

RFQ COPY

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The Maxwell Center / Suite 100

McKinley & Associates

32 Twentieth Street

Wheeling, WV 26003

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

Request for Quotation

AFO NUMBER GSD096410 1

ADDRESSICORRESPONDENCE TO ATTENTION OF KRISTA FERRELL 304-558-2596

DEPARTMENT OF ADMINISTRATION GENERAL SERVICES DIVISION JOBSITE SEE SPECIFICATIONS

304-558-2317

DATE PRINTED TERMS OF SALE SHIP VIA FREIGHTTERMS 09/04/2008 BID OPENING DATE: 09/25/2008 BID OPENING TIME 01:30PM UNITERRICE LINE QUANTITY UOP ITEM NUMBER AMOUNT. 0001 IJВ 906-07 RECEIVED 1 A&E SERVICES TO DESIGN RENOVATIONS TO THREE BLDGS 2008 SEP 24 P 12: 47 EURCHASING DIVIS**ION** STATE OF WV EXPRESSION ON INTEREST THE WEST VIRGINIA PURCHASING DIVISION FOR THE AGENCY. THE WEST VIRGINIA DIVISION OF GENERAL SERVICES IS SOLICITING EXPRESSIONS OF INTEREST FOR ARCHITECTURAL AND ENGINEERING SERVICES TO RENOVATE THREE EXISTING OFFICE BUILDINGS LOCATED IN KANAWHA COUNTY, WEST VIRGINIA PER THE ATTACHED SPECIFICATIONS. TECHNICAL QUESTIONS CONCERNING THIS PROJECT MUST BE SUBMITTED IN WRITING TO KRISTA FERRELL IN THE WEST VIRGINIA PURCHASING DIVISION VIA FAX AT 304-558-4115 OR VIA EMAIL AT KRISTA S.FERRELL@WV.GOV. DEADLINE FOR ALL TECHNICAL QUESTIONS IS TUESDAY SEPTEMBER 16, 2008 AT THE CLOSE OF BUSINESS. ALL TECHNICAL QUESTIONS RECEIVED, IF ANY, WILL BE ANSWERED BY ADDENDUM AFTER THE DEADLINE. QUESTIONS CONCERNING THE PROCESS BY WHICH A VENDOR MAY SUBMIT AN EXPRESSION OF INTEREST TO THE STATE OF WV ARE NOT CONSIDERED TO BE TECHNICAL QUESTIONS AND MAY BE SUBMITTED AT ANY TIME PRIOR TO THE EOI OPENING DATE AND IN ANY FORMAT EXHIBIT 10 GSD096410 REQUISITION NO.: SEE REVERSE SIDE FOR TERMS AND CONDITIONS SIGNATURE (304) 233-0140 9/23/08 TITLE ADDRESS CHANGES TO BE NOTED ABOVE 55-0696478 **Business Development**



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

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State of West Virginia
Department of Administration
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2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

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DEPARTMENT OF ADMINISTRATION GENERAL SERVICES DIVISION JOBSITE SEE SPECIFICATIONS

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State of West Virginia
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RFQ# GSD096410: EOI for Design of Renovations for South Charleston (324 Fourth Avenue, "Cornerstone" Building (1409 Greenbrier Street, Charleston), and Cassis Building (1615 East Washington Street, Charleston)

#### **Technical Questions & Answers**

Question#1: May we visit the individual buildings? If so, who should we contact to make arrangements for these visits?

Answer#1: Only the exterior of the buildings can be visited at this time. No arrangements need made to do so.

Question#2: Have environmental assessments been made, especially as pertain to asbestos-containing materials?

Answer#2: No. These will be done by the Owner, and any subsequent required remediation will also be done by the Owner under separate contract.

Question#3: Site work is not mentioned in the Project Services section of the EOI, yet all three buildings have parking lots. Are any site renovations to be considered for these buildings other than utility connections?

Answer#3: Extensive site work is not anticipated. At this point, the State is primarily concerned with the building renovation. Any site work or repairs required due to utilities, damage during construction or required modifications – such as handicapped accessibility—will be included in the project.

Question#4: Will all three buildings be awarded to one design team or will they be spread among three firms?

Answer#4: It is the intent to award all three buildings to one submitting team. There is no intent to split the project.

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## STATE OF WEST VIRGINIA Purchasing Division

### PURCHASING AFFIDAVIT

#### **VENDOR OWING A DEBT TO THE STATE:**

West Virginia Code §5A-3-10a provides that: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

#### PUBLIC IMPROVEMENT CONTRACTS & DRUG-FREE WORKPLACE ACT:

West Virginia Code §21-1D-5 provides that: Any solicitation for a public improvement construction contract shall require each vendor that submits a bid for the work to submit at the same time an affidavit that the vendor has a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the West Virginia Code. A public improvement construction contract may not be awarded to a vendor who does not have a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the West Virginia Code and who has not submitted that plan to the appropriate contracting authority in timely fashion. For a vendor who is a subcontractor, compliance with Section 5, Article 1D, Chapter 21 of the West Virginia Code may take place before their work on the public improvement is begun.

#### **ANTITRUST:**

In submitting a bid to any agency for the state of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the state of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the state of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the state of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership or person or entity submitting a bid for the same materials, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

#### LICENSING:

Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, the vendor must provide all necessary releases to obtain information to enable the Director or spending unit to verify that the vendor is licensed and in good standing with the above entities.

#### CONFIDENTIALITY:

The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendors should visit www.state.wv.us/admin/purchase/privacy for the Notice of Agency Confidentiality Policies.

Under penalty of law for false swearing (West Virginia Code §61-5-3), it is hereby certified that the vendor acknowledges the information in this said affidavit and is in compliance with the requirements as stated.

Vendor's Name:	McKinley & Associ	ates			· · · · · · · · · · · · · · · · · · ·
Authorized Signati	ire: -7/	3 <u>ul</u>	Date:	9/23/08	

Purchasing Affidavit (Revised 07/01/08)

September 23, 2008

Ms. Krista Ferrell
Senior Buyer
Purchasing Division
2019 Washington Street, East
P.O. Box 50130
Charleston, WV 25305-0130

Dear Ms. Ferrell and Members of the Selection Committee;

We are pleased to provide the West Virginia Division of General Services with our Expression of Interest for architectural and engineering services to renovate three existing Office Buildings located in Kanawha County, WV. We have studied your RFP and visited the three sites, and believe our proposed design team is the perfect fit for your project. We are proposing to utilize the office manager from our Charleston office, Thomas R. Worlledge, AIA, LEED AP, REFP, as the Project Coordinator and the Point of Contact. He will oversee the three buildings, which will all have their own architectural team.

Our past Historic Preservation experience includes extensive interaction with both The Secretary of the Interior's Standards for the Treatment of Historic Properties and The West Virginia State Historic Preservation Office. Our efforts include qualifying structures for the National Register of Historic Places, renovations of contributing buildings in Historic Districts, and qualifying clients for Historic Rehabilitation Tax Credits.

We have vast renovation experience, are familiar with projects that respect the historic nature of the building, and have a great working relationship with the West Virginia Division of Culture and History. We are committed to saving and rehabilitating our past. After reviewing your Expression of Interest, we are proposing to design, and then bid, all three buildings at the same time in order to achieve the possibility of cost saving through "economy of scale."

Our team is confident we can meet your schedule and budget. Thank you for reviewing our submission and considering McKinley & Associates for your project. We are very excited about the possibility of working with the West Virginia Division of General Services.

Sincerely,

James É. Buch

McKinley & Associates

The Maxwell Centre, Suite 100

32 Twentieth Street

Wheeling, WV 26003

# PROJECT APPROACH & PERFORMANCE DATA

The work to be performed by your design team is very clear. To evaluate, prioritize and design within budget and schedule to meet the needs of the West Virginia Division of General Services. The most important element of the entire process becomes communication from you to our designers. We use and welcome your input throughout the project.

We understand the services you require are programming services; renovations of interior spaces; plumbing, HVAC, and electrical design; sprinkler systems; ADA issues; elevator replacements; and construction phase services. We know that all three buildings have different issues in their scope of services, and we can handle all three projects. We can provide planning and programming services, architectural design services, mechanical & electrical engineering services, and the energy conservation (LEED) services which you are requesting; moreover, we can even provide more services such as interior design and construction administration. We understand all of your needs, and are confident that we can perform for you.

The services we provide are different than most others. With our 40+ member staff we have the ability to have registered architects and engineers designing within their area of expertise. Fire and Life Safety design by a Fire Protection Engineer, electrical design by an Electrical Engineer, HVAC design by a Mechanical Engineer. The Professional Engineers (PE) are not only "In-House," we also have depth in numbers of each discipline in our firm. With our large staff, we are able to work on all three buildings simultaneously to finish them quickly and at the same time.

Our Quality Assurance Program starts with our peer review where a registered professional not involved in the design becomes reviewer of the project before going to bid. Additionally, at our regularly scheduled project meetings the entire design team is constantly reviewing the process.

The firm uses a number of different cost estimating procedures depending on the type and size of project. Our ability to design within budget is shown in the following, which represent some of our recently bid projects:

<u>PROJECT</u>	<u>BUDGET</u>	<u>ACTUAL</u>	<u>DIFFERENCE</u>
Wood Co Williamstown HS	\$11,635,000	\$11,253,000	-3.39%
Ohio Co. Schools	\$2,800,000	\$2,675,000	-4.67%
Weirton State Building	\$4,291,000	\$4,083,000	-5.09%
Hancock Co. Schools	\$11,000,000	\$11,260,000	+2.36%
WV Northern Annex	\$7,900,000	\$6,850,000	-15.33%
WV Northern Phase II	\$1,200,000	\$1,194,000	-0.50%
Wheeling YMCA	\$2,200,000	\$2,100,000	-4.76%
Maxwell Centre	\$1,800,000	\$1,734,000	-3.81%
WVU Colson Hall	\$5,400,000	\$5,500,000	+1.85%
Central Elementary	\$3,037,000	\$3,017,000	-0.66%
John Marshall Fieldhouse	\$3,755,000	\$3,518,000	-6.73%

## WORK PLAN

#### **PROGRAMMING** (coordination by Thomas R. Worlledge - Point of Contact)

#### 100% Architectural Team

This is the first stage of a project, the effort here is to define the scope of work. Interviews will take place to learn your goals and expectations for each building. This is a very important step as it sets up the remainder of the project.

#### SCHEMATIC DRAWINGS (coordination by Thomas R. Worlledge - Point of Contact)

95% Architectural Team

#### 5% Engineering Team

This is the first time thoughts and dreams are put on paper. Armed with the programming information, our professionals start the process of rough drawings. At the end of this phase the product is a first look at what the new floorplan might look like for each building, as well as preliminary cost estimates.

#### **DESIGN DEVELOPMENT DRAWINGS** (coordination by Thomas R. Worlledge - Point of Contact)

60% Architectural Team

#### 40% Engineering Team

Plans start to take shape and changes are made. This is a very exciting time for the projects as you are finalizing concepts and ideas, but also a very important time as this is the last chance to easily make changes.

#### CONSTRUCTION DRAWINGS (coordination by Thomas R. Worlledge - Point of Contact)

50% Architectural Team

#### 50% Engineering Team

Now is the time that our professionals take all of the information gained from the meetings and the design development drawings and produce the drawings and specifications for the projects. The construction drawings provide the tool needed for the contractors to bid the three projects and information and details necessary for construction. Changes become difficult at this point.

#### **BIDDING** (coordination by Thomas R. Worlledge - Point of Contact)

#### 100% Architectural Team

This phase involves the actual bidding of the projects. We will conduct pre-bid meetings to handle all bidding information as well as conduct the bid openings and reporting.

#### **CONSTRUCTION ADMINISTRATION** (coordination by Thomas R. Worlledge - Point of Contact)

25% Architectural Team

25% Engineering Team

#### 50% Gary Beighley / Tommy Young

This phase involves the construction of the projects. Our professionals now act as your agent and watch over the three projects. We will be on site approximately once a week and work with the contractors to make sure they are building what we designed and specified and are doing it correctly. We handle all paperwork from the contractor and provide the owner with approved pay requests. This phase is very important to ensure that you get what you are paying for.

#### **DESIGN OF INTERIOR SPACES*** (coordination by Thomas R. Worlledge - Point of Contact)

100% Deb Blakeman, NCIDQ #015070

* Please see Interior Design page.

#### ENERGY CONSERVATION (LEED) SERVICES*

100% Thomas R. Worlledge, AIA, LEED AP, REFP

* Please see Sustainable Design page.



## INTERIOR DESIGN

asic interior services begin with a strategy session designed to determine the owner's project requirements, timetable and budget.

The interviews will include analyzing space requirements, operating procedures, communication relationships and future needs. Inventory of existing conditions are used to develop accurate drawings and plans.

Application of current ADA and building codes will be applied to the developed plans for way finding (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 submittal review, post construction evaluation and coordination of FF&E contracts when applicable.



Deb Blakeman, NCIDQ #015070, is knowledgeable and has experience with application of ADA regulations, ergonomic standards, state building code and industrial standards as they apply to interior furnishings, space planning and finishes. Improving comfort through lighting and ergonomically sound furnishings will increase employee performance. Efficient spaces aid in organization, and work flow, by decreasing communication barriers.

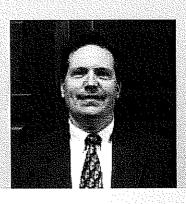


## SUSTAINABLE DESIGN

I wildings designed today will need to meet the demands of the future; McKinley & Associates identifies the changes necessary in the design of today and to meet these demands. This approach helps to retain the buildings' long-term profitability and value, which achieves the buildings' sustainability.

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 and institutional project experience, the McKinley Team can work alongside local designers to provide sustainable design and construction guidance. We also offer full architectural design services and guided design workshops on sustainable design issues.

LEED® (Leadership in Energy and Environmental Design) Green Building Rating System™ developed by the U.S. Green Building Council (USGBC) is the nationally accepted standard for the design, construction, and operation of high performance green buildings. LEED recognizes that sustainable design requires a team approach to achieve the desired goals. McKinley has LEED Accredited Professionals on staff along with our skilled architectural/engineering team to efficiently and cost effectively achieve certification under this standard or we can guide you through the process in order to develop sustainability goals specific to your project.



Thomas R. Worlledge, AIA, LEED AP, REFP has been a member of the USGBC since 2001. He was the first LEED Accredited professional in the state of West Virginia and has served on the committee that sets the standards for the international energy code.



# TEAM QUALIFICATIONS

McKinley & Associates has prepared a brief response to each of the evaluative criteria listed in the request for proposal's Firm / Team Oualifications (4.2.2) section.

Much of the information is contained on other pages within this "Firm / Team Qualifications" tab, to which we refer for your convenience in locating the supporting documents.

#### a. Point of Contact:

James E. Buch
The Maxwell Centre / Suite 100
Thirty-Two - Twentieth Street
Wheeling, West Virginia 26003
(304) 233-0140
jbuch@mckinleyassoc.com

Signed:

James E. Buch

### b. McKinley & Associates Team

Project Coordinator: Thomas R. Worlledge, AIA, LEED AP, REFP (Point of Contact)

Architect for South Charleston Building: Ray Winovich, RA

Associate Architect for South Charleston Building: Nicole D. Riley, Assoc. AIA

Architect for Cornerstone Building: Gregg P. Dorfner, AIA, REFP

Architect for Cassis Building: Christina Schessler, AIA

Associate Architect for Cassis Building: Patrick J. Rymer, Assoc. AIA

Specializing in Mechanical Engineering: Bradley A. Crow, PE

Specializing in Electrical Engineering: Darren S. Duskey, PE

Specializing in Plumbing and Fire/Life Safety Engineering: Tim E. Mizer, PE, RA

Interior Designer: Deb Blakeman, NCIDO #015070

Energy Conservation (LEED): Thomas R. Worlledge, AIA, LEED AP, REFP

Contract Administration: Gary Beighley and Thomas L. Young, REFP

* Resumes are included within this Firm/Team Qualifications tab.

#### c. Additional Team Members

We are confident that our "In-House" staff of 40+ has the talent and technology needed to handle your project, without adding additional team members. Also, as your Architects/Engineers and single point of responsibility, you can be reassured of smooth project delivery and sensitivity to all relevant guidelines in our state.



# TEAM QUALIFICATIONS

### d. Ability to Handle this Project

First and foremost we can state that our staff of 40+ professionals will devote whatever time is necessary to provide the General Services Division with successful projects. With over 15 registered professional architects and engineers we have the ability to make difficult schedules work. Also, we provide design services for projects representing approximately \$100,000,000 annually in construction value.

In the past 27 years we have extensive experience with similar projects. The technical depth of our professional staff indicates that this project can be accomplished without overloading our group or computer graphics systems. Our project team has been chosen for these projects and they are available to dedicate the necessary time to this effort. We are available to start immediately upon our being selected. We can and will perform for you on time.

#### e. Instruments of Service Agreement

If and when McKinley & Associates is honored to be offered a contract to renovate three existing office buildings in Kanawha County; we would have no issues including 'section e' into the contract documents.

#### f. Regulations and Requirements

You appropriately recognize how codes, and state / federal regulations are important to a successful project. Our professional's design within these codes daily, as our practice is and remains a West Virginia practice and we are dedicated more than ever to the state in which we live.

Thomas R. Worlledge is our LEED representative. He will assist in identifying options and opportunities for the cost-effective incorporation of green concepts at every stage of project development, including site analysis. Mr. Worlledge was the first LEED Accredited professional in the state of West Virginia and has served on the committee that sets the standards for the international energy code.

#### g. Litigation/Arbitration Proceedings

McKinley & Associates has been included in an action against one of our sub-consultants regarding a retaining wall issue. This action is currently in the process of being resolved.



# QUALIFICATIONS |

ounded in 1981, McKinley & Associates has become generally accepted as the largest A/E firm in West Virginia. We provided design services for projects representing more than \$100,000,000 annually in construction value.

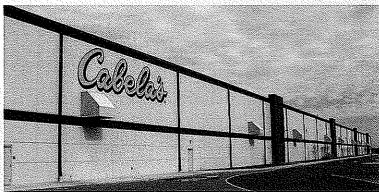
We have a **broad range** of **skills** and **experience** for projects involving **medical**, **religious**, **educational**, **government agencies**, **manufacturers**, **commercial** and **recreational operations**, as well as **developers**. In the past 5 years our firm has been awarded 3 **prestigious AIA Honor and Merit Awards for our works**.



WV State Police - Morgantown

We recently completed the \$20 million - 600,000 SF Phase II of Cabela's Distribution Center, with the expanded project now totalling \$40 million and 1,200,000 SF.

We are currently on our second 5-year Open-End Contract with the West Virginia State Police. We completed a major master-plan of all of their 72 buildings statewide, as well as design for many detachments, which includes renovations, additions and new buildings.



Cabela's Distribution Center

Two of our most recent educational projects are the \$63 million High School projects in Wood County, WV and the \$20 million new Chapmanville High School in Logan County, WV. We are active members in The Council of Educational Facility Planners International (CEFPI), and we have 3 members who have achieved REFP status (Recognized Educational Facility Professional).



Generally recognized as West Virginia's largest A/E firm, our 40+ person Professional staff includes: Architects; Civil, Structural, Electrical and Mechanical Engineers as well as Interior Designers and Planners. We have provided professional services in all 55 counties of West Virginia.

Chapmanville High School



# DESIGN TEAM FLOW CHART

#### Point of Contact Project Coordinator

Thomas R. Worlledge, AIA, LEED AP, REFP

Charleston Area Manager

#### South Charleston Building

#### **Architectural Team**

Ray Winovich, RA
Project Architect

Nicole D. Riley, Assoc. AIA
Intern Architect

#### **Cornerstone Building**

#### Architectural Team

Gregg P. Dorfner, AIA, REFP
Project Architect

#### **Cassis Building**

#### Architectural Team

Christina Schessler, AIA
Project Architect

Patrick J. Rymer, Assoc. AIA

Intern Architect

#### **Engineering Team**

Tim E. Mizer, PE, RA Fire/Life Safety Engineer

Bradley A. Crow, PE Mechanical Engineer

Darren S. Duskey, PE Electrical Engineer

#### Interior Design Specialist

Deb Blakeman, NCIDQ #015070 Certified Interior Designer

#### Energy Conservation (LEED)

Thomas R. Worlledge, AIA, LEED AP, REFP LEED Accredited Professional

#### **Contract Administration**

Gary Beighley / Thomas L. Young, REFP
Construction Observation

## Architect THOMAS R. WORLLEDGE, AIA, LEED AP, REFP

## Charleston Office Area Manager

#### **EDUCATION:**

Virginia Polytechnic Institute & State University Master of Architecture - 1992

Fairmont State College, School of Technology B.S. Architectural Eng. Tech. - 1983

## PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

#### Registered Architect in:

West Virginia Virginia Pennsylvania Ohio

#### **National Board Certification:**

NCARB #48600

#### President:

West Virginia Society of Architects

#### Member:

The American Institute of Architects
US Green Building Council
Sustainable Building Industries Council
Recognized Educational Facility Professional
(REFP)

#### Former voting member:

ASHRAE 90.1 International Energy Code Committee

#### PROFESSIONAL EMPLOYMENT:

McKinley & Associates Manager, Charleston Office Charleston, WV (2005 to present)

Proactive Architecture Inc. President Charleston, WV (1999-2005)

Silling Associates Inc. Vice President Charleston, WV (1992-1999)

TAG Architects Charleston, WV (1985-1990)

Alpha Associates Inc. Morgantown, WV (1983-1985)

#### **SUMMARY OF EXPERIENCE:**

Thomas R. Worlledge is a skilled Architect with over 20 years experience who has received state wide design awards and placed in national design competitions. As a recognized sustainable design expert, he has had articles published in state and national trade publications, spoken before architectural students, ASHRAE chapters, and business groups on sustainable design issues and was also a featured speaker at the 2001 Governor's Conference on the Environment and the 2001 Sustainable fair. He also teaches other design professionals in the art of High Performance School design, as a professional trainer for the Sustainable Building Industries Council. Mr. Worlledge has been involved in design of projects ranging in from a small home additions (one of which was featured on HGTV's New Spaces Show) to multimillion dollar projects such as Capitol High School, Mount Olive Correctional Center and Major Additions to three of the States VA Hospitals. Mr. Worlledge is a former voting member of the ASHRAE 90.1 Standards committee that forms the basis of the International Energy Code and is the president of the state chapter of the AIA.

#### **NOTABLE PROFESSIONAL ACHIEVEMENTS:**

## High Performance Design for High Performance Companies

Published in Executive Source, Fall 2002

Watt's Next? The Coming Energy Revolution
Published in West Virginia Executive, Winter 2004

#### The Design of Sustainable Environments

Featured Speaker, 1994 National Convention of Architectural Students

#### Daylighting and HVAC Design

Featured Speaker, ASHRAE West Virginia Chapter

## Rebuilding the Future: Recycling and Reuse of Building Materials

Featured Speaker, 2001 Governor's Conference on the environment



# Architect / Educational Specialist CRECE P. DORFNER, AIA, REFP

## **Director of Architectural Services**

#### **EDUCATION:**

Fairmont State College Associate of Science, Architectural Engineering Technology - 1974

Fairmont State College, School of Technology Regents Bachelor of Arts – 2000

## PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

#### Registered Architect in:

West Virginia Pennsylvania District of Columbia Ohio

#### **National Board Certification:**

NCARB #36602

#### Member:

The American Institute of Architects AIA West Virginia

#### **Arbitrator:**

Panel of Construction Neutrals, American Arbitration Association

#### Former Instructor:

Architectural Technology, Fairmont State College

## EDUCATIONAL PLANNING AFFILIATIONS AND CERTIFICATIONS:

#### Member:

The Council of Educational Facility Planners, Intl. (CEFPI)

Recognized Educational Facility Professional (REFP)

#### **PROFESSIONAL EXPERIENCE:**

McKinley & Associates Wheeling, WV (2001 to present)

Alpha Associates Morgantown, WV (1996-2001)

Self-Employed Consulting Architect Fairmont, WV (1995-1996)

Blackwood Associates Fairmont, WV (1974-1995)

## SUMMARY OF EDUCATIONAL PLANNING & DESIGN EXPERIENCE:

Mr. Dorfner's 30 years of experience in the commercial, institutional and educational markets is broad-based, having worked on projects ranging in scope from convenience stores to psychiatric hospitals. His areas of specialized design include medical & health care facilities, primary & secondary schools, and multiple-unit housing developments. He has acquired an extensive knowledge and understanding of state building and fire codes, building industry standards, as well as governmental guidelines and regulations. This expertise helps him develop effective and economical design solutions to many complex code-related issues.

#### NOTABLE PROFESSIONAL EXPERIENCES:

#### **Project Architect**

New Chapmanville High School / Chapmanville, WV (135,000 SF)

#### **Coordination Architect**

Wood County Schools / Parkersburg, WV (\$50 mil.)

#### **Project Architect**

New Oak Glen Middle School / New Manchester, WV (85,000 SF)

#### **Project Architect**

Long Drain Elementary School / Long Drain, WV

#### **Project Architect**

Classroom & Gymnasium additions to Ridgedale Elementary, Monongalia County Schools / Morgantown, WV

#### **Project & Design Architect**

Student Leader Housing Facilities, West Virginia University / Morgantown, WV

#### **Project & Design Architect**

Wm. R. Sharpe Hospital, WV Division of Health / Weston, WV

#### **Project & Design Architect**

Tomahawk Elementary, Berkeley County Schools / Weston, WV

#### **Design Architect**

Preston High School, Preston County Schools / Kingwood, WV

# Architect RAY WINOVICH

#### **EDUCATION:**

Carnegie-Mellon University Bachelor of Architecture - 1979

### PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

#### Registered Architect in:

Pennsylvania (1984) Washington (1997) Michigan (2000) Indiana (2000) New York (2003) Massachusetts (2003) West Virginia (2005) Ohio (2007)

NCARB Certificate - 2003

#### PROFESSIONAL EMPLOYMENT:

McKinley & Associates Wheeling, WV (2005 to present)

Industrial Design Corp. Pittsburgh, PA (2000-2005)

SSOE, Inc Bellevue, WA and Toledo, OH (1997-2000)

R.T. Patterson Co. Engineers Pittsburgh, PA (1994-1997)

Self employed contract work (1993–1994)

Industrial Design Corp. Pittsburgh, PA (1990-1992)

#### **SUMMARY OF EXPERIENCE:**

Mr. Winovich has extensive experience in large complex industrial facilities for advanced technology operations, and has worked on numerous projects where fast-track project delivery strategies have been utilized.

#### **NOTABLE PROFESSIONAL EXPERIENCES:**

#### **Project Architect**

New 50,000 SF classroom, building and overall campus renovation of Parkersburg South High School, Wood County, WV.

#### **Project Architect**

Renovation and expansion of a 15,000 SF medical office . facility in Wheeling, WV.

#### **Project Architect**

Intel Corp., Leixlip Ireland / 150,000 SF Class-10 clean room, manufacturing facility.

#### **Project Architect**

Intel Corp. FAB 17, Hudson MA / Renovations to existing clean-room manufacturing facility.

#### **Project Architect**

Van Waters & Rogers Inc, / 100,000 SF Chemical Storage and Distribution Center in Morristown, PA.

#### **Project Architect**

American Video Class Company / Joint venture of Sony and Corning Corp. Design-Build \$200 million facility, 500,000 SF Plant for TV picture tube production, with detached adminoffice building, cafeteria and locker rooms. This facility is located in New Stanton, PA.

#### **Project Architect**

Armco Steel Co. / New Continuous casting facility at an existing steel mill site, Mansfield, OH.

#### **Project Architect**

IBM Facility expansion, East Fishkill, NY.

#### **Project Architect**

Digital Equipment Corp., Hudson MA / 500,000 SF Manufacturing facility with Class 1 clean rooms.



## Architect CHRISTINA SCHESSIER, AIA

#### **EDUCATION:**

The Pennsylvania State University Bachelor of Architecture - 1989

### PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

#### Registered Architect in:

West Virginia Pennsylvania Ohio

NCARB Certificate - 2005

#### Member:

American Institute of Architects

#### Member, Board of Directors, & Treasurer:

The Midwife Center for Birth & Women's Health / Pittsburgh, PA

#### PROFESSIONAL EMPLOYMENT:

McKinley & Associates
Wheeling, WV (2004 to present)

MacLachlan, Cornelius & Filoni Architects Pittsburgh, PA (1999-2004)

Perfido Weiskopf Architects Pittsburgh, PA (1996-1999)

T.L. Cox & Associates Beaver, PA (1990-1996)

Valentour English Bodnar Architects Mt. Lebanon, PA (1989-1990)

Kenny Williams & Williams Building Diagnostics Maple Glen, PA (1988)

#### SUMMARY OF EXPERIENCE:

Ms. Schessler has 16 years of experience working one on one with a wide range of educational, professional, liturgical, medical and commercial clients. She is adept at developing space and utilization programs with clients who are unfamiliar with the architectural design process. Her skills include construction document preparation, consultant coordination and construction administration experience. As a volunteer and as a professional, Ms. Schessler has developed several projects for non-profit agencies on limited budgets.

#### **NOTABLE PROFESSIONAL EXPERIENCES:**

#### **Project Architect**

WVU Fire Training Academy / Jackson's Mill, WV

#### **Project Architect**

University of the South, Gaylor Hall Additions and Renovation

#### **Project Architect**

University if Pittsburgh, Blaisdell Hall, New Theater and Arts Building

#### **Project Architect**

Indiana University of PA, Uhler Hall Additions and Renovations

#### **Project Architect**

City Theatre, Storefront Restoration / Pittsburgh, PA

#### **Project Architect**

Beaver County Medical Center, Rheumatology Expansion

#### **Project Architect**

Passavant Memorial Homes, Kohler Hall Renovation

# Associate Architect NICOLE D. RILEY, ASSOC. AIA

#### **EDUCATION:**

Virginia Tech, College of Architecture Bachelor of Architecture - 1998

## PROFESSIONAL AFFILIATIONS AND REGISTRATIONS: NCARB

#### **Associate Member:**

The American Institute of Architects

#### Member:

AIA 150 Celebration Steering Committee
AIA Livable Communities Committee
Charleston Area Alliance, Young
Professionals Housing Sub-Committee
Young Life Committee of Kanawha Valley

#### PROFESSIONAL EMPLOYMENT:

McKinley & Associates Wheeling, WV (2005 to present)

Williamson Shriver Architects Charleston, WV (2003-2005)

ZMM, Inc. Architects and Engineers Charleston, WV (1999-2003)

The Omni Associates Fairmont, WV (1999)

#### SUMMARY OF EXPERIENCE:

Mrs. Riley's tenure as design professional has taken her through many aspects of project delivery and construction throughout West Virginia. This experience includes a wealth of works for several county school systems, the West Virginia Army National Guard, as well as multiple private clientele. A family background in masonry construction and a keen interest in historical elements are recognized through her understanding and usage of natural materials in a contemporary context. Mrs. Riley is active in coordination during the design process, culminating in a sound package for the client.

#### **NOTABLE PROFESSIONAL EXPERIENCES:**

**Design Team** - Parkersburg South High School
Selective demolition and comprehensive renovations and additions to
250,000 SF campus, whose original design period spanned the decades
of 1950-1970. Design facets included state-of-the-art technological
and science updates as well as new music facilities. Renovation design
implemented ADA and Safe Schools initiatives. New Day Care facility
was designed for the school system's training curriculum.

**Design Team** - St. Albans High School, St. Albans, WV Extensive additions and renovations to existing high school. Concentration on selective demolition and design detailing.

**Project Captain/Designer** - *Dunbar Primary Center, Dunbar, WV* 63,000 SF addition and renovations to the existing primary school. Primary designer / head of production team. Classrooms, media center addition, administration addition, ADA updates, and Safe Schools initiatives.

**Designer/Production Team** - Robert C. Byrd Regional Training Institute, Kingwood, WV

148,000 SF facility for the West Virginia Army National Guard - Camp Dawson. This facility contains temporary residences for officers, training and office areas, auditorium and conference space as well as dining facilities. Designer of Lobby tile and marquis design and assisted with various Interior Design elements and Construction administration tasks.

**Project Captain** - Glen Jean Armed Forces Center, Glen Jean, WV 110,000 SF joint project for the West Virginia National Guard and the United States Department of Defense includes an Armed Forces Reserve Center, Organizational Maintenance Facility and Military Entrance Processing Station. Responsible for all phases of document production with an emphasis on coordination with U.S. Department of Defense and various engineering consultants.



# Associate Architect PATRICK J. RYMER, ASSOC. AIA

#### **EDUCATION:**

University of Tennessee Bachelor of Architecture - 1999

Memphis Center for Design - 1998

## PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

ASSOC. AIA

**NCARB** 

IDP

**ArchNet** 

#### PROFESSIONAL EMPLOYMENT:

McKinley & Associates
Wheeling, WV (2005 to present)

Capitol Engineering Charleston, WV (2003-2005)

United Brotherhood of Carpenters & Joiners (2000-2003)

#### **SUMMARY OF EXPERIENCE:**

Mr. Rymer brings over eight 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. Bringing a diverse background from the hands on experience of an apprenticeship in the construction trades to project management of multi-million dollar facilities, Mr. Rymer has an intimate understanding of building and design on a holistic level.

#### **NOTABLE PROFESSIONAL EXPERIENCES:**

#### **Project Management:**

Marshall County Schools:

Cameron Elementary / Pre-K Classroom Building Addition Cameron Jr/Sr High School/Renovations Cameron Fieldhouse / Over 1200 Seat Athletic Facility Cameron Schools / Roof Replacements

Braxton County Senior Citizen Center / 14,000 SF Addition and Renovation

West Virginia State Police:

Jackson County Detachment Kanawha County Troop 4 Headquarters Berkley County Detachment

Regional Economic Development Office, Wheeling: Parking Facility Adaptive Reuse Warehouse Study

West Virginia Army National Guard:
Camp Dawson/Fueling Canopies
Parkersburg Army Aviation Support Facility / Taxiway Repair

Tyler County Public Library / Community Wing

#### Project Design & Construction Administration:

St Matthews Episcopal Church / Parish Hall Renovations
Glen Jean WVANG-AFRC-MEPS Facility
Parkersburg AASF Apron Rehabilitation
Logan County / Industrial - Business Park Site Investigation
Williamstown Armory, WVANG Wash Pad & Military Parking
Summersville Readiness Center
Lewisburg Readiness Center

# Architectural Engineer / Architect TIME. MIZER. PE. RA

## **Director of Engineering Services**

#### **EDUCATION:**

Kansas State University B.S. Architectural Engineering - 1983

University of Cincinnati Architecture

### PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

Registered Engineering in:

West Virginia Ohio

Registered Architect in:

Ohio

#### PROFESSIONAL EMPLOYMENT:

McKinley & Associates Architect / Engineer Wheeling, WV (1995 to present)

M.C.C. Engineering Director of Design Columbus, Ohio (1988-1995)

Schooley Caldwell and Associates Electrical & Mechanical Design Columbus, Ohio (1986-1988)

Mizer Design Free Lance Architectural Engineering Design Columbus, Ohio (1985-1986)

Envirotek, Inc. Drafting and Electrical & Mechanical Design Raleigh, NC (1984-1985)

#### **SUMMARY OF EXPERIENCE:**

A very talented and unique professional who is registered both in engineering and architecture. Mizer's background as an Architectural Engineer has provided him with a total understanding of the engineering components which provides a cohesiveness on all of his projects. Being also a Registered Architect, he understands designing to allow for the engineering disciplines, including his responsibility of project management and design. Mr. Mizer is the head of McKinley & Associates engineering division.

#### **NOTABLE PROFESSIONAL EXPERIENCES:**

#### Design Engineer

Barnesville (OH) Schools - new buildings

#### Design Engineer

Union Local Schools

#### Design Architect / Engineer

USCan rehabilitation project. 250,000 SF renovation of industrial building

#### Design Architect / Engineer

USPS Clarksburg MPO Renovation to historic building Work also included HVAC and cooling tower

#### Design Engineer

West Virginia State Police Detachments

#### Project Architect / Engineer

Brooke County Animal Shelter building renovation

#### Site Engineer

Hancock County Middle School-new building & site

#### Site Engineer

WVU Fire Academy-new building & site

#### Project Architect / Engineer

Hope VI Phase II-new building development

#### Project Architect / Engineer

Cadiz Presbyterian Church Maintenance master plan



# Mechanical Engineer BRADLEY A. CROW, PR

#### **EDUCATION:**

West Virginia Institute of Technology B.S. Mechanical Engineering

### PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

**Registered Engineering in:** West Virginia

#### **PROFESSIONAL EMPLOYMENT:**

McKinley & Associates Mechanical Engineer Wheeling, WV (2005 to present)

BDA Engineering Design Engineer Pittsburgh, PA (2001–2005)

Tri-State Roofing
Sales Engineer
Davisville, West Virginia (2000–2001)

Ravenswood Polymers Site Engineer Ravenswood, West Virginia (1997–2000)

#### SUMMARY OF EXPERIENCE:

Mr. Crow is an exciting and innovative Engineer who is on the cutting edge of his profession. His passion for his work translates into incredible design for his clients. His broad experience includes design for HVAC and plumbing for educational facilities, office buildings, shopping centers, apartment buildings, and other commercial and institutional facilities. Brad also has experience as a Site Engineer and Sales Engineer, which provides an unique understanding for problem solving.

#### **NOTABLE PROFESSIONAL EXPERIENCES:**

#### Mechanical Engineer

Wood County Schools (\$50 million renovations)

#### Mechanical Engineer

WVU Colson Hall Renovations

#### Mechanical Engineer

WVU Fire Academy / Jackson's Mill

#### **Mechanical Engineer**

Southwest Cancer Institute Treatment Center (50,000 SF)

#### **Mechanical Engineer**

Nemacolin Woodlands Resort - Outdoor World

#### Mechanical Engineer

Mt. Lebanon Municipal Building Renovation (70,000 SF)

#### **Mechanical Engineer**

California University of PA (2-170 Bed Dorms). Geothermal Heating & Cooling System

#### Mechanical Engineer

Slippery Rock University (4-320 Bed Dorms)

#### Mechanical Engineer

84 Lumber Corporate Offices (23,000 SF)

# Electrical Engineer DARREN S. DUSKEY, PE

#### **EDUCATION:**

The Ohio State University B.S. Electrical Engineer - 1993

Marshall University Graduate courses in Engineering

## PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

**Registered Professional Engineer in:** West Virginia Ohio

#### PROFESSIONAL EMPLOYMENT:

McKinley & Associates Wheeling, WV (2002 to present)

Pickering Associates Parkersburg, WV (1997-2002)

Magnetic Specialty, Inc. Marietta, OH (1995-1997)

Inland Products, Inc. Columbus, OH (1993-1995)

#### **SUMMARY OF EXPERIENCE:**

Mr. Duskey has 10 years of experience in the industrial, commercial, institutional, and educational markets with projects ranging from State Police detachment offices, electrical design of schools, health care facilities, large and small industrial projects, and commercial properties. He has extensive knowledge and experience with the National Electrical Code, state building codes, building industry standards and practices, and has demonstrated the ability to design qualitative and economic solutions to a myriad of challenges.

#### **NOTABLE PROFESSIONAL EXPERIENCES:**

#### Design Electrical Engineer

School project in Chapmanville, WV

#### Project Electrical Engineer

Wayne Street Health Care center in Marietta, Ohio

#### **Project Electrical Engineer**

Solvay Polymers in Marietta, Ohio

#### **Consulting Engineer**

Chevron Phillips Chemical Company in Marietta, Ohio (1998-2001)

#### **Design Electrical Engineer**

Magnetic Specialty, Inc. in Marietta, Ohio

#### Design Electrical Engineer

Swisher International in Wheeling, WV

#### **Design Electrical Engineer**

West Virginia State Police Detachment project in Berkeley County, WV

#### Design Electrical Engineer

Distribution warehouse for Cabela's in Wheeling WV

# Interior Designer DEB BLAKEMAN, NCIDO #015070

#### **EDUCATION:**

University of Charleston Bachelor of Arts, Interior Design - 1992

### PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

National Council for Interior Design Qualification: NCIDQ #015070

#### **Associate Member:**

The American Institute of Architects

#### PROFESSIONAL EMPLOYMENT:

McKinley & Associates Charleston, WV (2004 to present)

HDMR Group Inc Charleston, WV (2000-2004)

Custom Office Furniture Charleston, WV (1994-2000)

University of Charleston Teacher Charleston, WV (1997-2000)

Interior Design Charleston, WV (1992-1994)

Freeland Furniture Company Charleston, WV (1981-1987)

Interior Reflections Logan, WV (1980-1981)

#### SUMMARY OF EXPERIENCE:

Deb Blakeman has 25 combined years of experience in the interior design field including residential, corporate facilities, banks, education and health care projects. She has knowledge and experience with application of ADA regulations, ergonomic standards, state building code and industrial standards as they apply to interior furnishings, space planning and finishes. As a professional designer, Deb Blakeman believes it is important to find the right balance between organizational and individual needs to increase productivity. Improving comforts through lighting and ergonomically sound furnishings will increase employer performance, and efficient spaces will organize work flow, decreasing communication barriers.

#### **NOTABLE PROFESSIONAL EXPERIENCES:**

#### **Interior Designer**

Marshall University / Robert C. Byrd Biotechnology Center (Interior Furnishing and Finishes)

#### **Interior Designer**

Governor Wise, Governor Underwood, and Governor Caperton / Staff Offices (Furnishings, Finishes, and Space Planning)

#### **Interior Designer**

Treasurer John D. Perdue / Unclaimed Properties Division (Space Planning and Furnishings) / Treasurer's Office and Staff Office (Window Treatments, Furnishings, Finishes, and Space Planning)

#### **Interior Designer / Sales**

WV Graduate College (Furnishings)

#### Interior Designer / Sales

WV Credit Union (Space Planning, Furnishings and Finishes)

#### Adjunct Professor

University of Charleston

## GARY A. BEIGHLEY

### **Director of Contract Administration**

#### **CERTIFICATIONS:**

#### SMACNA:

Proper Methods of Fabrication, Installation and Inspection of Heating, Ventilating and Air Conditioning Systems New Standards, Codes and Laws for Equipment Rooms

#### **AUTOCAD**

#### ASME:

Sick Buildings and Legionaries Disease

#### TIMA:

Chlorofluorocarbons (CFC) Limitation in HVAC

Commonwealth of PA State Civil Service Commission Building Construction inspector

#### PROFESSIONAL EMPLOYMENT:

McKinley & Associates Wheeling, WV (1994 to present)

A&B Plumbing Heating Design New Castle, PA (1992-1994)

Gumpf Engineering Pittsburgh, PA (1984-1992)

Babcock and Wilcox Beaver Falls, PA (1975-1983)

#### **SUMMARY OF EXPERIENCE:**

Mr. Beighley brings skills developed over 23 years of experience which included a cross-trained background of engineering, project management / coordination, estimating, field inspection and site design as well as administering the contract from start up to project close out. Gary has a unique ability to work with owner and contractor alike and get the project completed on time and within budget.

#### **NOTABLE PROFESSIONAL EXPERIENCES:**

Oak Glen Middle School (82,000 SF, \$11 mil.)

Management of three (3) Contract Administrators

#### Contract Administrator for:

Braxton County High School, FSC Addition (25,000 SF)
Ohio County Schools (14 years of projects)
Marshall County Schools (\$38+ mil.)
Wetzel County Schools
Fairmont University
West Virginia University, Fire Training Academy (40,000 SF)
Cabela's Distribution Center Phases I & II (1.2 million SF)
West Virginia State Police (statewide barracks)
US Postal Service / Morgantown, WV
Wheeling Island Race Track and Gaming Resort (40,000 SF)
Orrick / Wheeling, WV (adaptive re-use, 88,000 SF)
Bayer Federal Credit Union (adaptive re-use)
Braxton County Senior Center

# Contract Administrator / Educational Specialist THOMAS L. YOUNG, REFP

### EDUCATION AND SPECIALIZED TRAINING:

Recognized Educational Facility Professional (REFP) designated by the CEFPI

West Virginia Institute of Technology Design and Drafting Technology

United States Marine Corps:
Non-Commissioned Officers School
Leadership School
Non-Commissioned Officer in Charge School
Licensed Heavy Equipment Operator School
Demolition School

Recruiters School, San Diego, CA

United States Air Force:
Advanced Non-Commissioned Officers School
Air Cargo Training Specialist

## PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

#### Member:

Council of Educational Facility Planners International (CEFPI)

Recognized Educational Facility Professional (REFP)

#### Past President Enlisted:

Association of the National Guard of WV

#### PROFESSIONAL EMPLOYMENT:

McKinley & Associates Education Specialist / Coordinator Charleston, WV (2007 to present)

School Building Authority of West Virginia Assistant Director of Architectural Services Charleston, WV (1996-2006)

Superior Windows Corporate Finance Director Charleston, WV (1992-1996)

#### **MILITARY SERVICE:**

130th APS, WVANG Technical Sergeant (Ret) (1990-2006)

US Marine Corps Combat Engineer and Recruiter (1984-1990)

#### **SUMMARY OF EXPERIENCE:**

Mr. Young has continually utilized his proven abilities as an Educational Facility Planner to assist his clients in achieving their highest goals. His business philosophy is of honesty and core values. With his vast construction background and high expectations, Mr. Young will assist in the management and development of a quality final product for all public, private, elementary, secondary and higher education projects.

#### **NOTABLE PROFESSIONAL EXPERIENCES:**

Assistant Director of Architectural Services
Directly oversaw the funding, design and construction
budgets for all related educational projects for the
School Building Authority of West Virginia.
Responsible for over \$243,000,000.00 of school
construction projects currently at this time. Worked with
WV County Boards of Education in developing Needs
based projects for funding consideration and approval
with most efficient and effective use of funds available.

#### **Construction Manager**

Planned all major expansion projects and followed through to completion for customers. Daily supervised a staff of 30 office and field personnel at Superior Windows. Responsible for collections of approximately \$600,000 monthly, while managing a field operations budget of \$96,000 monthly.

#### Vice President of Operations

Directly responsible for the management and leadership of a highly trained work force at the Providence Construction Company. Oversaw schedules, critical path and budget on all construction projects.

Additionally, provided bids to general contractors on public and private works.

# PROJECT ORGANIZATION

McKinley & Associates has prepared a brief response to each of the evaluative criteria listed in the request for proposal's Project Organization (4.2.3) section.

Much of the information is contained on other pages within this "Project Organization" tab, to which we refer for your convenience in locating the supporting documents.

a. Please see the "Firm / Team Qualifications" tab to see the personnel assigned to this project. The McKinley & Associates organization chart and a copy of the proposed project team (flow chart) are included within this tab.

The locations of the McKinley & Associates offices are:

S McKinley & Associates  ☐ The Maxwell Centre  ☐ Thirty-Two - Twentieth Street ☐ Suite 100 ☐ Wheeling, West Virginia 26003	The <u>Architecture for the Cornerstone</u> <u>Building and Cassis Building</u> , the <u>MEP Engineering</u> and <u>Contract</u> <u>Administration</u> will be performed by our staff in our <u>Wheeling</u> Office
Charleston Area Alliance Bldg. — 1116 Smith Street - Suite 406 Charleston, West Virginia 25301	The <u>Project Coordination</u> , <u>"Green"</u> <u>Energy Design (LEED)</u> , <u>Interior</u> <u>Design</u> and <u>Contract Administration</u> will be performed by our staff in our <u>Charleston</u> Office
Washington Trust Building  Graph 6 S. Main Street - Suite 1028  Washington, Pennsylvania 15301	The <u>Architecture for the South</u> <u>Charleston Building</u> will be performed by our staff in our <u>Washington</u> Office

b. We know we can provide our services within the project time frame.
Throughout the years we have worked on many "fast-track" projects such as the Cabela's Distribution Center as well as Teletech Call Center in Moundsville, WV achieving success by maintaining time and cost management, quality control and excellent communication amongst the client and contractors.

Tentative project schedules are included within this tab. We are proposing to do all three buildings at the same time in order to achieve the possibility of cost saving through "economy of scale" to bid all three buildings at the same time. We have the ability to do the programming, SDs, DDs, and CDs of all three projects concurrently.

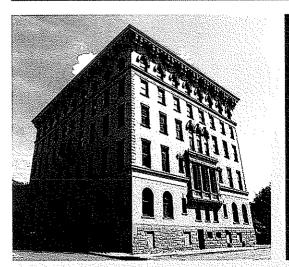


## CORPORATE INFORMATION

#### **Firm History**

Founded in 1981, McKinley & Associates is a multi-discipline full service Architecture & Engineering firm, offering comprehensive professional services in architecture, engineering, interior design and construction administration. We have a broad range of skill and experience for projects involving educational, governmental, medical, commercial, religious and recreational operations. Our adaptive Re-Use experience is the foundation upon which McKinley & Associates was established. With over \$35 million in office building renovation / historic preservation in the past 3 years, we consider this sector of our business, our best.





#### **Firm Information**

David McKinley, PE Principal

**Gregg Dorfner, AIA**Director of Architecture

**Tim Mizer, PE, RA**Director of Engineering

Gary Beighley
Director of Contract Admin.

#### **Date of Incorporation**

1981 Wheeling, West Virginia

#### **Number of Professionals**

40± Total Size 11 Architects & Interns Engineers 4 **Contract Administration Quality Control** 2 10 Arch./Eng. Designers Interior Designs 2 1 VIS **LEED Architects** 

#### Location

#### Headquarters

#### The Maxwell Centre

Thirty-Two - Twentieth Street Suite 100 Wheeling, West Virginia 26003

P: 304-233-0140 F: 304-233-4613

#### **Satellite Offices**

#### **Charleston Area Alliance Building**

1116 Smith Street Suite 406

Charleston, West Virginia 25301

P: 304-340-4267 F: 304-340-4269

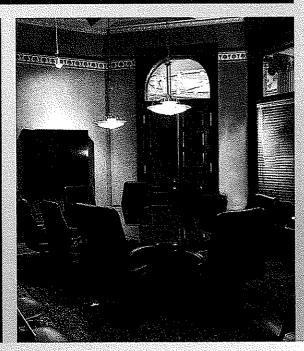
F: 724-223-8252

#### **Washington Trust Building**

6 S. Main Street Suite 1028 Washington, Pennsylvania 15301 P: 724-223-8250

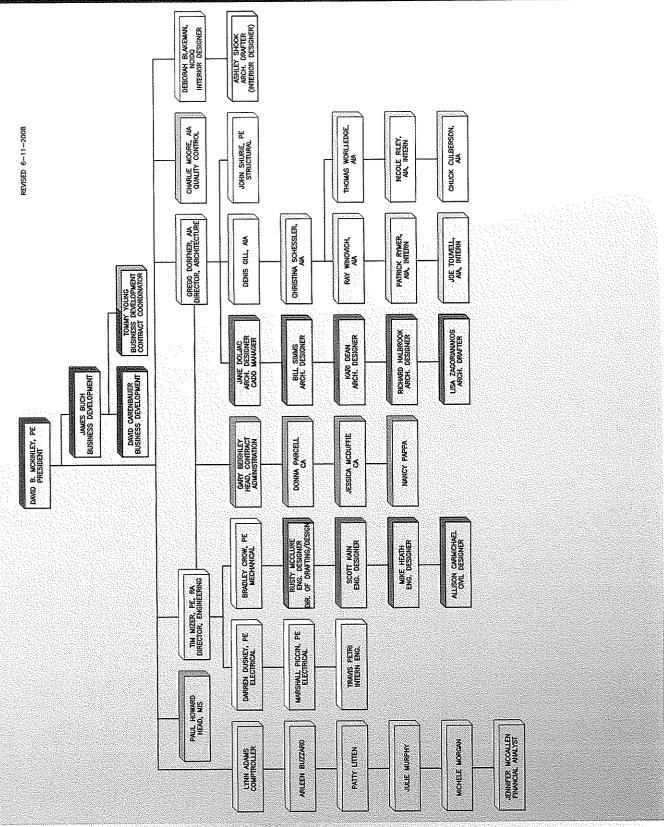
#### **Credentials**

McKinley & Associates is a member of the following organizations: AWI, WVEDC, AIA, NFPA, NCARB, ASCE, ASPE, BOCA, ASHRAE, ACI International





# ORGANIZATION CHART



# DESIGN TEAM FLOW CHART

#### Point of Contact Project Coordinator

Thomas R. Worlledge, AIA, LEED AP, REFP Charleston Area Manager

South Charleston Building

#### Architectural Team

Ray Winovich, RA
Project Architect

Nicole D. Riley, Assoc. AIA
Intern Architect

**Cornerstone Building** 

#### Architectural Team

Gregg P. Dorfner, AIA, REFP
Project Architect

Cassis Building

#### Architectural Team

Christina Schessler, AIA
Project Architect

Patrick J. Rymer, Assoc. AIA

Intern Architect

#### **Engineering Team**

Tim E. Mizer, PE, RA

Fire/Life Safety Engineer

Bradley A. Crow, PE

Mechanical Engineer

Darren S. Duskey, PE

Electrical Engineer

#### Interior Design Specialist

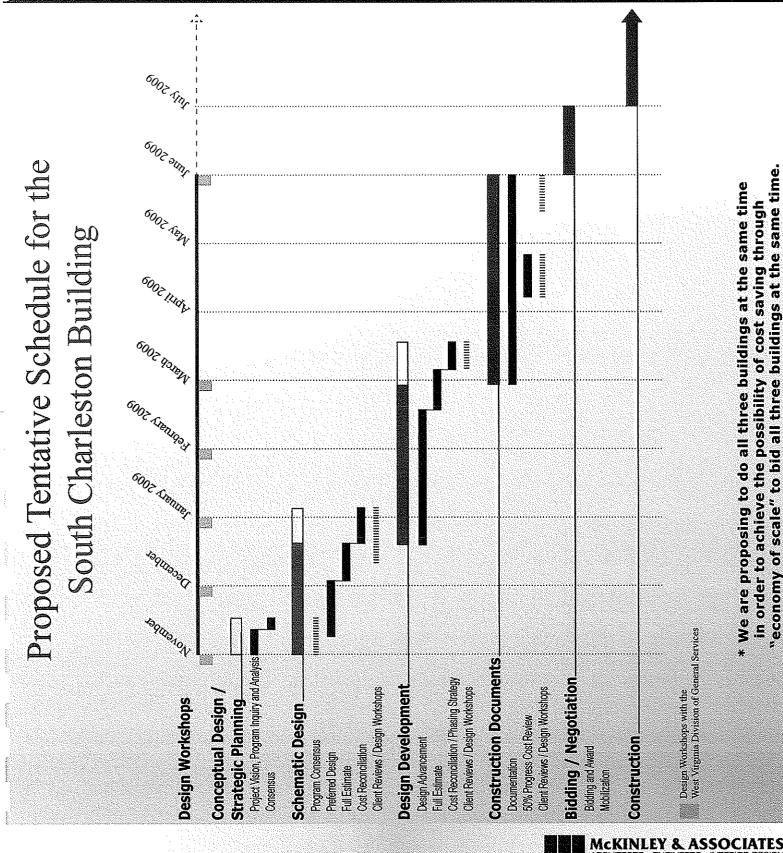
Deb Blakeman, NCIDQ #015070 Certified Interior Designer

#### **Energy Conservation (LEED)**

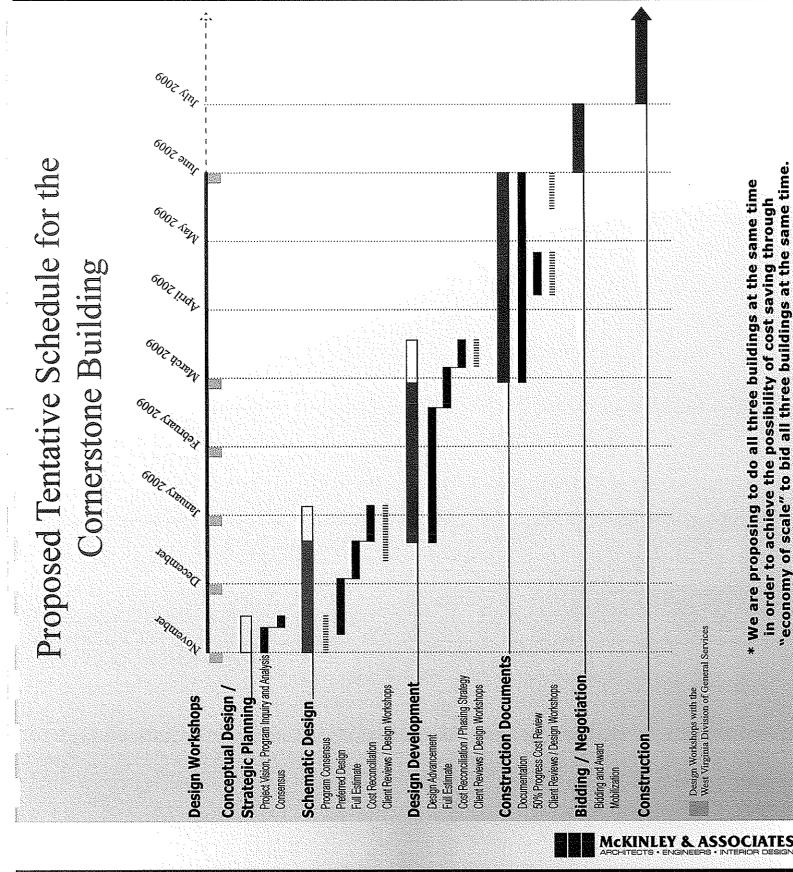
Thomas R. Worlledge, AIA, LEED AP, REFP LEED Accredited Professional

#### Contract Administration

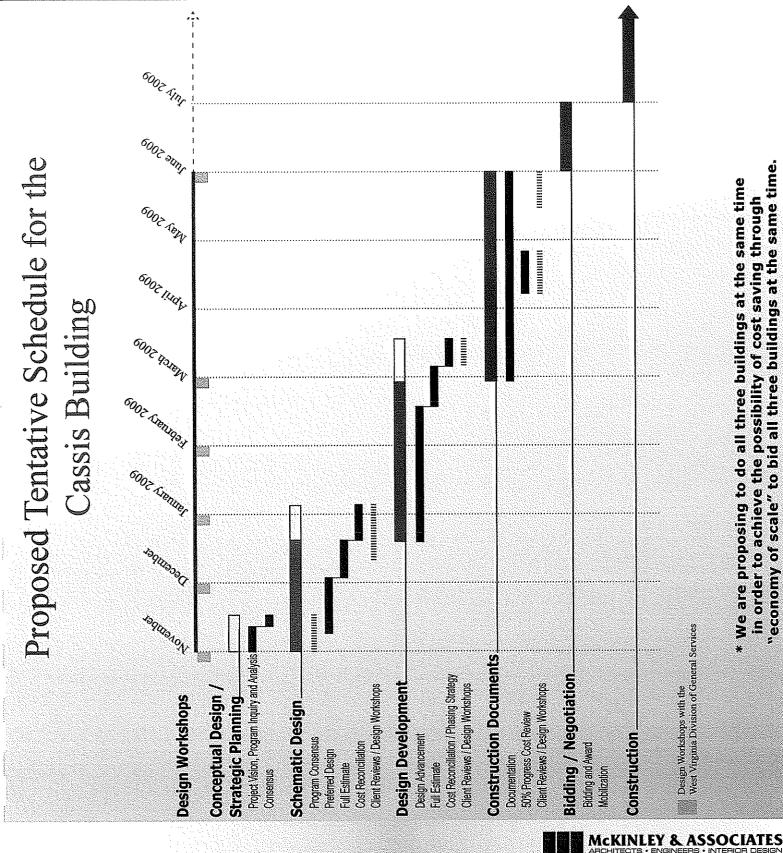
Gary Beighley / Thomas L. Young, REFP
Construction Observation



"economy of scale" to bid all three buildings at the same time. * We are proposing to do all three buildings at the same time in order to achieve the possibility of cost saving through



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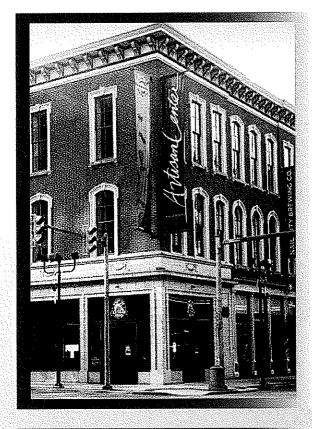


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## HISTORIC PRESERVATIONS

The following represent recent and current preservation projects and were coordinated through the West Virginia State Historic Preservation Office (SHPO):

Bishop's Residence / Wheeling, WV
Catholic Heritage Center / Wheeling, WV
Chalfonte Hotel / Cape May, NJ
Federal Building / Clarksburg, WV
Hampshire County Courthouse / Romney, WV
Main Post Office Building / Clarksburg, WV
Maxwell Centre / Wheeling, WV
Orrick Center / Wheeling, WV
St. Matthew's Church / Wheeling, WV
West Virginia Capitol Complex / Charleston, WV
Wheeling Artisan Centre / Wheeling, WV







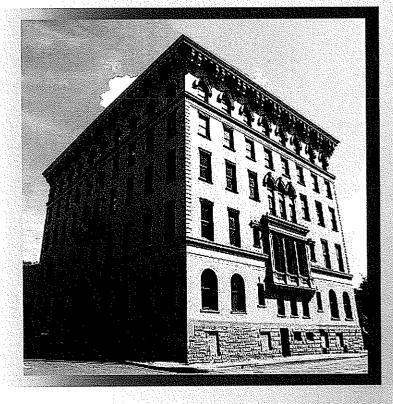


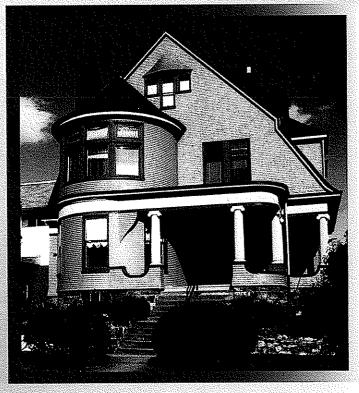
# PRESERVATIONS

The following represent recent and current preservation projects and were coordinated through the West Virginia State Historic Preservation Office (SHPO):

Dad's Sweet Tooth / Wheeling, WV
Egerter Building / Wheeling, WV
Klos Towers / Wheeling, WV
Larkin Apartments / Wheeling, WV
The Linsly School / Wheeling, WV
Old Governors Mansion / Wheeling, WV
Phillips Gardill Building / Wheeling, WV
Professional Building / Wheeling, WV
St. James Church / Wheeling, WV
Stone & Thomas Building / Wheeling, WV
US Postal Service / Gerrardstown, WV
Wagner Building / Wheeling, WV
Willow Glen / Woodsdale, WV
WVU Colson Hall / Morgantown, WV







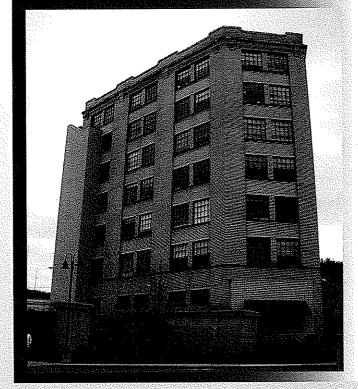


# HISTORIC PRESERVATIONS

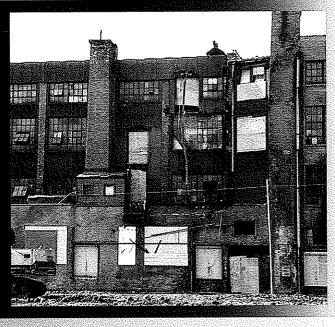
The following represent recent and current preservation projects and were coordinated through the West Virginia State Historic Preservation Office (SHPO):

Brock Reed & Wade Building / Morgantown, WV
Charleston Enterprises Center / Charleston, WV
Dr. Morano; Warwick China / Wheeling, WV
McLaughlin Building / Webster Springs, WV
Mount De Chantal Academy / Wheeling, WV
OVMC Nurses Residence Hall / Wheeling, WV
Parkersburg High School / Parkersburg, WV
Popodican; Shepherd College / Shepherdstown, WV
Rectory, Diocese of Wheeling/Charleston / Wheeling, WV
West Liberty State College / West Liberty, WV
West Virginia Independence Hall / Wheeling, WV
WVNCC B & O Building / Wheeling, WV









## ORRICK BUILDING

#### Wheeling, West Virginia

MERIT

Owner Orrick Corporation

Size 88,000 SF approx.

**Construction Cost** \$8 mil.

**Project Architects-Engineers** McKinley & Associates

**Project Architect** David B. McKinley, PE

Contractor John Russell Construction

This four-story, 88,000 SF former historic warehouse is now "Class A" office space in downtown Wheeling. The building houses the international law firm Orrick. This 100 year old warehouse was renovated to create some of the most creative office space in the State. Architecture and engineering design was completed in-house and included structural, mechanical, civil, electrical and fire suppression systems. The project cost was in excess of \$8 million dollars and won the AIA Merit Award.

BEFORE and AFTER





### WAGNER BUILDING

#### Wheeling, West Virginia

Owner
The Maxwell Partners

Size 60,000 SF approx.

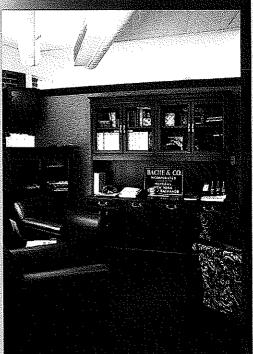
Construction Cost \$6.2 mil.

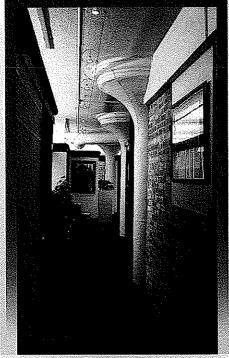
Project Architects-Engineers McKinley & Associates

Project Architect Gregg Dorfner, AIA

Contractor Pat R. Ionadi Corp. & Davison Electric

BEFORE and AFTER





Our firm has provided all of the architecture and engineering services as well as working within the Standards of the Department of Interior for this 7-story 60,000 SF structure.

Located in the midst of the renaissance of downtown Wheeling, the historic Wagner Building is listed on the National Register of Historic Places and is the centerpiece of the new 10-acre Celoron Plaza Office Park.

This seven-story office tower dominates the waterfront skyline and affords tenants incredible and unsurpassed panoramic views of the majestic Ohio River.







## MAXWELL CENTRE

### Wheeling, West Virginia

Owner City of Wheeling

Size 51,000 SF approx.

Construction Cost \$2.3 mil.

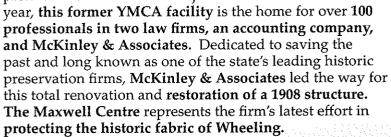
Project Architects-Engineers McKinley & Associates

Project Architect Denis Gill, AIA

Contractor
Walters Construction

TOTOLOGIC TOTOLO

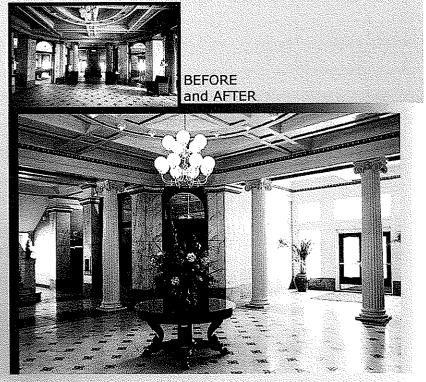
The Maxwell Centre is now Wheeling's premier business address. In just over a



Work on this five story
building included
researching the architectural
past as well as all new
systems, including;
mechanical, electrical,
plumbing and fire and life
safety. All design work and
construction administration
was completed by our
firm. It was recognized and
awarded by the Friends
of Wheeling and the AIA
West Virginia Chapter.



HONOR AWARD





## ARTISAN CENTER

#### Wheeling, West Virginia

Owner City of Wheeling

Size 40,000 SF approx.

Construction Cost \$1.8 mil.

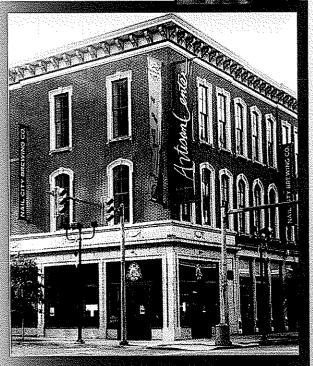
Project Architects-Engineers McKinley & Associates

Project Architect Murphy & Dittenhoffer

Contractor Pat R. Ionadi Corp. & Davison Electric

BEFORE and AFTER





The Artisan Centre at Heritage Square was a total renovation of a former warehouse into a 3-story, 40,000 SF tourist attraction. The building includes artisan areas, a full service restaurant as well as a large meeting/reception area. Design was in conjunction with Murphy & Dittenhoffer of Baltimore.



# Bishop Bernard Schmitt CATHOLIC HERITAGE CENTER

#### Wheeling, West Virginia

Owner

Catholic Diocese of Wheeling / Charleston

Size

40,000 SF approx.

Construction Cost

\$2.9 mil.

**Project Architects-Engineers** 

McKinley & Associates

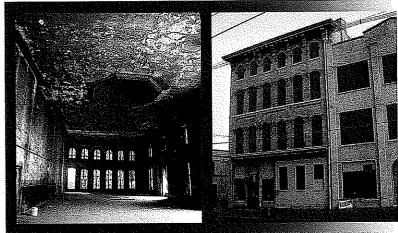
**Project Architect** 

Denis Gill, AIA

Contractor

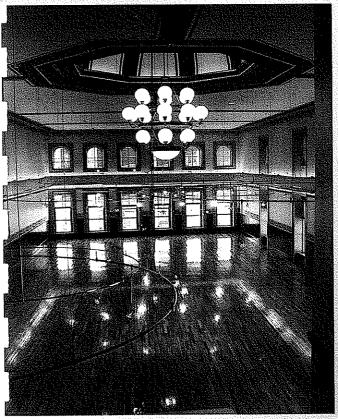
Walters Construction

**BEFORE** 



A 40,000 SF renovation of an 100 year old auto parts warehouse. Work included all new systems throughout the structure. It will be the home of all informational records and artifacts of the Wheeling-Charleston Diocese.

AFTER







# School Bond Projects WOOD COUNTY SCHOOLS

### Wood County, West Virginia

Owner Wood County Schools 1210 13th Street Parkersburg, WV 26101 P: 304-420-9663

Size 557,000+ SF approx.

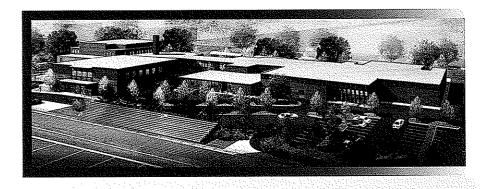
Construction Cost \$50+ mil.

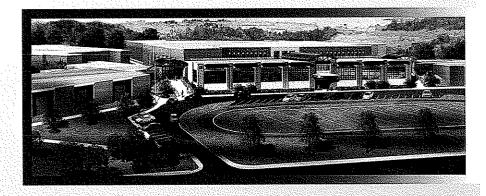
Project Architects-Engineers McKinley & Associates

Project Architect Gregg Dorfner, AIA

Contractor Colaianni Construction Cattrell Companies Grae-Con Construction

Parkersburg High School, Parkersburg South High School and Williamstown High School, are the three high schools in Wood County awaiting additions and renovations completed by McKinley & Associates. They are full architectural and engineering projects requiring great attention to detail,





aesthetics, safety and well being of students, while creating a progressive image which will reflect within the community. The state-of-the-art designs will provide learning opportunities for the students that will be beyond compare.



# Colson Hall WEST VIRGINIA UNIVERSITY

#### Morgantown, West Virginia

Owner West Virginia University

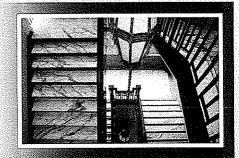
Size 34,000 SF approx.

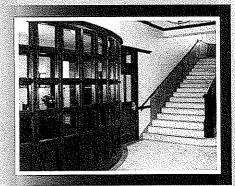
Construction Cost \$5.5 mil.

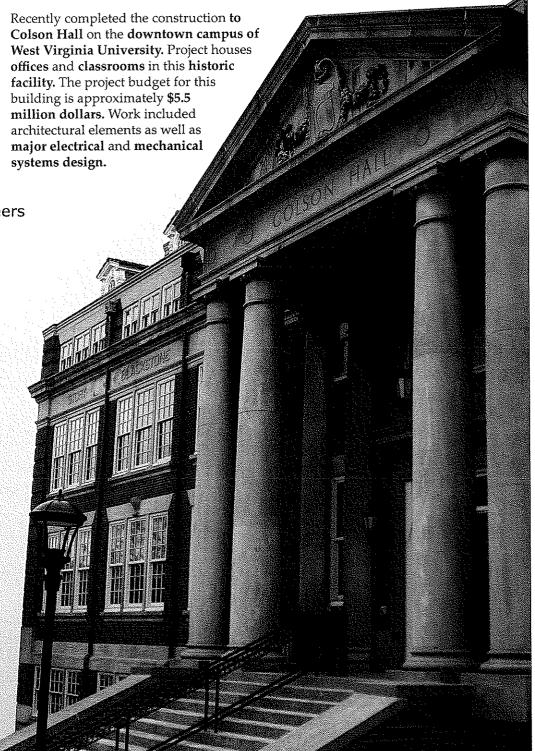
Project Architects-Engineers McKinley & Associates

Project Architect Denis Gill, AIA

Contractor TEDCO Construction









# Institute of Technology: Maclin Hall WEST VIRGINIA UNIVERSITY

#### Montgomery, West Virginia

Owner WV Institute of Technology West Virginia University

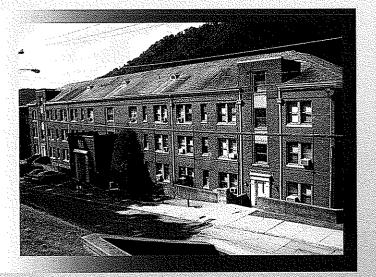
Size 40,500 SF approx.

Construction Cost \$6 mil.

Project Architects-Engineers McKinley & Associates

Project Architect Thomas Worlledge, AIA

Contractor Wiseman Construction



A comprehensive renovation to Maclin Hall on the campus of West Virginia University / WV Institute of Technology in Montgomery, WV. The project budget for this dormitory is approximately \$6 million dollars. Work includes HVAC system, addition of sprinklers as well as interior upgrades.

This project was fast-tracked throughout the summer of 2007, so the building could be occupied by students for the start of the 2007-2008 school year.





## B & O Building WV NORTHERN COMMUNITY COLLEGE

### Wheeling, West Virginia

Owner

West Virginia Northern Community College

Size

74,000 SF approx.

**Construction Cost** 

\$1.8 mil.

**Project Architects-Engineers** 

McKinley & Associates

**Project Architect** 

Denis Gill, AIA

Contractor

Cattrell Companies

The goal of West Virginia Northern Community College's B&O Building was to upgrade the old railroad station into a facility that could be used for academic research and education. This renovation was completed in multiple phases.





### TELETECH NATIONAL CALL CENTER

#### Moundsville, West Virginia

Owner Teletech Corporation

Size 58,000 SF

Construction Cost \$9.5 million

Project Architects-Engineers McKinley & Associates

Project Architect David B. McKinley, PE

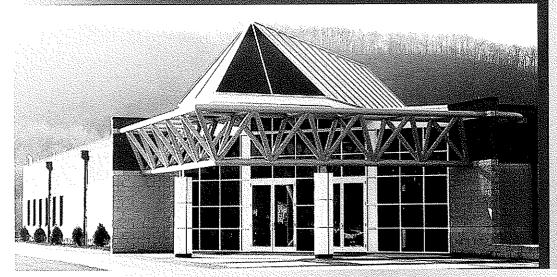
Contractor Walters Construction

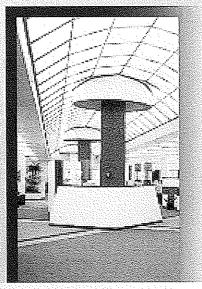
Architectural and Engineering design on a new commercial building to serve as a National Call Center in Moundsville, West Virginia. The building measures 58,000 SF. Included in the structure are the following: sophisticated computer and communication systems with over 450 stations, 500 employee parking spaces, cafeteria, office and training rooms along with calling areas. The call center became a prototype for all of the company's buildings.





This project had a 6 month time frame. The final building came in on time, on schedule, and on budget.







### BEFERENCES

#### **Orrick Building**

Mr. Will Turani ORRICK SUTCLIFFE, LLC 2121 Main Street Wheeling, WV 26003 304/231-2629

#### Colson Hall Maclin Hall

Mr. Robert Moyer WEST VIRGINIA UNIVERSITY 979 Rawley Lane P.O. Box 6572 Morgantown, WV 26506 304/293-2873

#### Artisan Center

Mr. Robert Herron CITY OF WHEELING 1508 Chapline Street Wheeling, WV 26003 304/234-3617

#### Parkersburg High School Parkersburg South High School Williamstown High School

Mr. William Niday WOOD COUNTY SCHOOLS 1210 Thirteenth Street Parkersburg, WV 26101 304/420-9663

### WVNCC B&O Building WVNCC Education Center

Dr. Martin Olshinsky WV NORTHERN COMMUNITY COLLEGE 1704 Market Street Wheeling, WV 26003 304/233-5900

