



WV Army National Guard

CEOI 0603 ADJ2500000008

**Building 244 Dining Facility
Renovations Design - Camp Dawson**

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WV PURCHASING
DIVISION

 **McKINLEY**
ARCHITECTURE + ENGINEERING

in association with:



FOOD FACILITIES CONCEPTS, INC.

26 August 2024

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

Dear Mr. Pauline and Members of the Selection Team;

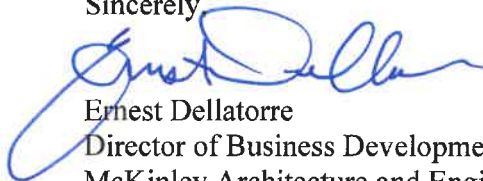
McKinley Architecture and Engineering has teamed up again with Food Facilities Concepts (*McKinley Team*), and are pleased to provide the Acquisitions and Contract Administration Section of the Purchasing Division, on behalf of the West Virginia Army National Guard, Construction and Facilities Management Office, with our Expressions of Interest to provide architectural and engineering design services to fully renovate and update Building 244 Dining Facility, on the Camp Dawson garrison. As you review this submission, we emphasize the following strengths of the McKinley Team 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, and Martinsburg, WV, and Pittsburgh, PA, we support a professional staff of **over 60 employees** which includes of **Architects, Engineers, Project Managers, Interior Designer, Construction Contract Administrators**, and more. Our staff also includes several **LEED Accredited Professionals** who can add energy efficient aspects into your project.

Food Facilities Concepts (FFC) was founded in 1989, and they **specialize in meeting the design requirements of the food service industry**. Their design team has experience in planning projects for governmental, commercial, hospitality and industry food service facilities, health care, long-term care, educational, as well as teaching facilities for culinary schools, all across the United States. They have the experience in working on and achieving various levels of **LEED and Green Globe Certified** projects. They also have many featured projects in West Virginia, such as The Greenbrier Resort's The Forum Restaurant, Charleston Area Medical Center, and more. Furthermore, **McKinley has utilized FFC as our Food Service consultant a multitude of projects** for over 15 years ranging from new construction to additions and renovations.

We are ready to begin **immediately and will meet all your goals and objectives**. Thank you for reviewing our submission and considering the McKinley Team for your project. **We are very excited about the possibility of working with the West Virginia Army National Guard on another project.**

Sincerely,



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

FIRM PROFILE

HISTORY

Founded in 1981, McKinley Architecture and Engineering is a multi-discipline full service A/E firm of 60+ employees offering comprehensive professional services in architecture, mechanical-electrical-plumbing engineering, project management, interior design, construction contract administration, and more.

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

McKinley has made the 2020, 2021, 2022, 2023, and 2024 Inc. 5000 lists of the nation's fastest-growing private companies.

We qualified for PSMJ's 2022 and 2023 Circle of Excellence as one of the top-performing Architecture and Engineering firms in the nation, and PSMJ's 2023 and 2024 A/E/C Employer of Choice Award.

We also made the Building Design + Construction's 2023 Giants 400 Report as a Top A/E Firm.



OFFICES

Wheeling

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

Charleston

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

Martinsburg

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

Pittsburgh

5000 Stonewood Drive, Suite 220
Wexford, PA 15090 • (724) 719-6975

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

Patrick J. Rymer, AIA, ALEP

Director of Architectural Services
prymer@mckinleydelivers.com • (304) 830-5364

SERVICES

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

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.



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

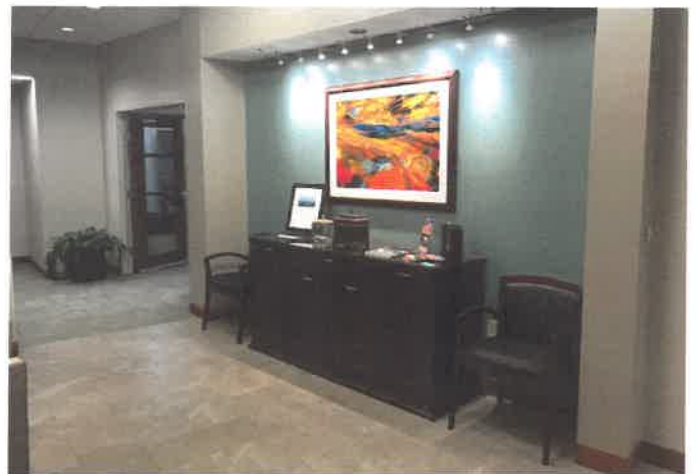
Interior design services begin with a strategy session to determine the owner's project requirements, timetable, and budget. The interviews will include analyzing space requirements, operating procedures, communication relationships, and future needs. An inventory of existing conditions is used to develop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



FOOD FACILITIES CONCEPTS, INC.

Foodservice Design Consulting

Company Profile



Food Facilities Concepts, Inc. was established in 1989

The founders of the company were two former food service equipment sales people. The company was established when the founders realized that the industry was in need of design professionals focused on the specific needs of their clients and not focused on equipment sales numbers while designing facilities.

A corporate ethos was established from the onset and is still in use today. This includes:

Keeping principal involvement and primary contact throughout the duration of the project.

Focus on the needs of the client based on menus, client vision, and customer needs and not brand or volume of equipment.

Establish fees based on size and complexity of the project, not equipment costs.

What makes us different from others in the industry?

Dedicated to providing clients with design focused service custom tailored to meet their needs and budget.

Holistic design approach that considers the client's ethos.

Close collaboration with the client and entire design team throughout the design process to ensure the food service equipment is implemented in a manner that does not detract from the customer experience.

Not a stocking equipment dealership allows us to specify any brand or type of equipment that best suits the needs of the client.

Principal involvement and point of contact throughout the entirety of the project.

We have achieved a 95% repeat client base.

Utilization of most current BIM and Construction Management Tools

Revit BIM modeling is utilized in the version required by the project team. Equipment is modeled in three dimension allowing the design team to create elevations, isometrics and renderings.

Our team utilizes and is familiar with a wide array of construction administration tools for reviewing and commenting on action submittals. These tools can be utilized in real-time submittal and drawing review sessions.

Sustainability

We have the experience in working on and achieving various levels of LEED and Green Globe Certified projects. This experience allows us to make recommendations for sustainable and energy efficient products to meet the specific certification or general guidelines established by the client.

CONTACT
412-276-9090
mventresca@ffcinc.biz
www.ffcinc.biz
Find us on Facebook

FOOD FACILITIES CONCEPTS, INC.

COMPANY PROFILE & SERVICES



Our Food Service Design Process consists of many integrated steps that produce solutions, which are functional, efficient and enduring.

PRELIMINARY PLANNING - The preliminary planning involves the development of the service concepts and the determination of the project scope and feasibility.

SPACE ANALYSIS - An analysis of each area takes into account the amount of space required, along with the relationship to other functions and special design features.

PROJECT DESIGN PHASES - A typical food service and/or interior design project is comprised of Programming, Schematic Design, Design Development, Construction Documents, Submittal Review, and Installation & Project Inspection.

DESIGN CRITERIA - Design criteria are developed to meet the specific management goals and objectives for the facility.

BASIC DESIGN PRINCIPALS - Each design component is evaluated for flexibility, simplicity, ease of sanitation, space efficiency and value.

EFFECTIVE LAYOUT - An effective layout creates a systematic flow within functional areas and provides easy access to raw materials, utensils and equipment components. It organizes efficient relationships with other departments and work areas to assure a productive facility.

EQUIPMENT PLACEMENT - The location of the food service equipment takes into consideration the precise configuration and spacing of each element for the optimum operation and the ease of cleaning and sanitation.

Food Facilities Concepts, Inc. specializes in meeting the design requirements of the institutional food service industry. Our design team has experience in planning projects for health care, long-term care, educational, hospitality and industry food service facilities, as well as teaching facilities for culinary schools.

We have expertise in all phases of design - from determining project feasibility through installation management. Food Facilities Concepts, Inc.'s design projects encompass small and large scale endeavors; from the renovation of small, outdated serving areas, to the total development of expansive food service departments for new multi-unit facilities.

We have made a commitment to provide the best services possible. Following are some of the advantages of working with Food Facilities Concepts, Inc.

PRINCIPAL INVOLVEMENT - Your project will be designed by the principal of our firm. This total personal involvement enables prompt, comprehensive development of your design.

QUALITY OF DOCUMENTATION - We utilize the most advanced food service CAD and BIM modeling design programs to produce precise detailed drawings and documentation.

EXPERIENCE - The principal of our firm has more than fifteen years of food service design experience. As the food service consultant for numerous architects, our staff is also knowledgeable in construction design and coordination requirements.

INTERIOR DESIGN - Our interior design department is available to assist your design team in selection and specification of furnishings and interior finishes that will compliment and endure in their environment.

FEES - Our fees are typically fixed, as opposed to a percentage of equipment costs. This fee structure helps keep food service equipment costs in line, as our fee is unrelated to the cost of the specified equipment.



ORGANIZATION CHART



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

ARCHITECTURAL TEAM



**PATRICK
RYMER**
AIA, ALEP / CFP, NCARB
DIRECTOR OF ARCHITECTURE
MCKINLEY



**AARON
LARIMORE**
RA, NCARB
ARCHITECT
MCKINLEY



**ALY
MITTON**
INTERIOR DESIGNER
MCKINLEY

ENGINEERING TEAM



**TIM
MIZER**
PE, RA, OCP
DIRECTOR OF ENGINEERING
MCKINLEY



**KURT
SCHEER**
PE, LEED AP
SENIOR MECHANICAL ENGINEER
MCKINLEY



**ALAN
GABER**
PE
SENIOR ELECTRICAL ENGINEER
MCKINLEY



**SCOTT
KAIN**
SENIOR PLUMBING DESIGNER
MCKINLEY



**MICHAEL
CLARK**
SENIOR ELECTRICAL DESIGNER
MCKINLEY



**DAVID
ULLOM**
FIRE PROTECTION DESIGNER
MCKINLEY

FOOD SERVICE



**MICHAEL
VENTRESCA**
FOODSERVICE DESIGNER
FFC

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, Food Service Designers, LEED Accredited Professionals, 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

Newbridge Church

Wheeling, WV
Day Care Center and Cafe build-out renovations

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

Martinsburg, WV
Martinsburg High Gym upgrades

Berkeley County Schools

Gerrardstown, WV
New Mountain Ridge Elementary

Berkeley County Schools

Martinsburg, WV
Spring Mills High Athletics

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
East Dale Elementary renovations

Wood County Schools

Parkersburg, WV
New Lubeck Elementary

Hempfield Area School District

Greensburg, PA
Owner's Representative for High School project

City of Cadiz

Cadiz, OH
Cadiz Fire Department

Citizens National Bank of Woodsfield

Woodsfield, OH
Building renovations study

Barnesville Veterinary Services

Barnesville, OH
Plumbing renovations

Harrison County Commission

Cadiz, OH
Harrison County Courthouse Study



PATRICK J. RYMER

AIA, ALEP (CEFP), NCARB
DIRECTOR OF ARCHITECTURAL SERVICES

Mr. Rymer, our Director of Architectural Services, brings 25 years experience in the building design and construction industry. His recent relevant experience includes the project management of several projects, as well as the lead design and construction administration of various Federal, State, County Government and private projects. He has been the lead architect on multiple projects designed during his nearly 20 years at McKinley Architecture and Engineering; these involved both renovations and new construction. Patrick was named the "Architect of the Year" at Project BEST's 2019 Excellence in Construction Awards Gala.



EDUCATION

University of Tennessee
Bachelor of Architecture
Memphis Center for Design

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Registered Architect in:
West Virginia
Ohio
Member:
American Institute of Architects
Accredited Learning Environment
Planner (formerly known as Certified
Educational Facility Professional)
NCARB
IDP
ArchNet

YEARS OF EXPERIENCE

26 years

SELECTED EXPERIENCE

West Virginia Army National Guard
State-Wide, WV
Multiple Projects

Glenville State University
Glenville, WV
School of Health Sciences

West Liberty University
West Liberty, WV
West Family Athletic Complex
new multi-sport Soccer & Track
Stadium

Berkeley County Schools
Berkeley County, WV
Several Projects County-Wide,
including kitchen and dining

Brooke County Schools
Wellsburg, WV
New Brooke Middle School,
including kitchen and dining

Hampshire County Schools
Capon Bridge, WV
Capon Bridge Elementary
gymnasium addition

Marshall County Schools
Sherrard, WV
New Cameron High, including
kitchen and dining
LEED Registered

Ohio County Schools
Wheeling, WV
Wheeling Park High additions and
renovations

Tyler County Schools
Sistersville, WV
Bus Maintenance Facility

Tyler County Schools
Sistersville, WV
Tyler Consolidated renovations

Wetzel County Schools
New Martinsville, WV
Bus Maintenance Facility

West Virginia State Police
Martinsburg, WV
Berkeley County Detachment

West Virginia State Police
Ripley, WV
Jackson County Detachment

West Virginia State Police
Charleston, WV
Kanawha County Troop 4 HQ

Tyler County Commission
Middlebourne, WV
Tyler County Judicial Building

Ohio County Commission
Triadelphia, WV
Cabela's Phase II Expansion

Regional Economic Development Office
Wheeling, WV
Orrick's Global Operations Center
site improvements

City of Wellsburg
Wellsburg, WV
Wellsburg City Hall Building

Ohio Valley Regional Transit Authority
Wheeling, WV
OVRTA Administrative /
Maintenance Facility renovations

**previous work experience with a firm other than McKinley Architecture and Engineering*



AARON LARIMORE

RA, NCARB
ARCHITECT

Mr. Larimore is a collaborative and dependable Architect who has experience with a variety of projects including commercial, educational and residential building types, both of new construction and renovation. He has accomplished project design and production of construction documents and construction administration, with an emphasis on personal service and meeting deadlines. Aaron is skilled in AutoCAD Architecture, Microstation v8 2-D drafting and 3-D modeling software, SketchUp 3-D modeling software, Adobe Photoshop, as well as hand drafting and hand-built models.



EDUCATION

Kent State University
Bachelor of Architecture

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Registered Architect in:
Pennsylvania
West Virginia

Member:
The American Institute of Architects
NCARB

Board Member, Coach, and Registrar:
ABE Soccer Association

YEARS OF EXPERIENCE

28 years

SELECTED EXPERIENCE

WV High Technology Foundation
Fairmont, WV
NOAA renovations

Brooke County Commission
Wellsburg, WV
Judicial Center

Tyler County Commission
Middlebourne, WV
Judicial Building

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

Glenville State University
Glenville, WV
School of Health Sciences

Berkeley County School
Hedgesville, WV
Back Creek Valley Elementary School

Berkeley County School
Martinsburg, WV
Burke Street Elementary School

Berkeley County School
Hedgesville, WV
Hedgesville PK School

Berkeley County School
Inwood, WV
Inwood PK School

Berkeley County School
Hedgesville, WV
Tomahawk Intermediate School

Berkeley County School
Martinsburg, WV
Winchester Elementary School

Hampshire County Schools
Capon Bridge, WV
Capon Bridge Elementary School
gymnasium

Hancock County Schools
Weirton, WV
Weir High School gymnasium

Harrison County Schools
Clarksburg, WV
Gore Elementary School

Marshall County Schools
ESSERF projects

Ohio County Schools
Wheeling, WV
Elm Grove Elementary School
renovations

Ohio County Schools
Wheeling, WV
Warwood School renovations

Ohio County Schools
Wheeling, WV
Wheeling Park High School
addition and renovations

Ohio County Schools
Wheeling, WV
Woodsdale Elementary School
addition and renovations

Wetzel County Schools
Paden City, WV
Paden City Elementary School
multi-purpose building

Wetzel County Schools
New Martinsville, WV
Bus Maintenance Facility



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

7 years

SELECTED EXPERIENCE

City of Weirton

Weirton, WV
Park Drive/Three Springs Drive
development

McKinley Architecture & Engineering

Mars, PA
North Pittsburgh Corporate Office

Cabell County Schools

Milton, WV
New Milton Elementary School

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

Pura

Pleasant Grove, UT
Pura Corporate Headquarters

Mixhers

Springville, UT
Mixhers Headquarters

Driven Auto Sales

Springville, UT
Driven Auto Sales Car Dealership

Tamarak Capital

Saint George, UT
Pura Vista Residence (Parade of
Homes)

Cache County

Logan, UT
Cache County Children's Justice
Center

Madbrook Donut Company

Salt Lake City, UT
Madbrook Donut Company
Headquarters

Capita Financial Network

Salt Lake City, UT
Capita Financial Network
Headquarters

Orgill Family

Dear Valley, UT
Orgill Residence

Walia Family

Washington
Walia Residence

**previous work experience with a firm other than McKinley Architecture and Engineering*



TIM E. MIZER

PE, RA, QCXP
DIRECTOR OF ENGINEERING SERVICES

Mr. Mizer is a very talented and unique professional being both a Professional Engineer and Registered Architect, which has provided him with a total understanding of the engineering components and the process necessary for integrating architectural design and building systems. Furthermore, has been formally trained to fully understand how integrated HVAC systems function and how systems interface with others to run your building efficiently. 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. He joined McKinley in 1995.



EDUCATION

Kansas State University
B.S. Architectural Engineering
University of Cincinnati
Architecture

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Registered Engineering in:
Ohio
West Virginia
Registered Architect in:
Ohio
Qualified Commissioning Process
Provider

YEARS OF EXPERIENCE

40 years

SELECTED EXPERIENCE

Braxton County Senior Citizen Center, Inc.
Gassaway, WV
Braxton County Senior Citizen Center, including kitchen and dining

Delaware North Companies, Inc.
Wheeling, WV
Wheeling Island Hotel • Casino • Racetrack, including dining

Sixty Eight Properties
Steubenville, OH
The Marketplace at Franciscan Square, including 3 restaurants with kitchens and dining

Sisters of St. Joseph
Wheeling, WV
Mount St. Joseph Convent, including kitchen and dining

Braxton County Schools
Sutton, WV
Braxton County High School addition and renovations, including kitchen and dining

Brooke County Schools
Wellsburg, WV
New Brooke Middle School, including kitchen and dining

Cabell County Schools
Milton, WV
New Milton Elementary School, including kitchen and dining

Fayette County Schools
Meadow Bridge, WV
New Meadow Bridge PK-12 School, including kitchen and dining

Hancock County Schools
Chester, WV
A.T. Allison Elementary School addition and renovations, including kitchen and dining

Hancock County Schools
New Cumberland, WV
New Manchester Elementary School addition and renovations, including kitchen and dining

Hancock County Schools
Weirton, WV
New Weirton Elementary School, including kitchen and dining

Harrison County Schools
Bridgeport, WV
New Johnson Elementary School, including kitchen and dining

Marshall County Schools
Sherrard, WV
New Hilltop Elementary School, including kitchen and dining
LEED Certified

Ohio County Schools
Wheeling, WV
Wheeling Park High School additions and renovations, including kitchen and dining

Wood County Schools
Parkersburg, WV
Parkersburg High School additions and renovations, including kitchen and dining

Wood County Schools
Parkersburg, WV
Parkersburg South High School additions and renovations, including kitchen and dining



KURT SCHEER

PE, LEED AP
SENIOR MECHANICAL ENGINEER

Kurt is a Mechanical Engineer with 20 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.



EDUCATION

Penn State University
B.S. Architectural Engineering

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Registered Engineering in:
Pennsylvania
West Virginia

Member:
US Green Building Council

ASHRAE

ASPE

YEARS OF EXPERIENCE

22 years

SELECTED EXPERIENCE

Berkeley County Schools

Berkeley County, WV
Several Projects County-Wide,
including kitchens and dining

Cabell County Schools

Milton, WV
New Milton Elementary School,
including kitchen and dining

Fayette County Schools

Oak Hill, WV
Fayette Institute of Technology
renovations

Fayette County Schools

Meadow Bridge, WV
New Meadow Bridge PK-12
School, including kitchen and
dining

Fayette County Schools

Oak Hill, WV
Oak Hill High School gymnasium
renovations

Harrison County Schools

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

Harrison County Schools

Lost Creek, WV
New Lost Creek Elementary
School, including kitchen and
dining

City of Weirton

Weirton, WV
Park Drive/Three Springs Drive
development

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 & Historic
Courthouse

Tyler County Commission

Middlebourne, WV
Judicial Building

Fort Henry Building

Wheeling, WV
Fourth Floor office build-out

YWCA

Wheeling, WV
Various renovations

Glenville State University

Glenville, WV
School of Health Sciences

Glenville State University

Glenville, WV
Mollohan Building Renovations

Glenville State University

Glenville, WV
We Proudly Serve

West Liberty University

West Liberty, WV
Elbin Library HVAC renovations

Wirt County Schools

ESSERF Projects



ALAN M. GABER PE

SENIOR ELECTRICAL ENGINEER

Mr. Gaber is an Electrical Engineer, who for over 36 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:
Ohio
Pennsylvania

YEARS OF EXPERIENCE

36 years

SELECTED EXPERIENCE

Fayette County Schools

Meadow Bridge, WV
New Meadow Bridge PK-12
School, including kitchen and
dining

Cabell County Schools

Milton, WV
New Milton Elementary School,
including kitchen and dining

Fayette County Schools

Oak Hill, WV
Fayette Institute of Technology
renovations

Hampshire County Schools

Stanesville, WV
New Ice Mountain Elementary
School, including kitchen and
dining

Hampshire County Schools

Romney, WV
New South Branch Elementary
School, including kitchen and
dining

Hampshire County Schools

Augusta, WV
New Windy Ridge Elementary
School, including kitchen and
dining

Ohio County Schools

Wheeling, WV
Elm Grove Elementary School
renovations

Summers County Schools

Talcott, WV
Talcott Elementary School Gym
renovation

Tyler County Schools

Sistersville, WV
Tyler Consolidated MSHS Gym
Entrance & Practice Room
addition

Brooke County Commission

Wellsburg, WV
Brooke County Judicial Center

City of Steubenville

Steubenville, OH
Municipal Building interior
renovations

City of Moundsville

Moundsville, WV
Municipal/Public Safety Building

City of Cadiz

Cadiz, OH
Cadiz Fire Department

West Virginia Department of Transportation,

Huntington, WV
Division of Highways, District 2
Headquarters

West Virginia Department of Transportation,

New Martinsville, WV
Division of Highways, District 6
Facility

Fort Henry Building

Wheeling, WV
Fourth Floor office build-out

Glennville State University

Glennville, WV
School of Health Sciences study



SCOTT D. KAIN

ENGINEERING PRODUCTION MANAGER

Mr. Kain, our Engineering Production Manager, 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

29 years

SELECTED EXPERIENCE

Braxton County Senior Citizen Center, Inc.

Gassaway, WV
Braxton County Senior Citizen Center, including kitchen and dining

Delaware North Companies, Inc.

Wheeling, WV
Wheeling Island Hotel • Casino • Racetrack, including dining

Sixty Eight Properties

Steubenville, OH
The Marketplace at Franciscan Square, including 3 restaurants with kitchens and dining

Sisters of St. Joseph

Wheeling, WV
Mount St. Joseph Convent, including kitchen and dining

Braxton County Schools

Sutton, WV
Braxton County High School addition and renovations, including kitchen and dining

Brooke County Schools

Wellsburg, WV
New Brooke Middle School, including kitchen and dining

Cabell County Schools

Milton, WV
New Milton Elementary School, including kitchen and dining

Fayette County Schools

Meadow Bridge, WV
New Meadow Bridge PK-12 School, including kitchen and dining

Hancock County Schools

Chester, WV
A.T. Allison Elementary School addition and renovations, including kitchen and dining

Hancock County Schools

New Cumberland, WV
New Manchester Elementary School addition and renovations, including kitchen and dining

Hancock County Schools

Weirton, WV
New Weirton Elementary School, including kitchen and dining

Harrison County Schools

Bridgeport, WV
New Johnson Elementary School, including kitchen and dining

Marshall County Schools

Sherrard, WV
New Hilltop Elementary School, including kitchen and dining
LEED Certified

Ohio County Schools

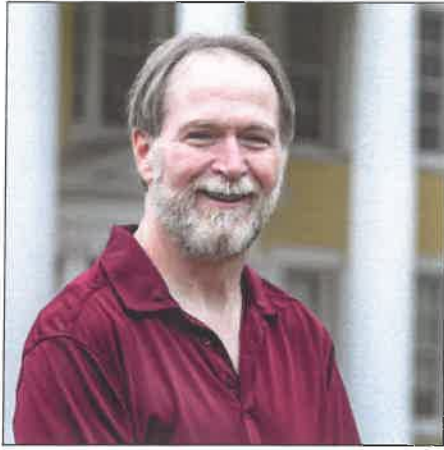
Wheeling, WV
Wheeling Park High School additions and renovations, including kitchen and dining

Wood County Schools

Parkersburg, WV
Parkersburg High School additions and renovations, including kitchen and dining

Wood County Schools

Parkersburg, WV
Parkersburg South High School additions and renovations, including kitchen and dining



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

**Braxton County Senior Citizen
Center, Inc.**
Gassaway, WV
Braxton County Senior Citizen
Center, including kitchen and
dining

Delaware North Companies, Inc.
Wheeling, WV
Wheeling Island Hotel • Casino •
Racetrack, including dining

Sixty Eight Properties
Steubenville, OH
The Marketplace at Franciscan
Square, including 3 restaurants
with kitchens and dining

Sisters of St. Joseph
Wheeling, WV
Mount St. Joseph Convent,
including kitchen and dining

Braxton County Schools
Sutton, WV
Braxton County High School
addition and renovations,
including kitchen and dining

Brooke County Schools
Wellsburg, WV
New Brooke Middle School,
including kitchen and dining

Cabell County Schools
Milton, WV
New Milton Elementary School,
including kitchen and dining

Fayette County Schools
Meadow Bridge, WV
New Meadow Bridge PK-12
School, including kitchen and
dining

Hancock County Schools
Chester, WV
A.T. Allison Elementary School
addition and renovations,
including kitchen and dining

Hancock County Schools
New Cumberland, WV
New Manchester Elementary
School addition and renovations,
including kitchen and dining

Hancock County Schools
Weirton, WV
New Weirton Elementary School,
including kitchen and dining

Harrison County Schools
Bridgeport, WV
New Johnson Elementary School,
including kitchen and dining

Marshall County Schools
Sherrard, WV
New Hilltop Elementary School,
including kitchen and dining
LEED Certified

Ohio County Schools
Wheeling, WV
Wheeling Park High School
additions and renovations,
including kitchen and dining

Wood County Schools
Parkersburg, WV
Parkersburg High School
additions and renovations,
including kitchen and dining

Wood County Schools
Parkersburg, WV
Parkersburg South High School
additions and renovations,
including kitchen and dining



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

13 years

SELECTED EXPERIENCE

Fayette County Schools

Meadow Bridge, WV
New Meadow Bridge PK-12
School, including kitchen and
dining

Harrison County Schools

Clarksburg, WV
Gore Elementary School

Harrison County Schools

Lost Creek, WV
New Lost Creek Elementary
School, including kitchen and
dining

Ohio County Schools

Wheeling, WV
Elm Grove Elementary School
renovations

Ohio County Schools

Wheeling, WV
Triadelphia Middle School annex
addition & renovations, including
kitchen and dining

Ohio County Schools

Wheeling, WV
Wheeling Park High School
addition and renovations

Ohio County Schools

Wheeling, WV
Woodsdale Elementary School
addition and renovations

Steubenville City School District

Steubenville, OH
Steubenville High School
commons renovations

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



ROBERT E. SMITH

CONSTRUCTION CONTRACT ADMINISTRATOR

Mr. Smith has been a Construction Contract Administrator at McKinley Architecture and Engineering for 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

41 years

SELECTED EXPERIENCE

West Virginia Army National Guard

Parkersburg, WV
AASF#1 HVAC renovations

Sixty Eight Properties

Steubenville, OH
The Marketplace at Franciscan
Square, including 3 restaurants
with kitchens and dining

Cameron American Legion

Cameron, WV
Cameron American Legion
renovations

Brooke County Schools

Wellsburg, WV
New Brooke Middle School,
including kitchen and dining

Fayette County Schools

Meadow Bridge, WV
New Meadow Bridge PK-12
School, including kitchen and
dining

Hancock County Schools

Chester, WV
A.T. Allison Elementary School
addition and renovations,
including kitchen and dining

Hancock County Schools

New Cumberland, WV
New Manchester Elementary
School addition and renovations,
including kitchen and dining

Hancock County Schools

Weirton, WV
New Weirton Elementary School,
including kitchen and dining

Harrison County Schools

Bridgeport, WV
New Johnson Elementary School,
including kitchen and dining

Marshall County Schools

Sherrard, WV
New Cameron High, including
kitchen and dining
LEED Registered

Marshall County Schools

Sherrard, WV
New Hilltop Elementary School,
including kitchen and dining
LEED Certified

Ohio County Schools

Wheeling, WV
Wheeling Park High School
additions and renovations,
including kitchen and dining

City of Weirton

Weirton, WV
Park Drive/Three Springs Drive
development

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

Michael Ventresca

Foodservice Design Consulting

FCSI | PRINCIPAL-IN-CHARGE



CONTACT

o: 412-276-9090 c: 724-777-1681
mventresca@ffcinc.biz

EDUCATION

Associates in Specialized Technology of
Computer Aided Drafting and Design, ITT
Pittsburgh, PA

ASSOCIATIONS

Foodservice Consultants Society International

INDUSTRY TRADE SHOW ATTENDANCE

National Restaurant Association
National Food Equipment Manufacturer's Show

CONTINUING EDUCATION (Most Recent)

Designing Kitchens of the Future, FCSI Training
Latest in Refrigeration Technologies
Operational Impacts of Customer-Facing
Technologies
Waves of Change in Food Service
You Want to Cook Where Ventless Webinar
How to Succeed in Food Waste Prevention
Mars AirCurtain Solutions
Designing Open Kitchens
Bar Design Fundamentals
Ventless Dishmachines Webinar
Induction Cooking and Holding Technology

Michael has over 25 years experience in the food service industry. His experience ranges from small scale renovations, managing installations, and the planning of large scale multi-venue facilities. Michael is the owner and principal in charge of all projects at FFC, Inc. He will be involved in the entire process from schematic design through construction administration.

Michael initiates the design process by focusing on the clients needs, vision, and menu prototype. He develops layouts focusing on process flow through the facility with flexibility in equipment selections and how equipment is integrated as part of the facility. His experience with detailing drawings, managing large scale installations of equipment, and years of construction administration work allow him to lead his team in developing a set of highly detailed construction and bid documents. Michael has been engaged on numerous government funded project on the federal, state, and local level.

Michael was also the lead food service designer in the first Reset Certified restaurant in the world.

Select Experience

VA Home of Quincy
Quincy, Illinois

VA home of Marquette
Marquette, Illinois

Hermitage Readiness Center
Hermitage, Pennsylvania

Children's Hospital Omaha
Omaha, Nebraska

Medical Mutual of Ohio
Brooklyn, Ohio

VA Hospital of Pittsburgh
Pittsburgh, Pennsylvania

Sheltering Arms Rehab Hospital
Richmond, Virginia

USCB School of Hospitality
Hilton Head Island, South Carolina

VCU AOF CAFE
Richmond, Virginia

VA Hospital of Erie
Erie, Pennsylvania

Anthony Correctional Facility
White Sulphur Springs, West Virginia

John Knox Village
Pompano Beach, Florida

Campbell Univ. Student Dining
Buies Creek, North Carolina

Elon University
Elon, North Carolina

Cameron High School
Cameron West Virginia

Mississippi Dept. of Safety Headquarters
Jackson, Mississippi



TRIADELPHIA MIDDLE SCHOOL OHIO COUNTY SCHOOLS



CLIENT

Ohio County Schools

LOCATION

Wheeling, WV

The highlight of the Triadelphia Middle School addition and renovation project was a new 22,250 SF, 3-story addition to the original 1917 school. This addition includes a dynamic curved wall, where natural daylighting streams through the expansive windows.

Inside the addition is a new cafeteria and kitchen. For their music program, band, strings, and chorus rooms were moved into the addition. Furthermore, new maker space and a technology education woodshop were also created.

The project also included several classroom renovations to repurpose spaces, new science labs, art rooms, flooring, ceilings, roof replacement, HVAC and systems upgrades, and new retractable bleachers in the gym.

The site includes new stairs between the TMS and the adjacent Steenrod Elementary, safety/security lighting, service drive, parking, and walkways.



BEFORE



AFTER



BRAXTON COUNTY SENIOR CENTER

BRAXTON COUNTY SENIOR CITIZEN CENTER, INC.



CLIENT

Braxton County Senior Citizen Center, Inc.

LOCATION

Gassaway, WV

PROJECT DATA

13,965 SF

\$2.8 M

We completed full-service Architectural and Engineering design, as well as Interior Design and Construction Contract Administration, for the adaptive reuse of a former steak house restaurant into a multi-use senior citizen center. We adjusted the floor plans to better fit the new building's purposes.

The project involved the total renovation of existing building, a single story addition, site grading and drainage, landscaping improvements, drive-thru porte-cochère at the main entry, renovation and expansion of parking areas (approximately 65 spaces), gravel overflow lot, roof replacement, and an automatic sprinkler system.

Included in the structure are the following: a community room, day care, exercise room, arts & crafts room, audio video room, conference room (used weekly for veteran meetings), Director's Office, an Assistant Director's Office, flex offices, 3 nurses' offices, out-reach coordinator office, site supervisor office, coordinators office, bookkeeper, reception and display area, lounges, vestibule, public toilets, file storage, kitchen, walk-in freezer/refrig, dry storage, dishwashing, kitchen storage, mechanical space, table/chair storage, laundry facilities/maintenance, assisted shower/toilet, employee lavatories, copy room, computer room, and more.

The center also supports a Meals On Wheels Program.

The client wanted the building to be warm and inviting. Since this is located in a rural area, we designed the building to have a rustic look that resembles a cabin or a lodge. The interior and exterior also feature neutral, earth toned color schemes.





Figure 10-10: Community Room / Grand Dining Room

The community room features the cozy ambiance of a stone fireplace (a gas fireplace with stone veneer), includes multiple windows to allow an abundance of natural light, and the ceiling is accentuated with an exposed truss system intended to simulate wood timber beams found in a cabin.

Furthermore, there is a wrap-around porch with rockers; giving the building a charming appeal.

The facility was also designed to support events within the center, such as weddings, receptions, bingo, meetings, and much more. The 3,685 SF Community Room has the ability to hold 526 persons, or have dining for 246 persons for assembly with less concentrated use. There are over 30 round tables with seating for 8.





WHEELING ISLAND HOTEL • CASINO • RACETRACK

DELAWARE NORTH COMPANIES GAMING & ENTERTAINMENT



CLIENT

Delaware North Companies
Gaming & Entertainment

LOCATION

Wheeling, WV

McKinley Architecture and Engineering is proud to have participated in creating this state of the art facility under an On-Call / Open-Ended Contract, as well as by teaming up with JCJ Architects for some of the major construction projects.

Our involvement in these various projects throughout our 20+ years of working here have included architecture, engineering, interior design and construction contract administration.

We worked on several kitchen and dining rooms.

McKinley's various projects in this multi-facility complex have included ADA Compliance projects, Auger Piles, Boiler Relocation, Casino Lighting, Clubhouse Addition, Clubhouse Sprinkler Design, Electrical Power Upgrades, Entertainment Center, Exposition Hall Structural Analysis, Fairgrounds Remodeling and Renovations, Gaming And Entertainment Facility, Grandstand, HVAC, Island Room Lighting, Kennels, Kennels Site Studies, Kennels Sprint Track, Main Floor Table Gaming, Money Room Design, Money Room Renovations, New Paddock & Ginny Pit, Original Racetrack & Casino Expansion, Paddock - Entrance/Service Building, Phase II Site Presence, Parking Lot and Lighting, Race Track Study, Riverboat Study, RV Parking Study, Serving Line Restoration, Showroom Structural Evaluation, Simulcast - Electrical Evaluation, Site Development & Lighting, Starbucks, State Lottery Gaming & Office Design, Structural Analysis for Boilers, Track Lighting Redesign, UPS Capacity Study, Video Lottery Expansion II, Various Structural Elements, Wall Repairs, and dozens of more projects.





THE MARKETPLACE AT FRANCISCAN SQUARE SIXTY EIGHT PROPERTIES



CLIENT
Sixty Eight Properties

LOCATION
Steubenville, OH

PROJECT DATA
11,690 SF (both buildings)
\$2.0 M (both buildings)

At The Marketplace at Franciscan Square, at Franciscan University of Steubenville, McKinley Architecture and Engineering recently designed 2 buildings for commercial use. These are titled OP#1 & OP#2.

We designed the shells of the buildings; and once a tenant was found, we designed the interior build-outs.

OP#1 is a 5,140 SF multi-tenant retail building with outdoor seating space. This \$800,000 project is separated into 3 Suites. Rubi's Pizza and Grill is in the 1,750 SF Suite A, Brooklyn Bagel occupies the 1,850 SF Suite B, and Nationwide Insurance signed a lease for Suite C.

OP#2 is an office / retail building for multiple tenants. This building is 6,550 SF, with a construction cost of approximately \$1,200,000. Bennigan's is an Irish pub-themed casual dining restaurant chain which will take up over 5,000 SF in Suite A. Sixty Eight Properties has decided to take up the remaining 1,175 SF to make Suite B their new Headquarters. One requested feature from Sixty Eight Properties was to put the conference room on the corner to take advantage of the natural daylighting from 2 sides. In addition, Bennigan's is also taking advantage of an area of outdoor seating available between the two structures.

For both OP#1 & OP#2, there were also multiple specialized design elements requested or needed by the various tenants. All specialty equipment was designed by our firm, such as the fans and exhaust hoods for the pizza shop.



WVU 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

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.

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 includes their main lounge/dining area.

The second component, the 8,300 SF open bay training Arena, is an all-weather interior training facility. This is also designed for community gatherings, and as a show barn and exhibit hall to be utilized during the county fair. The multi-use facility is ideal for community group meetings and other events.





CAMERON HIGH SCHOOL MARSHALL COUNTY SCHOOLS



CLIENT
Marshall County Schools

LOCATION
Cameron, WV

PROJECT DATA
130,000 SF
\$32.0M

CONTRACTOR
Nello Construction

The new \$32 million, 130,000 SF Cameron High School was designed with sustainable, "green" concepts.

The 2,400 SF "scatter" style cafeteria utilizes a healthy choice cafeteria style plan for student menu selection, and consists of multi-concept stations without requiring a lot of space. There are enough tables and chairs to accommodate 300 people. Skylights and several windows allow for natural daylighting. For Food Service, they serve breakfast and 2 lunch periods. The kitchen area is 2,865 SF, which includes preparation/cooking area, serving area, dry food storage, walk-in freezer, walk-in freezer cooler, and more.

The school is also partnering with local healthcare providers through the NEW (Nutrition, Exercise, and Weight Management) You program to utilize the 1,500 SF integrated electronic game/exercise and community outreach Exergaming facility and facilitate community wellness particularly for students identified at risk for Overweight, Heart Disease or Diabetes.





Brooke Middle School



Wheeling Island Hotel•Casino•Racetrack



Mount St. Joseph Convent



Hilltop Elementary School | LEED Certified



Parkersburg High School



Parkersburg South High School



Chapmanville Regional High School



Weirton Elementary School



Illinois Veterans Home of Quincy

USDVA - VA HOME | QUINCY, IL

SIZE

20,576 sf

SERVICES

Food Service Study

Food Service
Design Consulting

Commercial
Laundry Consulting

Food Facilities Concepts, Inc. was contracted through the state of Illinois to perform an on campus survey and study of the existing facilities. The study included the surveying of 20+ buildings on the 210 acre campus. Recommendations related to the food service program were developed in a report and utilized during the design of the facility. The USDVA and the Illinois State Government realized the existing facilities, infrastructure and meal production/delivery were antiquated systems in need of modernization. The design resulted in the demolishing of several buildings and the construction of new facilities. FFC, Inc. worked closely with the United States Department of Veterans Affairs to ensure all of their guidelines and requirements were met. This project is currently under construction

The areas that FFC, Inc. was responsible for designing were the central commercial laundry, central production kitchen with storage, 14 decentralized serving kitchens, the Domiciliary cafe, pub concept, and coffee shop concept.

Central Kitchen Key Elements (7,540 Square Feet)

- Designed to support all food and beverage offerings on Campus
- In-house bakery production
- Cook and Blast Chill Capabilities
- Trayline for remote meal support to Nielson Building, trays delivered via vehicles on campus
- Bulk food prep and cooking to support the 14 serving kitchens and Domiciliary cafe
- Food prep to support the pub and coffee shop concepts
- Warewashing facilities to receive the return of the remote meal trays from the Nielson Building and the 14 serving kitchens



CONTACT

412-276-9090

mventresca@ffcinc.biz

www.ffcinc.biz

Find us on Facebook



Sheltering Arms Rehab Hospital

VCU Health | Richmond, Virginia

SIZE
6,900 sf

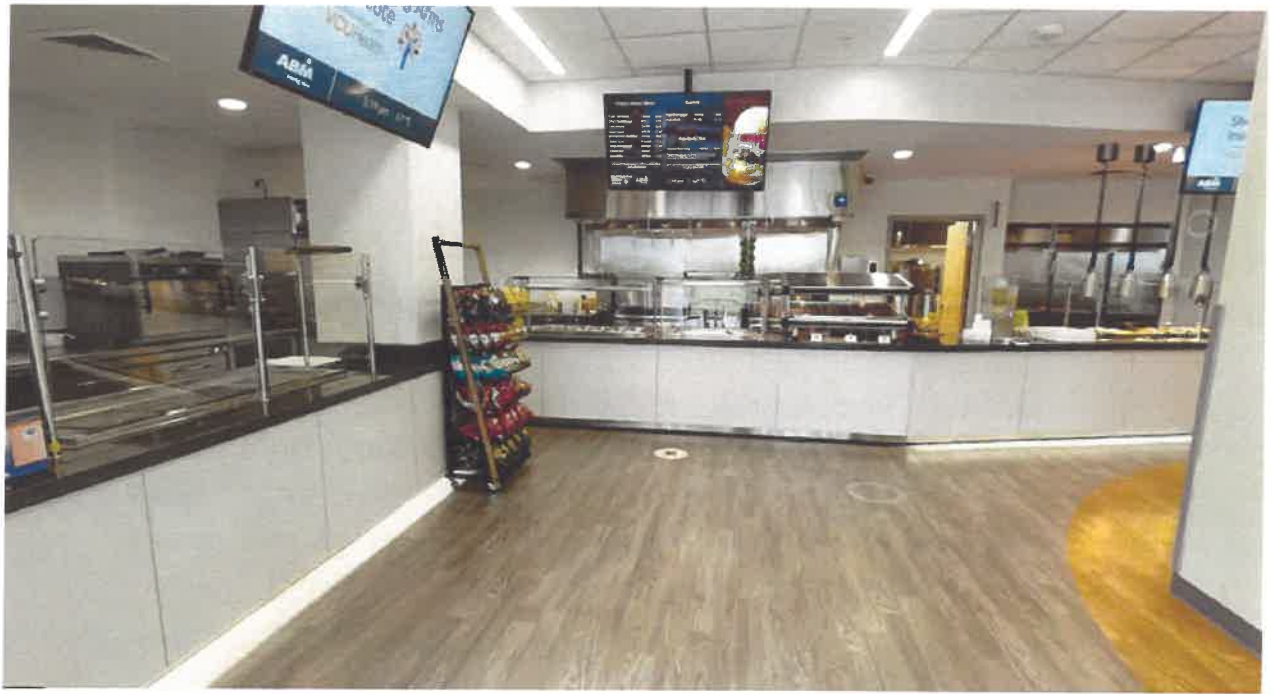
SERVICES

Food Service Design
Consulting

Food Service Consulting services for the construction of a new rehabilitation hospital. Commercial food service spaces included the central storage, production kitchen, patient meal delivery line and cafeteria. The food service program was developed to support approximately 114 patient beds, staff and visitors. Food service program totaled 6,900 square feet and a budget of \$1,693,000. The serving space was designed for ease of use by rehabilitation patients.



CONTACT
412-276-9090
mventresca@ffcinc.biz
www.ffcinc.biz
Find us on Facebook





USCB School of Hospitality

UNIVERSITY OF SOUTH CAROLINA BEAUFORT | HILTON HEAD ISLAND, SC

SIZE
40,000 sf

DESIGN SERVICES
Food Service
Consulting

PROJECT FEATURES
Mixed Use Culinary
Education, Public
Event Space, and
Student Amenities

SUSTAINABILITY
FEATURES
Green Globe

AWARDS
Two Green Globe
Sustainability
Certifications

Designed to and achieved two Green Globes energy certifications. The School of Hospitality was designed to support the growing demand for qualified hospitality employees to service the island and surrounding areas. Design of the school from an energy and aesthetic standpoint was important to the client to allow the school to blend into the natural surroundings and have a minimized carbon footprint.

Food Facilities Concepts, Inc. worked closely with the design team in developing the program to meet the strict energy usage guidelines of the Green Globes certification. The first floor food service program included a multipurpose teaching/demonstration/events kitchen, central storage, and beverage production lab. The upper level includes a quick serve fast casual bistro/coffee shop. The teaching lab was developed to provide students individual work stations as well as to hold private teaching events for the community and be reconfigured as needed for catering of special events. The beverage lab is designed as a full service bar that includes four stations of identical equipment for students to mix and serve drinks.

Images sourced from www.liollio.com



CONTACT
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Children's Hospital of Omaha

CHMC | Omaha, Nebraska

SIZE
4,700 sf

SERVICES

Food Service Design
Consulting

The Children's Hospital Medical Center teamed with FFC, Inc. in the planning and design of a new central production kitchen, commissary, patient meal delivery model, and front of house serving space. The project included 4,700 square feet of space dedicated to the food service program. The food service equipment budget totalled \$1,175,000. Energy efficient equipment was utilized throughout where possible, including the use of variable volume hood controls that utilize temperature and smoke sensors to adjust hood speeds accordingly. The production kitchen included the development of a customized tray delivery assembly area, high volume warewashing, commissary storage, production cooking, and catering support spaces.

The front of house space was developed to offer a variety of themed outlets with front of house cooking in most stations. Type 1 Vented Hood systems could not be utilized in this area due to the ductwork constraints within the building and in order to maintain the project's budget. FFC, Inc. utilized ventless cooking technology in a number of the spaces. These technologies included ventless pizza ovens, pannini presses, and induction saute station.



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REFERENCES

We feel that the best way to demonstrate our strengths and leadership in similar 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:

WVU State Fire Training Academy

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

Braxton County Senior Center

Ms. Leigh Ann Singleton
Braxton County Senior Citizen Center, Inc.
715 Elk Street
Gassaway, WV 26624
304 / 364-5604

**County-Wide Projects, including several
kitchens and dining areas**

Dr. Kim Miller
Superintendent
Ohio County Schools
2203 National Road
Wheeling, WV 26003
304 / 243-0300

**County-Wide Projects, including several
kitchens and dining areas**

Mr. Mark Dziatkowicz
Facilities/Maintenance Director
Hancock County Schools
2900 Orchard Street
Weirton, WV 26062
304 / 797-1643

**County-Wide Projects, including several
kitchens and dining areas**

Ms. Dora Stutler
Superintendent
Harrison County Schools
P.O. Box 1370
Clarksburg, WV 26302
304 / 326-7300



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

State of West Virginia
Centralized Expression of Interest

Proc Folder: 1491557

Doc Description: Building 305 Renovations Design-Camp Dawson

Reason for Modification:

Proc Type: Central Purchase Order

Date Issued	Solicitation Closes	Solicitation No	Version
2024-08-14	2024-08-28 13:30	CEOI 0603 ADJ2500000007	1

BID RECEIVING LOCATION

BID CLERK
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON ST E
CHARLESTON WV 25305
US

VENDOR

Vendor Customer Code: *000000206862

Vendor Name : McKinley Architecture and Engineering

Address : Fort Henry Building

Street : 1324 Chapline Street - Suite 400

City : Wheeling

State : West Virginia

Country : USA

Zip : 26003

Principal Contact : Ernest Dellatorre

Vendor Contact Phone: (304) 233-0140

Extension: 115

FOR INFORMATION CONTACT THE BUYER

David H Pauline
304-558-0067
david.h.pauline@wv.gov

Vendor
Signature X  FEIN# 55-0696478 DATE 26 August 2024

All offers subject to all terms and conditions contained in this solicitation

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

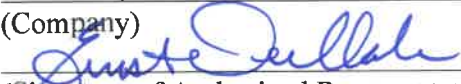
(email address) edellatorre@mckinleydelivers.com

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 26 August 2024

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

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

(Phone Number) (Fax Number)

edellatorre@mckinleydelivers.com

(Email Address)