

Moundsville, WV
New Municipal Public Safety Bldg

City of Cadiz

Cadiz, OH
Cadiz Fire Department

WVU Medicine

Glen Dale, WV
WVU Reynolds Memorial Hospital
- School of Nursing

Brooke County Commission

Wellsburg, WV
Judicial Center & Historic
Courthouse

Belmont County Commission

St. Clairsville, OH
Courts & Offices build-outs

Jefferson County Commission

Steubenville, OH
Jefferson County Justice Center
renovations

Jefferson County Commission

Steubenville, OH
Jefferson County Jail renovations

Trinity Health System

Steubenville, OH
Crisis Rehabilitation Unit

General Services Administration

Warwood, WV
Social Security Administration
Office build-out / renovations

Main Street Bank

Toronto, OH
Toronto branch

Fort Henry Building

Wheeling, WV
Fourth Floor office build-out

Fayette County Schools

Meadow Bridge, WV
New Meadow Bridge PK-12
School

Fayette County Schools

Oak Hill, WV
Fayette Institute of Technology
renovations

Harrison County Schools

Clarksburg, WV
Victory Elementary School

Harrison County Schools

Lost Creek, WV
New Lost Creek Elementary
School

Ohio County Schools

Wheeling, WV
Triadelphia Middle School annex
addition & renovations

Ohio County Schools

Wheeling, WV
Wheeling Park High School
addition and renovations

Wyoming County Schools

Mullens, WV
New Mullens PK-8 School

Wyoming County Schools

Pineville, WV
Wyoming County Career &
Technical Center multi-purpose
building



ROBERT E. SMITH

CONSTRUCTION CONTRACT ADMINISTRATOR

Mr. Smith has been a Construction Contract Administrator at McKinley Architecture and Engineering for over 15 years. Bob is a self confident, articulate and highly motivated individual with superior interpersonal and teamwork skills. He has a plethora of experience in mid to upper level personnel management, advanced information systems integration, training, acquisition, contract management, transportation and maintenance, and quality control. He has 23 years of direct supervisory experience, as well as 13 years of documented success as an Air Force Officer. He is also the Commander of the American Legion Post 351.



EDUCATION

University of Pittsburgh
M.S. Industrial Engineering

United States Air Force Academy
B.S. Behavioral Science / Human Factors Engineering, & Minor in General Engineering

PROFESSIONAL AFFILIATIONS

Former Board Member / President:
Indian Creek School District

Trustee:
Steubenville Township

Commander:
American Legion Post 351

Former Village Administrator:
City of Mingo Junction

MILITARY SERVICE

United States Air Force

YEARS OF EXPERIENCE

42 years

SELECTED EXPERIENCE

West Virginia Army National Guard

Parkersburg, WV
AASF#1 HVAC renovations

City of Moundsville

Moundsville, WV
Municipal/Public Safety Building

Cameron American Legion

Cameron, WV
Cameron American Legion renovations

General Services Administration

Warwood, WV
Social Security Administration Office build-out / renovations

Belmont County Commission

St. Clairsville, OH
Courts & County Offices build-outs

Brooke County Commission

Wellsburg, WV
Judicial Center

Cabela's

Triadelphia, WV
Eastern Distribution Center - Phase II

Ohio Valley Regional Transit Authority

Wheeling, WV
OVRTA Administrative / Maintenance Facility renovations

Steel Valley Regional Transit Authority

Steubenville, OH
SVRTA Administrative / Maintenance Facility renovations

United States Postal Service

State-Wide, WV
Several Projects, including renovations and build-outs

Jefferson County Commission

Steubenville, OH
The Towers Building, multiple renovations

Jefferson County Commission

Steubenville, OH
Jefferson County Board of Elections office renovations

Jefferson County Commission

Steubenville, OH
Jail renovations

City of Steubenville

Steubenville, OH
Steubenville Municipal Building interior renovation

Harrison County Commission

Cadiz, OH
Harrison County Courthouse roof

City of Weirton

Weirton, WV
Park Drive/Three Springs Drive development

Avella Area Community Association

Avella, PA
Lincoln National Bank Building renovations

Brooke County Schools

Wellsburg, WV
New Brooke Middle School



MOUNDVILLE MUNICIPAL / PUBLIC SAFETY BUILDING

CITY OF MOUNDVILLE



CLIENT
City of Moundsville

LOCATION
Moundsville, WV

PROJECT DATA
27,000 SF
\$12.0 M

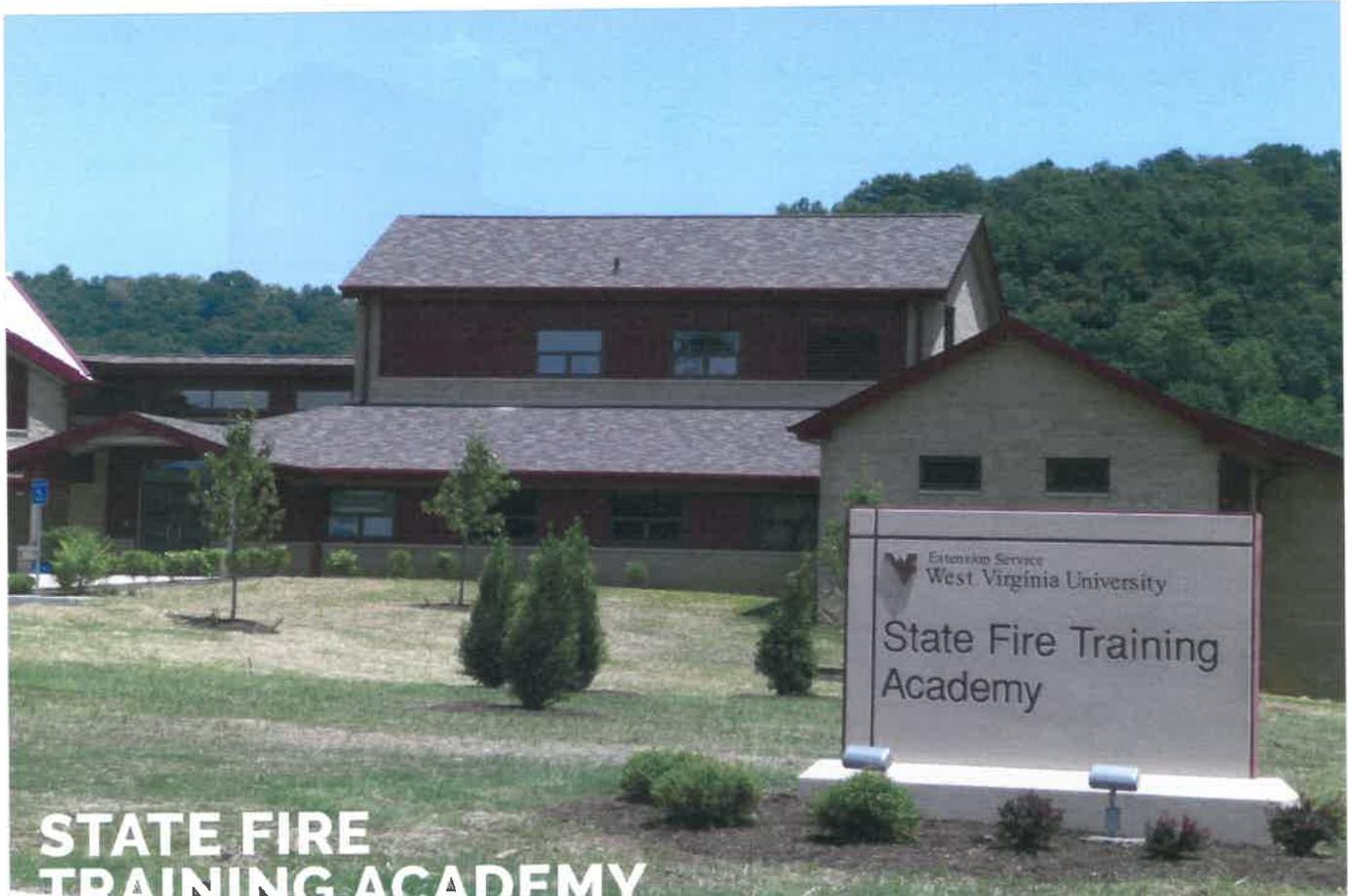
McKinley Architecture and Engineering led the team that recently designed a **new Municipal/Public Safety Building** for the City of Moundsville. This project is under construction.

As part of the design process, we **proposed several layouts to the City from which to choose** and we walked them through the decision making process to **ensure that they are getting a building that meets their needs.**

After planning meetings and design discussion, the building has developed into a 3 story structure. It will hold the Municipal Offices, **Fire Department**, Police Department, and Utility Departments. The 3rd story will be a wide-open storage area, which is currently a critical issue facing city employees.

The building is situated at a corner allowing easy access for the three bay Fire Department and easy access for the Police Department Sallyport. They also have Decon, hose storage, gear storage / locker room, offices, kitchen, fitness areas, and more.





STATE FIRE TRAINING ACADEMY WEST VIRGINIA UNIVERSITY



CLIENT
West Virginia University

LOCATION
Jackson's Mill, WV

PROJECT DATA
25,752 square feet including the
8,300 sq. ft of the Arena



McKinley has worked with West Virginia University since the 1980s, and currently has an open-ended contract with them.

For one of our many projects, the new **\$4.5 million West Virginia State Fire Training Academy** is located near the Jackson's Mill 4-H Campus in Lewis County, WV. Because of the proximity to this state historic site, the design directive given by the Owner was to blend into the rural community. The exterior brings to mind a barn set into the sloping terrain in an agricultural setting. The Users we have spoken to enjoy teaching in our facility. Contextually, it "fits" into the Jackson's Mill Campus and local agricultural community.

The multi-use facility is ideal for community group meetings and other events.

Every year, WVU Fire Service Extension uses this one-of-a-kind facility to train more than 2,000 volunteer and professional firefighters and first-responders from around the state and nation. The facility is also the new home for the high-tech Mobile Aircraft Rescue Fire Fighting Unit and the Mobile Fire Training Unit.

There are **two major components** to the **25,752 SF building**; the first is the **Classroom Wing**. This wing is comprised of a multi-tiered 30-seat distance learning room, two other connected instructional classroom spaces that allow for a range of class sizes, 4 administrative offices, 6 cubicle offices, a conference room/library, and a lounge/dining area. The administrative area is private but easily accessible from all classrooms.



Continental State Fire Training Academy

The **second component**, the **8,300 SF open bay training Arena**, is an **all-weather interior training facility**. The scale of this structure, having a **clear interior height greater than 30'**, allows the **full extension of authentic fire training apparatus and vehicles for various types of hands-on programs**. The **large vehicle doors** allow fire trucks and other props into the facility. A custom metal building skeleton with a board & batten metal skin was designed. The siding is representative of rural, vertical barn siding and serves as an integrating element throughout the large complex.





WHEELING ISLAND FIRE STATION CITY OF WHEELING



CLIENT
City of Wheeling

LOCATION
Wheeling, WV



The **Wheeling Island Fire Station** proved to be a very exciting and interesting project for McKinley Architecture and Engineering. The station was built for the **Wheeling Fire Department's Engine Company No. 5**, who not only **work** here, but also **live in this building during their shifts**.

The **living quarters** feature a full kitchen and shared living/dining space as well as two semi-private bedrooms plus captain's bedroom and office. There is also an equipment/storage area, locker room, laundry room, exercise room/gym, as well as a shower rinsing area for the firemen when they return from a call.

The **firehouse** is equipped with **three truck bays** for Engine 5, the Regional Emergency Response Vehicles, and also houses the Fire Department's boat during the winter months.

The building is **designed to resist flood damage** with vents at the bottom floor line installed to equalize pressure of flood water. **All living space was placed on the second floor, which is out of the floodplain.**

Additionally, there is a platform generator at the top of the 35-foot hose tower. All mechanical equipment is also on the second level.

The building was designed to accommodate the modern fireman and to fit into the neighborhood, while still having the qualities of a traditional firehouse with a look that is recognizable from the street.



Proposed Emergency Management Services Building
Summersville, West Virginia

Color Legend

- Communication & Dispatch
- Dept. Homeland Security Emergency Mgmt.
- Lodging
- Support



NICHOLAS COUNTY E-911 AND EMS CENTER

NICHOLAS COUNTY DHS&EM

CLIENT

Nicholas County Division of
Homeland Security & Emergency
Management

LOCATION

Summersville, WV

McKinley Architecture and Engineering was hired to complete various studies, programming services, and to design a **new 911 Center and Emergency Management Services Center**. We conducted a square footage study of the current office space available in three existing buildings, but it was determined their current buildings were not a feasible option to add the 911 Center.

Therefore, we are currently working with Nicholas County to design the new facility to contain the E-911 / Emergency Communications Center, and act as a hub for the Emergency Management Services in the county.

The site is large enough include a buildable area of close to 3 acres including building footprint, parking, radio tower, and buffer zones. It will be a secured site, employee parking encircled by solid wall with retracting access gate, and will be close to main roads/highway.

It will have uninterruptible power supply (UPS) and backup power generator, so they will remain in operation in emergency situations and power-outages. This facility will also act as a centralized storage for mobile county resources. The buildings will be designed to withstand the climate of the area, be easy to maintain, and efficient to operate.

The new building will increase the readiness of the first responders by replacing the existing 911 center and emergency services spaces now housed in two different buildings and placing them side by side by reducing the communication time between agencies.





BROOKE COUNTY JUDICIAL CENTER

BROOKE COUNTY COMMISSION



CLIENT
Brooke County Commission

LOCATION
Wellsburg, WV

PROJECT DATA
33,000 SF
\$11.0 M

McKinley Architecture and Engineering recently designed the new Judicial Center for the Brooke County Commission.

A lack of space in the older courthouse and concerns about security led current and former county commissioners to pursue the new building.

This 3-story, 33,000 square foot building is on the site directly south of the existing courthouse annex. The Judicial Center includes the Circuit Court, Magistrate Court, Family Court, Prosecutors office, Probation office, secure holding cells on each floor and all supporting staff for each. Security for the entire building was important.

The building is steel framed with a brick and stone veneer. There is a large glass entry facing the Ohio River. In addition, it has been situated so that first floor is out of the 100 year flood plain and it is still completely accessible to the public. There will also be additional parking on an adjacent property.

A Grand Opening Celebration was held on March 26, 2024.





TYLER COUNTY JUDICIAL BUILDING

TYLER COUNTY COMMISSION



CLIENT

Tyler County Commission

LOCATION

Middlebourne, WV

PROJECT DATA

\$10.0 M

McKinley Architecture and Engineering will provide the Tyler County Commission with architectural and engineering design services for renovations to the Tyler County Courthouse, and connected Sheriff's Office/g11 building, and for the design of a new Judicial Building.

The first phase is the Judicial Building, which was recently completed, and had a Ribbon-Cutting Ceremony on August 30th.

The original intention was for the proposed building to be located directly behind existing courthouse, which is currently an asphalt parking lot; however, the site consists of fill that wasn't placed, and the addition would take all the courthouse parking. Therefore, we worked with the Commissioners to study other potential sites, and decided to build the facility on Main Street.

Replacing aging and insufficient facilities, the new brick and stone clad facility will primarily house the county magistrate and family courts in new courtrooms for each with space for public officers, staff, public transactions, and in-custody. McKinley worked with local members of the judicial system, commissioners, law enforcement and State Supreme Court in planning the Secure and modern spaces appointed for the dignified and efficient carriage of justice in 21st century proceedings.

The general contractor effectively coordinated the work on a tight site. The skilled tradesmen expertly executed the McKinley Teams' designs of street arcade masonry archways (honoring the aesthetics of the nearby historic courthouse), intricate wood paneling and terrazzo finishes, and efficient MEP systems to name a few.





WEST VIRGINIA STATE POLICE PROJECTS

WEST VIRGINIA STATE POLICE



CLIENT
West Virginia State Police

LOCATION
State-wide, WV

Throughout the years, McKinley has been honored to have been selected for multiple consecutive West Virginia State Police open-ended contracts for all architectural and engineering services throughout West Virginia.

McKinley has completed design services on multiple **new detachments** in Berkeley, Logan, Morgantown, Rainelle, and Wheeling to name a few.

Moreover, we have also completed numerous renovations as well as additions on police detachments throughout the State, such as in Clarksburg, Franklin, Jackson County, Lewisburg, Moundsville, Romney, etc.

Various detachments have **E911 Centers** which have a higher level of security, such as in Doddridge, Franklin and Romney. Many include garages (some have multiple bays) for their various vehicles. Various detachments have bunk rooms.

We also created a Master Plan where we surveyed, reviewed, projected, budgeted, and documented 72 police facilities throughout the State.





WVSP NEW LOGAN DETACHMENT WEST VIRGINIA STATE POLICE



CLIENT
West Virginia State Police

LOCATION
Logan, WV

PROJECT DATA
13,000 SF
\$4.5 M

We designed a **new detachment** in Logan County for the West Virginia State Police, which is now the Back-Up Data Center for the WVSP Headquarters facility in South Charleston; therefore, it needed much of the same emergency and power distribution systems since the facility must remain in operation 24/7. For this Logan facility, we designed a 350 kW backup generator for the entire building, as well as an Uninterruptible Power Supply (UPS) room, raised access floors, secured entrances, and more.

This building also includes a Dispatch Center with a dispatch room, radio room, and a computer rooms with raised access floors. Furthermore, the detachment has a two-bay garage, several offices, squad bay for 25 Troopers w/workstations, receptionist area, file rooms, dayroom, evidence room, 30 lockers, conference rooms, processing room, witness interview room, and more.

There are multiple energy-efficient and sustainable design aspects to the building. The Detachment uses a daylight clearstory to let natural daylight into the internal squad and conference rooms. This is the first time Insulated Concrete Forms (ICF) have been used for State Police Buildings; ICF's are an almost perfect fit since they are cost effective to construct, energy efficient, and secure. The HVAC System included the installation of 2 high efficiency condensing boilers, pumps with variable speed drive control, custom air handling unit with DX (remote condensing unit) and hot water coils, variable air volume boxes with hot water heating coils, computer room units with remote condensing units, and direct digital controls.



REFERENCES

We feel that the best way to demonstrate our strengths and leadership in Architectural/Engineering design is by referring to our clients. We also have an ever-growing list of repeat clients, which include having multiple open-end contracts with organizations; we are able to respond to their needs, and we are certain that we are able to respond to all of your needs as well. So that you don't only have to take our word for it; here is a list of references that we encourage you to call (we would be happy to provide more references, if requested):

Municipal / Public Safety Bldg

Mr. Rick Healy
City of Moundsville
800 6th Street
Moundsville, WV 26041
(304) 845-6300

State Fire Training Academy

Mr. Murrey Loflin
WVU Fire Extension Services
2600 Old Mill Road
Weston, WV 26452
(304) 269-0872

Wheeling Island Fire Station

Mr. Robert Herron
City of Wheeling
1508 Chapline Street
Wheeling, WV 26003
(304) 234-3617



DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

(Printed Name and Title) Ernest Dellatorre, Director of Business Development

(Address) 1324 Chapline Street - Suite 400, Wheeling, West Virginia 26003

(Phone Number) / (Fax Number) (304) 830-5359 | (304) 233-4613

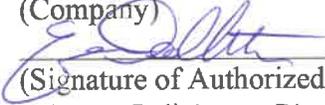
(email address) edellatorre@mckinleydelivers.com

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation/Contract in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation/Contract for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that this bid or offer was made without prior understanding, agreement, or connection with any entity submitting a bid or offer for the same material, supplies, equipment or services; that this bid or offer is in all respects fair and without collusion or fraud; that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; that I am authorized by the Vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on Vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

By signing below, I further certify that I understand this Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law; and that pursuant to W. Va. Code 5A-3-63, the entity entering into this contract is prohibited from engaging in a boycott against Israel.

McKinley Architecture and Engineering

(Company)


(Signature of Authorized Representative)

Ernest Dellatorre, Director of Business Development 16 March 2026

(Printed Name and Title of Authorized Representative) (Date)

(304) 830-5359 | (304) 233-4613

(Phone Number) (Fax Number)

edellatorre@mckinleydelivers.com

(Email Address)