



TRANSMITTAL

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TO: Mr. Frank Whittaker  
Senior Buyer  
State of West Virginia  
2019 Washington Street, East  
Charleston, WV 25305

FROM: Ted A. Shriver AIA LEED AP

RE: RFP for Architectural/Engineering Services for  
RFQ No.: DNR211120

DATE: March 17, 2011

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Enclosed please find Four (4) copies of the above referenced proposal for your review.

/sjp

Enclosures

RECEIVED

2011 MAR 16 PM 1:19

WV PURCHASING  
DIVISION



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

**Request for  
 Quotation**

RFQ NUMBER
DNR211120

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF
FRANK WHITTAKER 304-558-2316

VENDOR

RFQ COPY  
 TYPE NAME/ADDRESS HERE

SHIP TO

DIVISION OF NATURAL RESOURCES  
 PARKS & RECREATION SECTION  
 324 4TH AVENUE  
 SOUTH CHARLESTON, WV  
 25303-1228 304-558-3397

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
02/09/2011				

BID OPENING DATE: 03/17/2011 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	LS		906-00-00-001		
ARCHITECT/ENGINEERING SERVICES, PROFESSIONAL  EXPRESSION OF INTEREST (EOI)  THE WEST VIRGINIA PURCHASING DIVISION, FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF NATURAL RESOURCES IS SOLICITING BIDS FOR PROFESSIONAL ARCHITECTURAL AND ENGINEERING SERVICES TO DESIGN, CONSTRUCT, OR SPECIFY IMPROVEMENTS TO CERTAIN BUILDINGS AT HAWKS NEST AND TWIN FALLS RESORT STATE PARKS PER THE ATTACHED SPECIFICATIONS.  ALL TECHNICAL QUESTIONS MUST BE SUBMITTED IN WRITING TO FRANK WHITTAKER IN THE WV PURCHASING DIVISION VIA EMAIL AT FRANK.M.WHITTAKER@WV.GOV OR VIA FAX AT 304-558-4115. DEADLINE FOR ALL TECHNICAL QUESTIONS IS 03/02/2011 AT 4:00 PM. ALL TECHNICAL QUESTIONS WILL BE ADDRESSED BY ADDENDUM AFTER THE DEADLINE.  EXHIBIT 10  REQUISITION NO.: DNR211120.  ADDENDUM ACKNOWLEDGEMENT  I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS			
SIGNATURE	TELEPHONE	DATE	
TITLE	FERN	ADDRESS CHANGES TO BE NOTED ABOVE	

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

## GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

1. Awards will be made in the best interest of the State of West Virginia.
  2. The State may accept or reject in part, or in whole, any bid.
  3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
  4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
  5. Payment may only be made after the delivery and acceptance of goods or services.
  6. Interest may be paid for late payment in accordance with the *West Virginia Code*.
  7. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
  8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
  9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
  10. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern the purchasing process.
  11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
  12. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
  13. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at [www.state.wv.us/admin/purchase/vrc/hipaa.htm](http://www.state.wv.us/admin/purchase/vrc/hipaa.htm) and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
  14. **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. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf>.
  15. **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, and the West Virginia Insurance Commission. 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.
  16. **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 material, 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.

### INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
4. All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130
5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).



State of West Virginia  
 Department of Administration  
 Purchasing Division  
 2019 Washington Street East  
 Post Office Box 50130  
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# Request for Quotation

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 2

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RFQ COPY

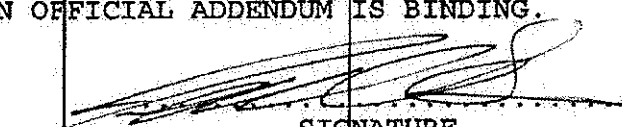
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<p>ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.</p> <p>ADDENDUM NO.'S:</p> <p>NO. 1 .....</p> <p>NO. 2 .....</p> <p>NO. 3 .....</p> <p>NO. 4 .....</p> <p>NO. 5 .....</p> <p>I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF BIDS.</p> <p>VENDOR MUST CLEARLY UNDERSTAND THAT ANY VERBAL REPRESENTATION MADE OR ASSUMED TO BE MADE DURING ANY ORAL DISCUSSION HELD BETWEEN VENDOR'S REPRESENTATIVES AND ANY STATE PERSONNEL IS NOT BINDING. ONLY THE INFORMATION ISSUED IN WRITING AND ADDED TO THE SPECIFICATIONS BY AN OFFICIAL ADDENDUM IS BINDING.</p> <p style="text-align: center;">             SIGNATURE            WILLIAMSON SHRIVER ARCHITECTS, INC.            COMPANY            3/17/2011            DATE         </p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS				
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<p>NOTE: THIS ADDENDUM ACKNOWLEDGEMENT SHOULD BE SUBMITTED WITH THE BID.</p> <p>REV. 09/21/2009</p> <p>BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THE STATE MAY DEEM THE CONTRACT NULL AND VOID, AND TERMINATE SUCH CONTRACT WITHOUT FURTHER ORDER.</p> <p>NOTICE</p> <p>A SIGNED BID MUST BE SUBMITTED TO:</p> <p>DEPARTMENT OF ADMINISTRATION            PURCHASING DIVISION            BUILDING 15            2019 WASHINGTON STREET, EAST            CHARLESTON, WV 25305-0130</p> <p>THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED:</p> <p>SEALED BID</p> <p>BUYER: 44</p>						

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BID OPENING DATE:				03/17/2011		
BID OPENING TIME:				1:30 PM		
PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR BID: <u>304-345-3693</u>						
CONTACT PERSON (PLEASE PRINT CLEARLY): <u>TED A. SHRIVER</u>						
***** THIS IS THE END OF RFQ DNR211120 ***** TOTAL:						

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RFQ No. DNR211120

STATE OF WEST VIRGINIA  
Purchasing Division

**PURCHASING AFFIDAVIT**

West Virginia Code §5A-3-10a states: 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.

**DEFINITIONS:**

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

**EXCEPTION:** The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

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

**WITNESS THE FOLLOWING SIGNATURE**

Vendor's Name: Williamson Shriver Architects, Inc.

Authorized Signature: [Signature] Date: March 17, 2011

State of West Virginia

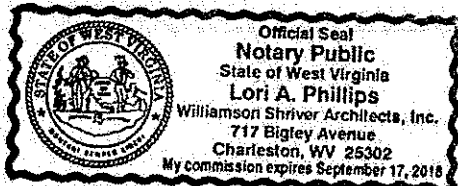
County of Kanawha, to-wit:

Taken, subscribed, and sworn to before me this 17<sup>th</sup> day of March, 2011.

My Commission expires September 17, 2018.

**AFFIX SEAL HERE**

**NOTARY PUBLIC** Lori A. Phillips





March 17, 2011

Frank Whittaker, Senior Buyer  
State of West Virginia  
Purchasing Division  
2109 Washington Street, East  
Charleston, WV 25305-0130

RE: Request for Proposals for Professional Architectural Services  
HVAC renovations at Hawks Nest State Park and Twin Falls State Park

Dear Mr. Whittaker:

Williamson Shriver Architects, Inc. is pleased to submit our firm's qualifications and experience to provide architectural and engineering services for the above referenced request for proposals. Our firm was established in 1967 based on the design philosophy that listening was the key to success. Through the years we have stuck to that principle and talked less and listened more. Due to our commitment to truly listening to our clients needs, we have established a winning formula for design success.

Williamson Shriver Architects has a long standing relationship with Harper Engineering. Together we have successfully completed numerous HVAC renovation and new installation projects. Our team has demonstrated success in fulfilling architectural and engineering services related to HVAC improvements in a variety of complex situations in schools, offices, and gymnasiums to name a few. Over the years we have perfected an effective procedure to communicate with the owner and complete projects on time and within budget.

Please accept this letter and the attached Statement of Qualification as our expression of interest in this project. We appreciate the opportunity to submit and look forward to meeting with you and your team to personally present our capabilities in greater detail. Please give us a call if you have any questions or need additional information. Thank you for your time.

Sincerely,

**WILLIAMSON SHRIVER ARCHITECTS, INC.**

  
Ted A. Shriver AIA LEED AP  
Architect / Vice-President

  
Sarah Petry  
Marketing Assistant

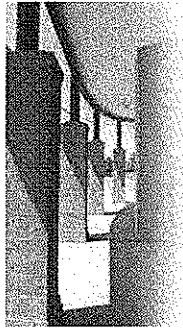
Williamson Shriver Architects, Inc.

717 Bigley Avenue, Charleston, West Virginia 25302, 304.345.1060 Fax 304.345.3693 www.wsgarch.com

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Williamson Shriver Architects

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<b>Staff and Resumes</b>	<b>Tab 2</b>
<b>Selected Project Experience</b>	<b>Tab 3</b>
<b>References and Testimonials</b>	<b>Tab 4</b>
<b>Consultant</b>	<b>Tab 5</b>



Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects

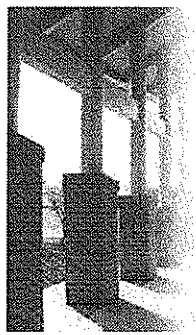
## heritage & experience

### Overview

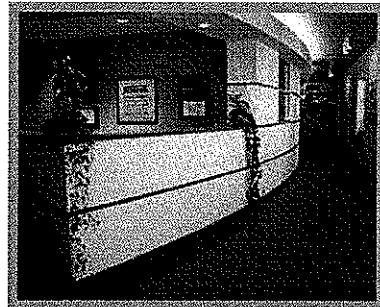
#### Williamson Shriver Architects

is an award-winning, multi-disciplinary design firm that has been in business since 1967. While specializing in educational planning and design, we provide design services to a diverse client base throughout West Virginia. With construction values exceeding one billion dollars over our history, the size and scale of our projects have ranged from detailed designs for small interior renovations to large multi-million dollar new new facilities. Large or small, simple or complex, every project has our commitment to diligent, well thought-out design. Our functional and distinctive buildings reflect the vision of our clients and the spirit of our communities.

The Office of Williamson Shriver Architects



*The vision of our clients and the spirit of our communities.*



Experienced, capable, and responsive, we have a long tradition of excellence and client commitment. Simply put ... we listen ... and combine what we learn from listening with a clear understanding of technology and a wealth of experience. Every Williamson Shriver Architects design is a collaboration with the end user. Our finished projects work for people because they start with people. Through focus groups, individual interviews, and public meetings, we ask our clients to stretch

their imagination and anticipate how they will use each space. The result of this process ... flexible design solutions that respond to people and make the most of budgets.

*Experienced ... Capable ... Responsive*



Commitment to quality, dedication to project and client, and a 40+ year tradition of innovation and architectural excellence... that's Williamson Shriver Architects. No matter what the program, site, or budget, we've been there and we have the experience and vision to shape your project into a success. At Williamson Shriver Architects, we're listening.



Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects

## heritage & experience

### Experience

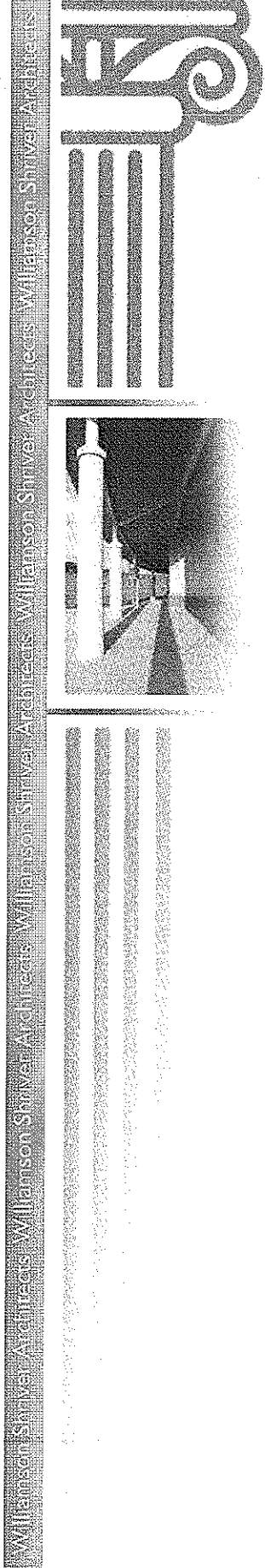
- National Guard Armories
- Government Facilities
- Libraries
- Office Buildings
- Art Center
- Restaurants

### Technology

- First architectural firm in 1985 in West Virginia to utilize computer design and drafting technology for production of architectural drawings.
- First architectural firm in West Virginia to utilize Autodesk Revit, a building information modeling (BIM) software.

### General Information

- Educational facilities have been recognized and granted awards by the West Virginia Society of Architects, Council of Educational Facility Planners International, American Association of School Administrators
- Architectural projects have been published in the American School and University magazine portfolio
- Members of the American Institute of Architects
- Members of the Council of Educational Facility Planners, International
- Members of the International Code Council (ICC)
- Members of the National Fire Protection Association



## scope of available services

Williamson Shriver Architects offers our clients the design services listed here as either basic or additional services. Services offered by outside consultants are indicated as such.

### Pre-Design Services

- Existing Facilities Surveys
- Feasibility Studies
- Programmatic Specifications
- Site Analysis and Selection
- Zoning Processing Assistance
- Bond Issue Planning Assistance
- Educational Facility Planning

### Architectural Design

- Building and Site Design
- Structural Design
- Renovation / Restoration Design
- Materials Research and Specifications
- ADA / Life Safety Research
- Budget Analysis
- Value Analysis
- Scheduling

### Interior Design

- Space Planning
- Tenant Fit-up
- Furniture and Equipment Procurement
- Selection of Interior Finishes
- Color Coordination

### Construction Procurement / Administration

- Preparation of Contract Documents
- Bidding / Negotiation
- Construction Observation
- Contract Administration
- Post-Occupancy Services

### Other Services

- Facilities Documentation utilizing Autodesk Autocad
- 3D Visualization
- Promotional Materials
- Graphic Design

The following services are provided through the assistance of outside consulting firms:

- Mechanical/Electrical Engineering
- Fire Protection Design
- Landscape Design
- Civil Engineering
- Stormwater Management
- Acoustical Design



## sustainable design

Williamson Shriver Architects began its mindset of sustainability design, with the adaptive reuse of an urban building for its own offices.

### **US Green Building Council**

Williamson Shriver Architects, Inc. is a member firm of the US Green Building Council

### **LEED Professionals on staff**

#### **Firm Principals:**

Gregory A. Williamson AIA, LEED AP, REFP

Ted A. Shriver AIA, LEED AP, REFP

#### **Staff:**

George E. Bumpus AIA, LEED AP

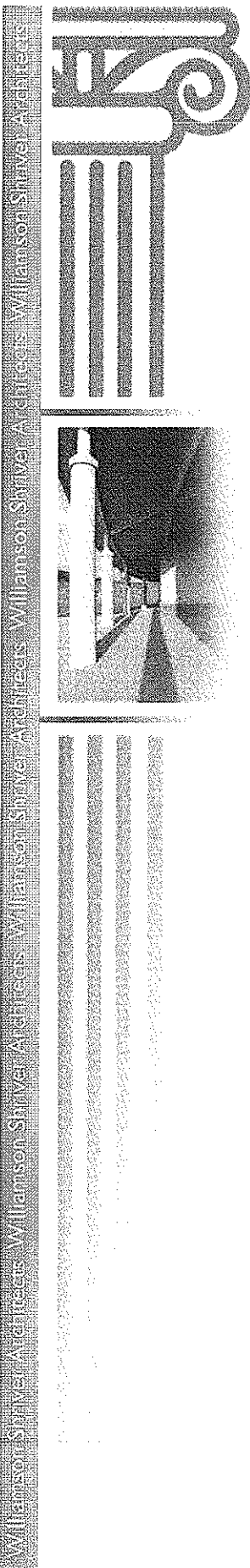
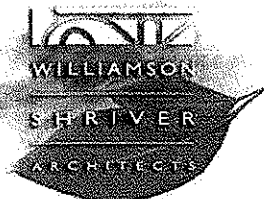
Paul R. Kleykamp AIA, LEED AP

### **Spring Mills Primary School**

In 2008, Berkeley County Schools was granted, and Williamson Shriver Architects awarded, the design of Spring Mills Primary School. This new primary school will utilize the USGBC rating system to achieve a LEED Silver certification.

### **Eastwood Elementary School**

In 2010, Monongalia County Schools was granted, and Williamson Shriver Architects awarded, the design of their new LEED Elementary School. This new primary school will utilize the USGBC rating system to achieve a LEED Silver certification.



## major renovations

The projects on this page are selected examples of major renovation projects designed by Williamson Shriver Architects and constructed in the past few years. Also indicated is a general description of the project, and the year the project was bid.

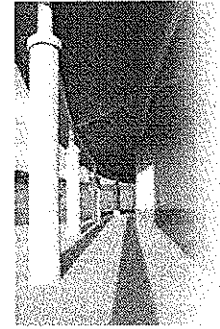
- Poca Middle / Elementary School** 2010  
New addition and complex, phased renovation of two existing schools including space reorganization, HVAC, electrical, toilets, and finishes
- Ravenswood High Schools Boy's Gymnasium** 2010  
Renovation of existing space into new public toilets
- Burnsville Elementary School** 2010  
New connector addition and complete renovations of two campus buildings (one historic) including windows, toilets, HVAC, electrical, and finishes
- Moorefield Elementary School** 2010  
Complex phased renovations including space reorganization, windows, HVAC, toilets, electrical, and finishes
- South Charleston Interpretive Center of the Mound** 2009  
Renovations of an existing storefront building into a small museum including specialized HVAC, toilets, electrical, and finishes
- Ravenswood High School Science Lab** 2009  
Renovations of two existing classrooms into a single state-of-the-art science lab
- West Virginia Senate Chambers  
State Capitol Building** 2009  
Renovations of the existing Senate Lounge including windows, toilets, HVAC, electrical and finishes
- Scott-Teays Elementary School** 2009  
New addition and complex, phased renovation of existing building including windows, toilets, HVAC, electrical and finishes
- Preston County Schools Levy Projects** 2008-2010  
Various renovation projects throughout the district including roofing, windows, doors and hardware, sidewalks, and access control



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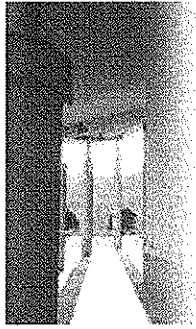
- |   |               |
|---|---------------|
| <b>Spencer Primary Center</b>   | 2008          |
| Re-roofing and HVAC renovations   |               |
| <b>Berkeley County Schools Administrative Offices</b>   | 2007          |
| Renovations to finishes in public spaces within a historic building   |               |
| <b>Bunker Hill Elementary School</b>  | 2007          |
| New addition and complete renovation of existing building including windows, HVAC, electrical and finishes                          |               |
| <b>Buckhannon-Upshur High School</b>  | 2006          |
| New addition and HVAC renovations to entire existing facility   |               |
| <b>Clay-Battelle Middle / High School</b>   | 2005          |
| Complex phased renovations including space reorganization, windows, HVAC, toilets, electrical, and finishes                         |               |
| <b>Grafton High School Auditorium</b>   | 2005          |
| Renovations including theatrical lighting, house lighting, ceiling systems, and other finishes                                      |               |
| <b>Gilbert Elementary School</b>  | 2004          |
| Complete renovations including HVAC, toilets, electrical, and finishes.   |               |
| <b>Hedgesville Elementary School</b>  | 2004          |
| Complete renovations including HVAC, toilets, electrical, and finishes  |               |
| <b>Martinsburg South Middle School</b>  | 2004 and 2006 |
| Two separate projects each including new additions and complex phased renovations including windows, HVAC, electrical, and finishes |               |
| <b>Wirt Primary Center</b>  | 2004          |
| New addition and renovations to existing building   |               |



## major renovations

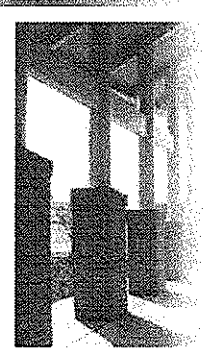
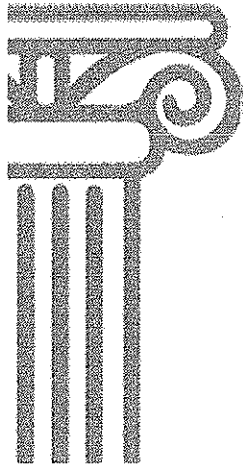
The projects on this page are selected examples of major renovation projects designed by Williamson Shriver Architects and constructed in the past few years. Also indicated is a general description of the project, and the year the project was bid.

- |  |      |
|--|------|
| <b>Brooke High School</b>  | 2003 |
| Major addition for a new wellness and natatorium   |      |
| <b>Bunker Hill Elementary School</b>   | 2003 |
| New windows and kitchen renovations  |      |
| <b>Hedgesville Elementary School</b>   | 2003 |
| New addition and complete renovation of existing building including windows, HVAC, electrical and finishes |      |
| <b>Mill Creek Intermediate School</b>  | 2003 |
| Major renovations, 1-story addition, cafeteria expansion   |      |
| <b>Ravenswood High School</b>  | 2003 |
| Complex phased renovation of existing building including windows, HVAC, electrical and finishes            |      |
| <b>Berkeley Springs High School</b>  | 2002 |
| HVAC replacement, life safety and ed. renovations  |      |
| <b>Pleasants County Middle School</b>  | 2001 |
| HVAC, ADA, electrical and educational renovations  |      |
| <b>Gilbert Middle School</b>   | 2000 |
| HVAC, window replacement, and other renovations  |      |
| <b>Musselman Middle School</b>   | 2000 |
| Renovations to existing gym, auditorium, ed. buildings   |      |
| <b>Gilmer High School</b>  | 1999 |
| HVAC replacement, renovations to existing building   |      |
| <b>Preston High School</b>   | 1998 |
| Addition to house the ninth grade students   |      |



## State Parks

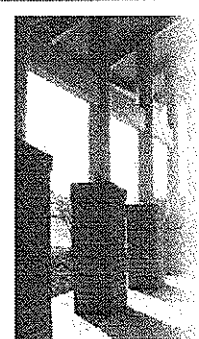
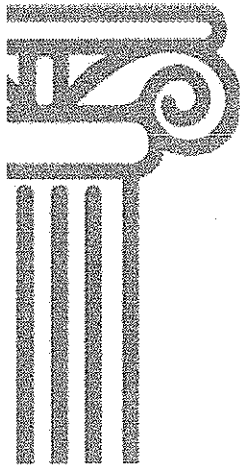
- North Bend State Park
- Tygart Lake State Park
- Chief Logan State Park
  - Earl Ray Tomblin Conference Center
  - Chief Logan State Park Lodge
  - Chief Logan State Park Recreation Facility



## HVAC projects

Williamson Shriver Architects has gained our experience in HVAC projects in part through the projects listed here:

<b>Academy Primary School</b>	\$120,000
<b>Arnoldsburg Elementary School</b>	\$200,000
<b>Beech Bottom Primary School</b>	\$325,000
<b>Berkeley Springs High School</b>	\$1,000,000
<b>Bethany Primary School</b>	\$400,000
<b>Collier Primary School</b>	\$648,000
<b>Edgewood Primary School</b>	\$300,000
<b>Follansbee Middle School</b>	\$1,017,360
<b>Frankfort High School</b>	\$2,201,850
<b>Gilbert Middle School</b>	\$1,000,000
<b>Gilmer High School</b>	\$1,000,000
<b>Hedgesville High School</b>	\$1,500,000
<b>Jefferson Primary School</b>	\$890,000
<b>Philippi Elementary School</b>	\$1,000,000
<b>Pleasant Hill Elementary School</b>	\$200,000
<b>Pleasants Middle School (Belmont School)</b>	\$1,250,000
<b>Tuscarora Elementary School</b>	\$68,100
<b>Wellsburg Middle School</b>	\$862,760



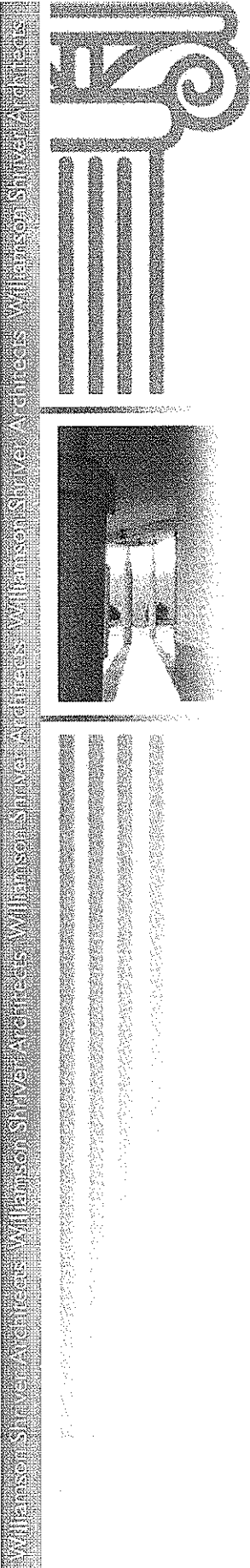
Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects

## staff and experience

Name	Position	Years This Firm (Total Experience)
<b>Gregory A. Williamson</b> AIA LEED AP REFP	Architect / President	27 (30)
<b>Ted A. Shriver</b> AIA LEED AP REFP	Architect / Vice President	26 (31)
<b>George E. Bumpus</b> AIA LEED AP	Architect	10 (34)
<b>Paul R. Kleykamp</b> AIA LEED AP	Architect	1 (13)
<b>Donald W. Beyer</b> P.E.	Structural Engineer	21 (31)
<b>Steven W. Gibson</b>	Contract Administration	26 (32)
<b>Dana K. Scarberry</b> AIA Associate	Project Manager	22 (27)
<b>Michael L. Spencer</b> AIA Associate	Project Manager	14 (19)
<b>Lori A. Phillips</b>	Executive Assistant	12 (20)
<b>Micah R. Whitlow</b> AIA Associate	Designer	11 (12)
<b>Mike W. Nichols</b> AIA Associate	Project Manager	8 (13)
<b>Bill A. Ratcliffe</b> REFP	Educational Planning	7 (37)
<b>Joyce A. Johnson</b>	Financial Administrative Assistant	3 (8)
<b>Greg I. Martin</b> AIA Associate	Intern Architect	3 (5)
<b>Rexanna L. Fitzwater</b>	Reception / Administrative Assistant	2 (22)
<b>Andrew W. Crawford</b> AIA Associate	Intern Architect	2 (3)
<b>Sarah J. Petry</b>	Marketing Assistant	1 (10)
<b>Justin M. Offutt</b> AIA Associate	Assistant Project Manager	1 (2)
<b>Brendon W. Leaptrot</b> AIA Associate	Intern Architect	1 (1)

Average tenure for WSA employees is 10 years with 350 years of experience.

1/11



## Gregory A. Williamson AIA LEED AP REFP (Architect/President)

Mr. Williamson attended the University of Tennessee, where he received his bachelor of architecture degree in 1981. His professional career began at Sverdrup and Parcel and later with Donald L. Moses Associates, both in Charleston. In 1983 he joined Gandee Thomas and Sprouse / GTS Partners as an architect and project designer and obtained his West Virginia registration as an architect in 1985.

In 1994, along with Ted Shriver, Mr. Williamson acquired the firm from founder Kent Gandee, and together they have continued the tradition of quality, client-focused architectural design for which the firm has been recognized. As a design partner, Mr. Williamson has designed such prominent and well-received projects as Cabell Midland High School, Caperton Center for Applied Technology at WVU-Parkersburg, and the Lodge and Conference Center at Chief Logan State Park. Additionally, he represented Williamson Shriver Architects in their role as associated architect on two prominent commissions in Charleston, the United States Federal Courthouse with architect SOM of New York, and the Clay Center for the Arts and Sciences with Kise Straw Kolodner Architects of Philadelphia.

Mr. Williamson is a member of the WV Board of Architects, appointed by Governor Underwood in 1999. He has active registrations in West Virginia, Virginia, Maryland, and Kentucky, and is a holder of an NCARB certificate. He is a past president of the West Virginia Society of Architects, has served as a part time instructor at the University of Charleston, and has also served as a juror on several local or regional design award programs.

### Education:

University of Tennessee, 1981  
B. Architecture  
West Virginia State College, 1978  
Winfield (WV) High School 1976

### Registration:

Architect, West Virginia No. 2101  
Architect, Kentucky No. 4062  
Architect, Maryland No. 9945  
Architect, Virginia No.0401 011183  
NCARB Cert. No. 33662  
Green Building Certification Institute  
LEED Accredited Professional (LEED AP)

### Affiliations:

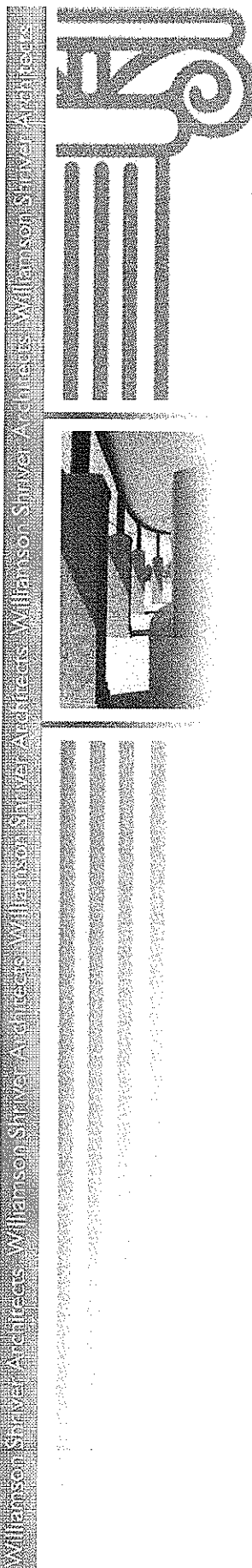
West Virginia Board of Architects 1999-Present  
American Institute of Architects  
American Institute of Architects - WV Chapter  
President 1994 & 1995  
Contractors Association of WV  
Council of Educational Facility Planners International (CEFPI)  
CEFPI Recognized Educational Facility Professional (REFP)  
Putnam County Board of Zoning Appeals  
Member - 1997 to 2001  
US Green Building Council, (USGBC)

### Related Experience:

Part-time Instructor, University of  
Charleston Carlton Varney School of  
Art & Design, 1987-1988  
Part-time Instructor, West Virginia State  
College, Industrial Technology, 1988

### Selected Project Experience:

Partner-in Charge for:  
Berkeley County 2008 Bond Program  
Spring Mills Primary School - LEED Silver  
SBA's 1st Green School  
Brooke High School Wellness Center  
Cabell Midland High School  
Caperton Center for Applied Technology  
International Coal Group Headquarters  
Marsh Fork Elementary  
Massey Coal Services Office Building  
Putnam County 2008 Bond Program  
Shepherd College Stadium Addition





## Ted A. Shriver AIA LEED AP REFP (Architect/Vice-President)

Mr. Shriver is an architect and Vice President of Williamson Shriver Architects and is responsible for the office-wide coordination and production of contract documents. He brings to the firm 30 years of architectural experience, and his primary responsibility is to ensure that appropriate production and support resources are applied to each project. Mr. Shriver's career began in 1979 with other local firms, but he has been with the firm since 1984 with partner Greg Williamson.

Ted and Greg provide client focused services, specializing in educational facilities. We are pleased to be a part of Monongalia County Schools 50 million dollar bond passage. This is the largest bond passed by the voters in the State of West Virginia, and it is matched with an additional 15 million dollars by the State School Building Authority.

Office management, marketing and construction administration on smaller scope projects add to his daily responsibilities. He also oversees the firm's computer system, including evaluation and installation of new technology. He has extended this computer expertise to an understanding of the utilization and implementation of technology in school facilities and attends the Council of Educational Facility Planners' Technology Conferences. Since 2005, Mr. Shriver has focused on establishing guidelines for our designs on implementing safe schools and monitoring systems.

Mr. Shriver is active in the Council of Educational Facility Planners International especially in the Southeast Region. In 2003, he was one of the founding members of the West Virginia Chapter and served as their President from 2004-2007. He has also served as the Southeast Director since 2002.

### Education:

Fairmont State College, 1979  
A.S. Architectural Technology  
South Charleston High School 1977

### Registration:

Architect, West Virginia No. 2811  
Architect, Ohio No. 11173  
Architect, Maryland No. 10948  
Green Building Certification Institute  
LEED Accredited Professional (LEED AP)

### Affiliations:

American Institute of Architects  
American Institute of Architects WV Chapter  
Executive Committee 2008-Present  
Treasurer 2008-Present  
Boone Career and Technical Center, Advisory Council  
Council of Educational Facility Planners International (CEFPI)  
CEFPI Southeast Region Alternate Director 2002-2003  
CEFPI Southeast Region Director 2003-Present  
CEFPI Recognized Educational Facility Professional (REFP)  
Contractors Association of WV  
Kanawha Valley Builders Association, (KBVA)  
International Code Council, (ICC)  
National Fire Protection Association  
South Charleston Board of Health  
US Green Building Council, (USGBC)  
West Virginia State Fire Commission

### Selected Project Experience:

Partner-in Charge for:  
Cagney's Restaurant / Office Building  
Chief Logan Conference Center  
Doddridge County Bond Program  
Eastwood Elementary School - LEED Silver  
SBA's 2nd Green School  
Mingo Central High School  
Monongalia County Schools Bond Program  
Preston County Bond Program  
Robert C. Byrd High School  
South Charleston Community Center  
South Charleston Ice Arena  
Tygart Lake State Park Lodge - Renovations  
University High School  
Upshur County Bond Program

## Steven W. Gibson (Construction Administration)

Mr. Gibson is responsible for contract document administration and field observation during the construction phase of a project. His duties include shop drawing review, attending construction conferences, compiling construction observation reports, and serving as liaison between owner and contractor.

Prior to joining the staff in 1985, Mr. Gibson's experience was primarily in the engineering fields. He has participated in the design, project management and construction of numerous industrial, commercial, public housing and public works facilities since 1970.

Mr. Gibson has also worked for a large local construction firm. This employment allowed him to gain knowledge and understanding of the contractors' perspective toward construction projects.

### Education:

West Virginia State College, 1971  
B.S. Industrial Technology

### Affiliations:

American Institute of Architects  
American Institute of Architects WV Chapter

### Previous Employment:

Carlton Construction Company  
1984 - 1985  
Randolph Engineering  
1977- 1984  
Swindell-Dressler Engineering  
1974 - 1977  
JH Milam Engineering  
1969 - 1974

### Selected Project Experience:

Big Elm Elementary School  
Boone County Library  
Braxton County Middle School  
Cabell Midland High School  
Caperton Center  
Carpenter's Union Training Facility  
Chief Logan Conference Center  
Chief Logan Lodge  
City of South Charleston City Hall  
Doddridge County Middle School  
Greenbrier East Junior High School  
Huntington High School  
Little Creek Golf Course Club House  
Marlinton Middle School  
Marshall County Transportation Facility  
Mingo Central High School  
Mingo County Flood Restoration  
South Charleston Community Center  
South Charleston Ice Arena  
Taylor County Middle School  
Union Elementary School  
University of Charleston  
Riggleman Hall Renovations  
War Pre-K to 8 School

Williamson Shriver Architects

## Bill Ratcliffe REFP (Educational Planning / Contract Administration)

Mr. Ratcliffe has over 20 years experience in Educational Facilities Planning on the county level working in the Kanawha County School system and on the state level working for the School Building Authority of WV (SBA). Mr. Ratcliffe is responsible for contract document administration and field observation during the construction phase of a project. His duties include shop drawing review, attending construction conferences, compiling construction observation reports, and serving as liaison between owner and contractor.

Mr. Ratcliffe, through the Council of Educational Facilities Planners International (CEFPI), has obtained the designation as Recognized Educational Facilities Planner (REFP).

During his tenure with the SBA, Mr. Ratcliffe worked with twenty-five county Boards of Educations on over 100 projects.

### Education:

WV State University 2005  
B.A. Regents Degree Business/Construction  
St. Albans High School 1970

### Selected Project Experience:

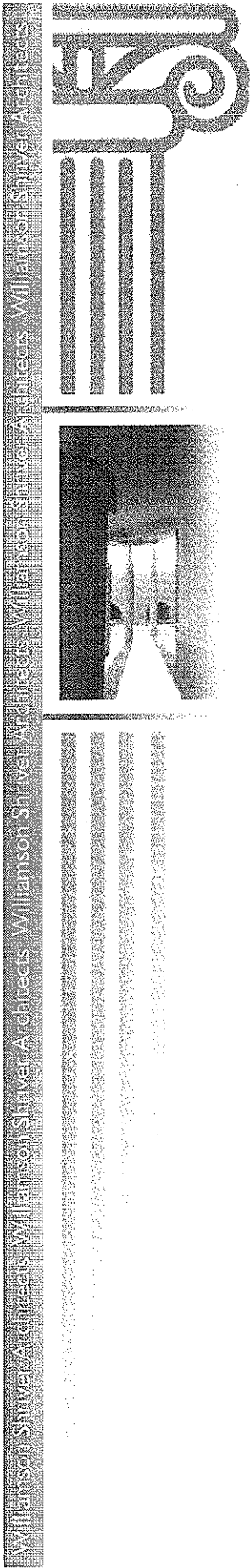
Berkeley County Bond Program  
Jefferson County Board of Education Projects  
Preston County Levy Projects  
Spring Mills Primary School - LEED Silver  
SBA's 1st Green School  
Upshur County Bond Program

### Affiliations:

Council of Educational Facility Planners International (CEFPI)  
CEFPI Recognized Educational Facility Professional (REFP)  
American Institute of Architects  
American Institute of Architects WV Chapter  
Associate Member  
Chairman of the WV Legislative Committee to  
Develop Guidelines for Radon/IAQ Prevention  
in New School Construction  
WV Legislative Committee to Develop Guidelines  
for School Major Improvement/Preventive  
Maintenance Programs  
Kanawha County Schools Energy Conservation  
Project Team

### Previous Employment:

School Building Authority of WV  
1991 - 2005  
AH&M Carolina Environmental Consulting Eng.  
1990  
Kanawha County Board of Education  
1977 - 1989  
City of South Charleston  
1977  
Kelley, Gidley, Blair, & Wolfe Consulting Eng.  
1975 - 1977  
Wilkinson Surveying & Engineering Company  
1974 - 1975  
Southeastern Environmental Engineering Co.  
1973 - 1974



## George E. Bumpus AIA LEED AP (Architect)

Mr. Bumpus is an Architect with Williamson Shriver Architects and is responsible for project development and production of construction documents. His project activities include lighting design, preparation of construction documents including technical specifications for furnishings and equipment, and coordination with project consultants. He has served as lead designer and project manager on a variety of projects that include new construction, renovations and additions, with budgets from \$500,000 to \$23,000,000. Mr. Bumpus has 30 years total experience in architectural, mechanical and electrical design.

### Education:

West Virginia State College  
A. A. S. - Construction Mgmt. - 1989  
B. S. - Architectural Technology - 1993

### Registration:

Architect, West Virginia No. 4047  
Architect, Arizona No. 38723  
Green Building Certification Institute  
LEED Accredited Professional (LEED AP)

### Previous Employment:

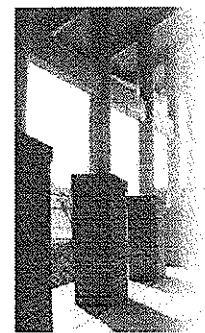
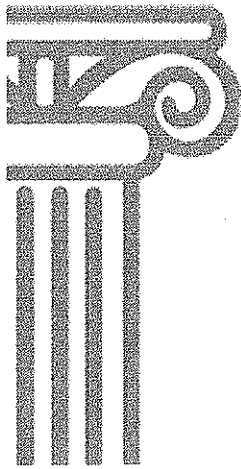
The HDMR Group, Inc.  
1993 - 2002  
John Brown, Inc.  
1989 - 1993  
Holderby Engineering, Inc.  
1978 - 1981  
1983 - 1989

### Affiliations:

American Institute of Architects  
American Institute of Architects WV Chapter  
US Green Building Council, (USGBC)

### Selected Project Experience

Back Creek Valley Elementary School  
Buckhannon Upshur High School  
Bunker Hill Elementary School  
International Coal Group Headquarters  
Massey Coal Services Office Building  
Mill Creek Intermediate School  
Mountain Ridge Elementary School  
Monroe Technical Center  
North Berkeley Intermediate School  
Ravenswood High School  
Spring Mills Primary School - LEED Silver  
SBA's 1st Green School  
University of Charleston  
Warm Springs Middle School  
War PreK-8 School



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## Donald W. Beyer PE. (Structural Engineer)

Mr. Beyer is responsible for the structural design of the firm's various projects. He participates in all phases of design, from the review of site characteristics to the design of economical as well as attractive structural systems. He is involved with the production of details and specifications for a project's structural materials.

Mr. Beyer's close involvement with the project architect provides for the smooth integration of the structural system into the project while maintaining the aesthetics of the architect's design. His availability for consultation is an asset to the design team.

Mr. Beyer draws from his years of experience as a structural steel detailer, a structural draftsman, and engineering technician.

### Education:

WV Institute of Technology 1997  
B. S. Civil Engineering  
WV Institute of Technology 1978  
A. S. Drafting & Design Eng. Technology

### Registration:

Professional Engineer, WV No. 15054

### Previous Employment:

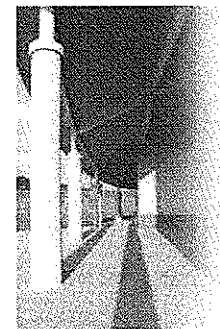
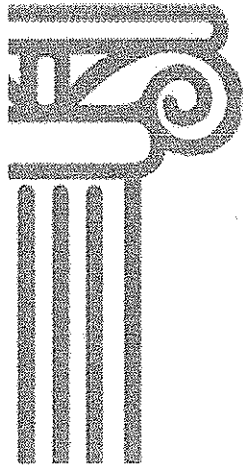
Kelley, Gidley, Blair and Wolfe Engineers  
1986 - 1990  
W. C. Haworth, Structural Engineers  
1984 - 1986  
Union Carbide Corporation  
1979 - 1983  
West Virginia Steel Corporation  
1978 - 1979

### Affiliations:

American Society of Civil Engineers  
American Institute of Architects  
American Institute of Architects WV Chapter  
Professional Affiliate Member

### Selected Project Experience:

Brooke County High School Wellness Center  
Chief Logan State Park Conference Center  
Chief Logan State Park Lodge  
Doddridge County High School  
Driswood Elementary School  
Jefferson County Middle School  
Martinsburg South Middle School  
Martinsburg High School  
Massey Coal Services Office Building  
Mingo Central High School  
Morgantown High School  
Mountainview Elementary School  
Philip Barbour High School  
South Charleston Area Development  
Office Building  
South Charleston Ice Skating Arena  
Spring Mills Middle School  
Spring Mills Primary School - LEED Silver  
SBA's 1st Green School  
Teay's Corporate Center - Teays Valley  
Winfield High School



Williamson Shriver Architects

## Gregory I. Martin AIA Associate (Intern Architect)

Mr. Martin received his Masters of Architecture Degree from Virginia Polytechnic Institute and State University in 2008 after graduating from Fairmont State University in 2005. He began his professional career with Marks-Thomas Architects in Baltimore MD, and came to Williamson Shriver Architects in October of 2008. As an Intern Architect, he specializes in building design and production / coordination of construction documents for projects of all types and sizes. In addition to his professional career, Mr. Martin is an accomplished craftsman, model maker, and sculptor in wood and other media.

### Education:

Virginia Polytechnic Institute and State University  
Master of Architecture - 2008  
Fairmont State University  
B. S. - Architectural Engineering Technology - 2005

### Previous Employment:

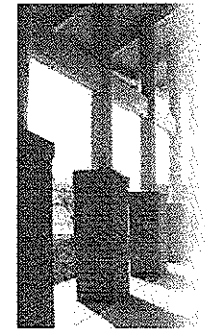
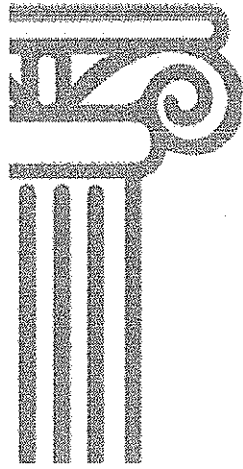
Marks-Thomas Architects  
2008  
Thomas Koontz Architect , P.C.  
2006 (Summer Intern)  
WYK Associates, Inc.  
2003-2005

### Selected Project Experience

Geary K-8 School  
Mingo Central High School  
Morgantown High School Stadium  
Poca Elementary/Middle School  
Ravenswood High School  
Ripley High School

### Affiliations:

American Institute of Architects  
AIA Associate  
American Institute of Architects WV Chapter



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## Michael L. Spencer AIA Associate (Project Manager)

Mr. Spencer is responsible for Project Management of the firm's various projects. He participates in all phases of design, from site selection evaluation to the integration of the buildings furnishings. He is involved with the production of architectural drawings and details while also coordinating closely with the Structural design team as well as the Mechanical/Electrical Engineering consultants.

Mr. Spencer supplements his architectural drafting and design capabilities with an extensive knowledge of casework and interior finishings. This allows a smooth integration between the building and its furniture.

Mr. Spencer draws from his experience as an architectural and structural draftsman, interior furnishings layout designer and supplier, and estimator, to provide a wide range of capabilities to incorporate into a complete project design.

### Education:

West Virginia State University

A.A.S. Architectural Drafting and Design - 1993

West Virginia State University

A.A.S. Computer Aided Drafting and Design - 1995

### Previous Employment:

The R.M. Huffman Company

1992-1997

### Affiliations:

American Institute of Architects

AIA Associate

American Institute of Architects - WV Chapter

### Selected Project Experience:

Brooke County High School Wellness Center

Buffalo High School

Chief Logan State Park Conference Center

Chief Logan State Park Lodge

Doddridge County High School

Mingo Central High School

Mingo Central High School Athletic Complex

Romney Middle School

South Charleston Ice Skating Arena

Spring Mills High School

Spring Mills Middle School

Spring Mills Primary School - LEED Silver

SBA's 1st Green School

Teays Corporate Center

Teays Valley Elementary School

University High School

University of Charleston

West Taylor Elementary School

Williamson Shriver Architects Office Building



## Paul R. Kleykamp AIA LEED AP (Architect)

Mr. Kleykamp is a Project Architect/Designer with Williamson Shriver Architects with over 14 years experience. The last 3 years involved work in the DC/MD/VA areas using Building Information Modeling (BIM). Mr. Kleykamp has a wide array of experience including higher education, K-12, research facilities, military, commercial, and cultural.

### Education:

University of Kentucky  
B. S. - Architecture - 1996

### Registration:

Architect, West Virginia No.  
Green Building Certification Institute  
LEED Accredited Professional (LEED AP)

### Previous Employment:

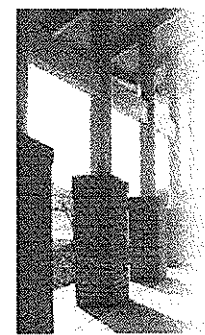
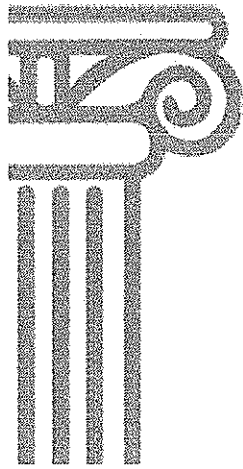
Bowie Gridley Architects (BGA)  
2009-2011  
Kling Stubbins (KS)  
2008-2009  
Edward Tucker Associates (ETA)  
1996-2007

### Affiliations:

American Institute of Architects  
National Council of Architectural Registration Boards  
US Green Building Council, (USGBC)

### Selected Project Experience

Darco International Headquarters (ETA)  
FDA/GSA Center for Biometrics Evaluation  
and Research (KS)  
First Bank of Charleston (ETA)  
Frostburg State University (KS)  
Huntington Federal Branch Bank (ETA)  
Marshall University Clinical and Outreach  
Center (ETA)  
Marshall University Forensic Science Center  
(ETA)  
Marshall University Men's and Women's  
Basketball Locker Rooms (ETA)  
Mary Washington University Mason and  
Randolph Hall (BGA)  
National Geospatial-Intelligence Agency (KS)  
Natural Resource Partners Office Building (ETA)  
People's Bank (ETA)  
Raceland-Worthington High School Cultural  
Arts and Athletic Complex (ETA)  
Smithsonian Air and Space Museum Blast  
Mitigation Study (KS)  
The George Washington University Lafayette  
Hall (BGA)



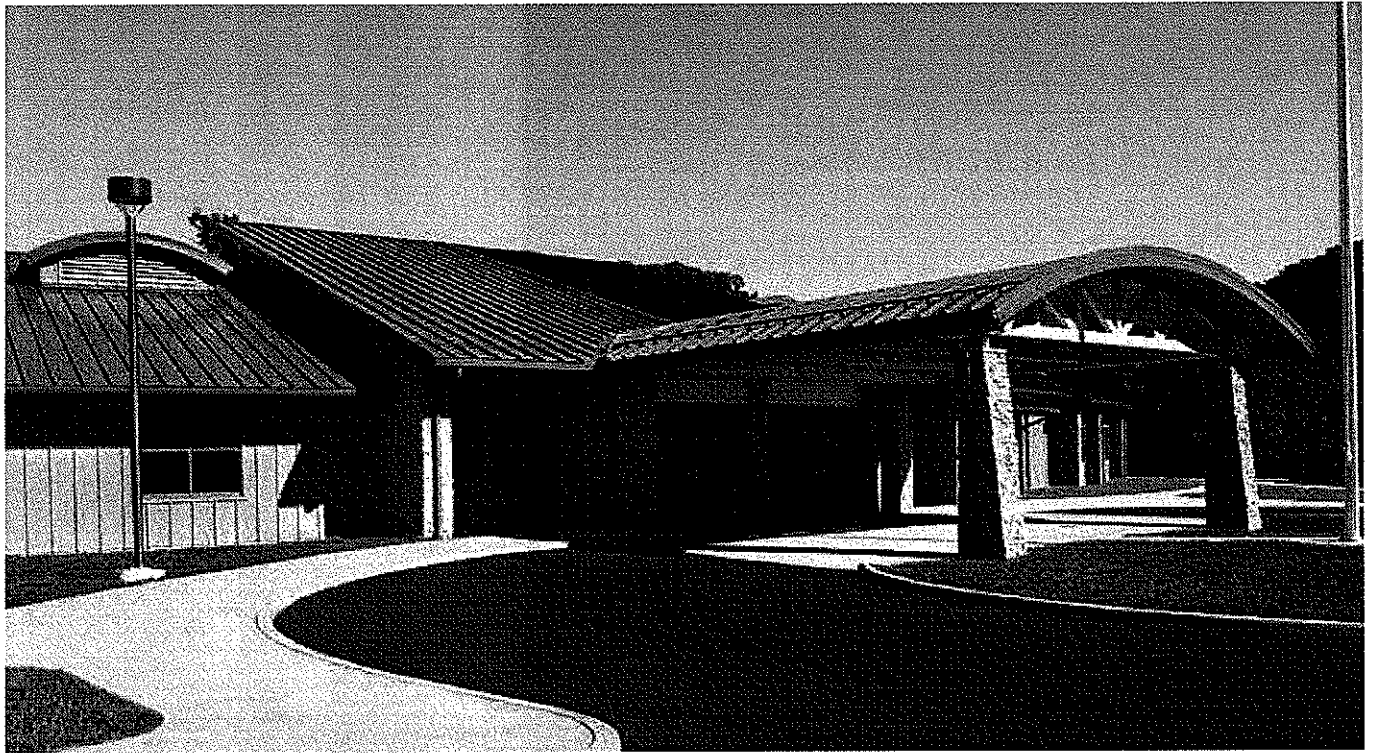
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# Earl Ray Tomblin Convention Center

Chief Logan State Park  
Logan, West Virginia



**Owner:** WV Division of Natural Resources  
Parks and Recreation - PEM Section

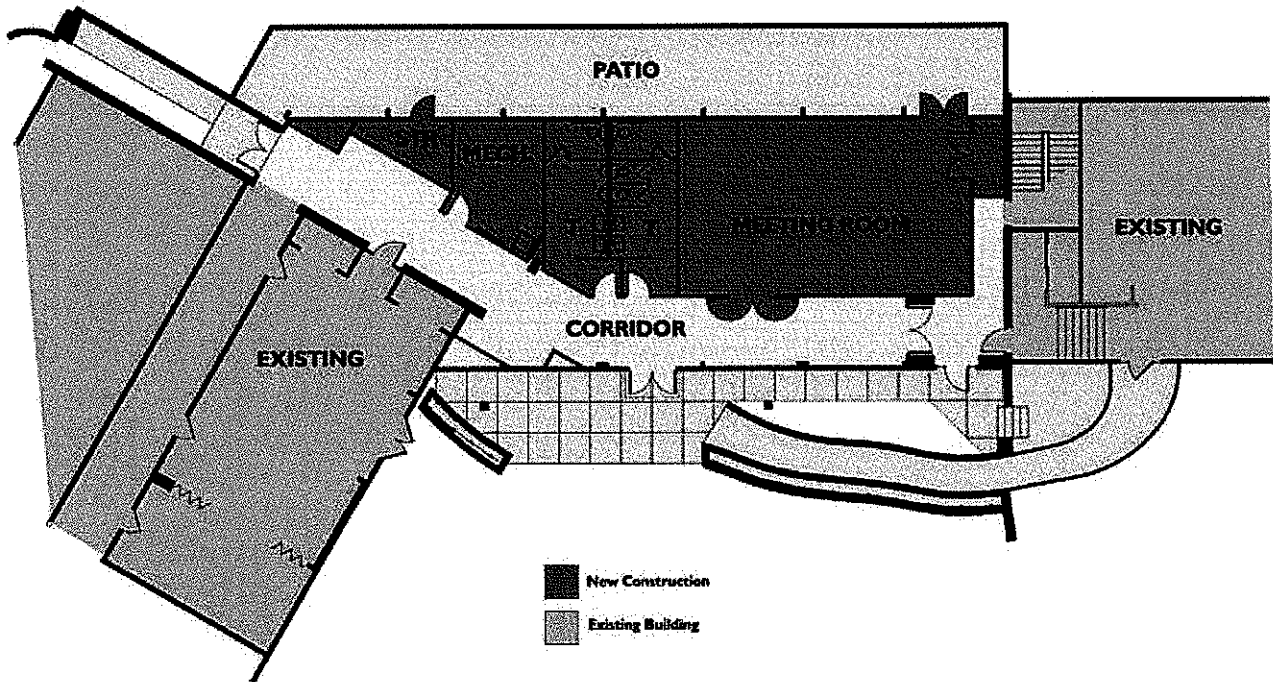
**Project Team:** Williamson Shriver Architects  
**Responsible Partner:** Ted. A. Shriver, AIA, LEED AP  
**Project Manager:** Michael L. Spencer  
**Structural Design:** Donald W. Beyer  
**Const. Admin.** Steve W. Gibson

**Project Data:**  
**Square Footage:** 28,000  
**Project Cost:** 4.5 Million  
**Year Occupied:** 2001  
**Project Scope:** New Construction



# North Bend State Park Renovations

Cairo, West Virginia



**Owner:** WV Division of Natural Resources  
Parks and Recreation - PEM Section

**Project Team:** Williamson Shriver Architects  
**Responsible Partner:** Ted. A. Shriver, AIA, LEED AP  
**Project Manager:** Dana K. Scarberry

**Project Data:**  
**Square Footage:** 2,700  
**Year Occupied:** 2000  
**Project Scope:** Addition & Renovation

Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects



## South Charleston Fire Station

South Charleston, West Virginia



**Owner:** City of South Charleston

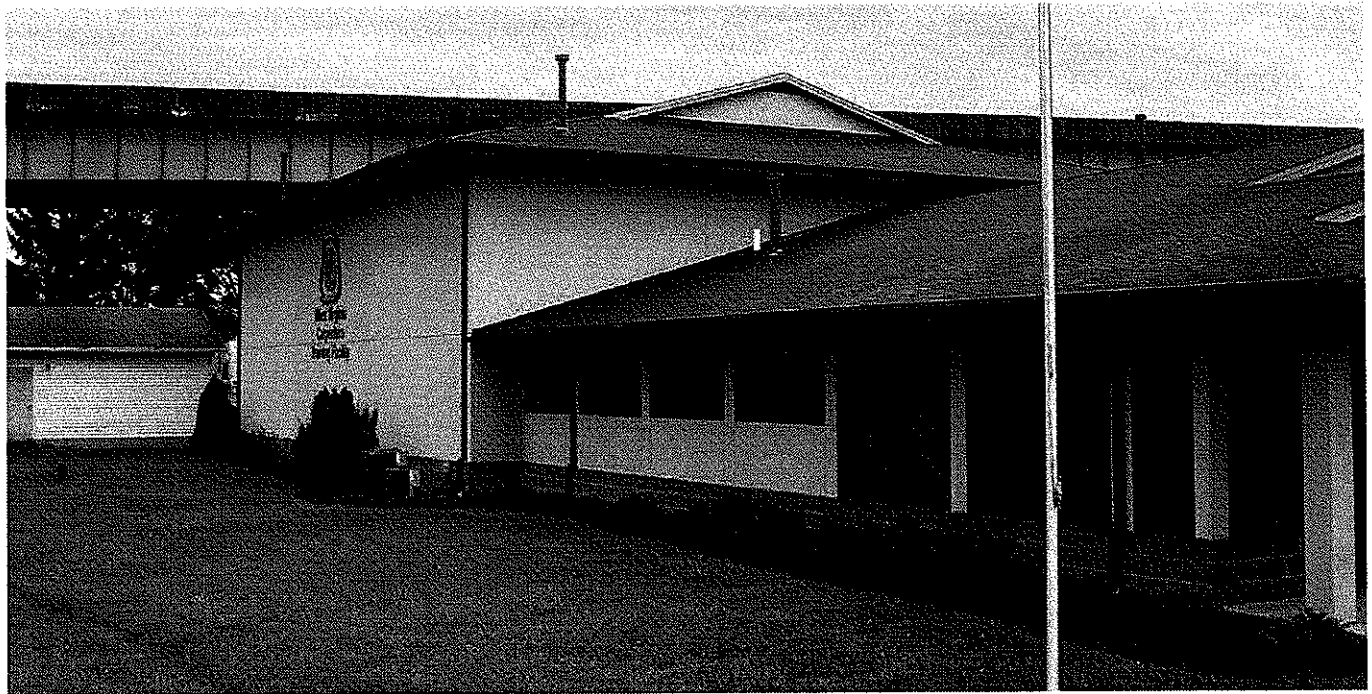
**Project Team:** Williamson Shriver Architects  
**Responsible Partner:** Ted. A. Shriver, AIA, LEED AP  
**Project Manager:** Dana Scarberry

**Project Data:**  
**Square Footage:** 5,760  
**Year Occupied:** 2008  
**Project Scope:** New Construction

Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects

## Carpenter's Training Facility

South Charleston, West Virginia



**Owner:** WV Contractor Association

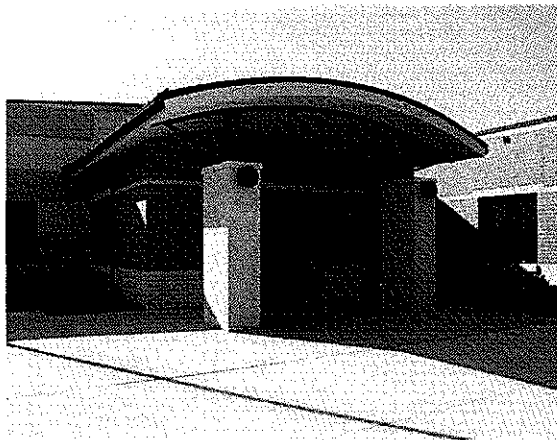
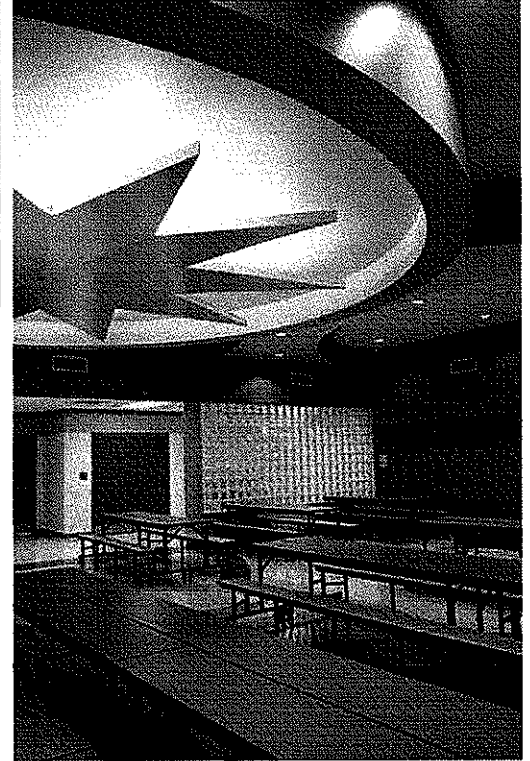
**Project Team:** Williamson Shriver Architects  
**Responsible Partner:** Ted. A. Shriver, AIA, LEED AP  
**Project Manager:** Michael L. Spencer

**Project Data:**  
**Square Footage:** 7,500  
**Year Occupied:** 2002  
**Project Scope:** New Construction

Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects

# Mountain View Elementary School

Hurricane, West Virginia



**Owner:** Putnam County Board of Education  
Mr. Harold "Chuck" Hatfield, Superintendent

**Project Team:** Williamson Shriver Architects, Inc.  
**Responsible Partner:** Gregory A. Williamson, AIA, LEED AP  
**Project Manager:** Mike Spencer  
**Structural Engineer:** Donald W. Beyer, PE  
**Const. Admin:** Craig J. Gobel

**Project Data:**  
**Square Footage:** 46,000  
**Capacity:** 480  
**Project Cost:** \$8.8 Million  
**Year Occupied:** 2008  
**Funding:** SBA and Local  
**Project Scope:** New Construction

Williamson Shriver Architects, Inc. | Williamson Shriver Architects, Inc. | Williamson Shriver Architects, Inc. | Williamson Shriver Architects, Inc. | Williamson Shriver Architects, Inc.









## Scott Teays Elementary School Addition

Scott Depot, West Virginia



**Owner:** Putnam County Board of Education  
Mr. Harold "Chuck" Hatfield, Superintendent

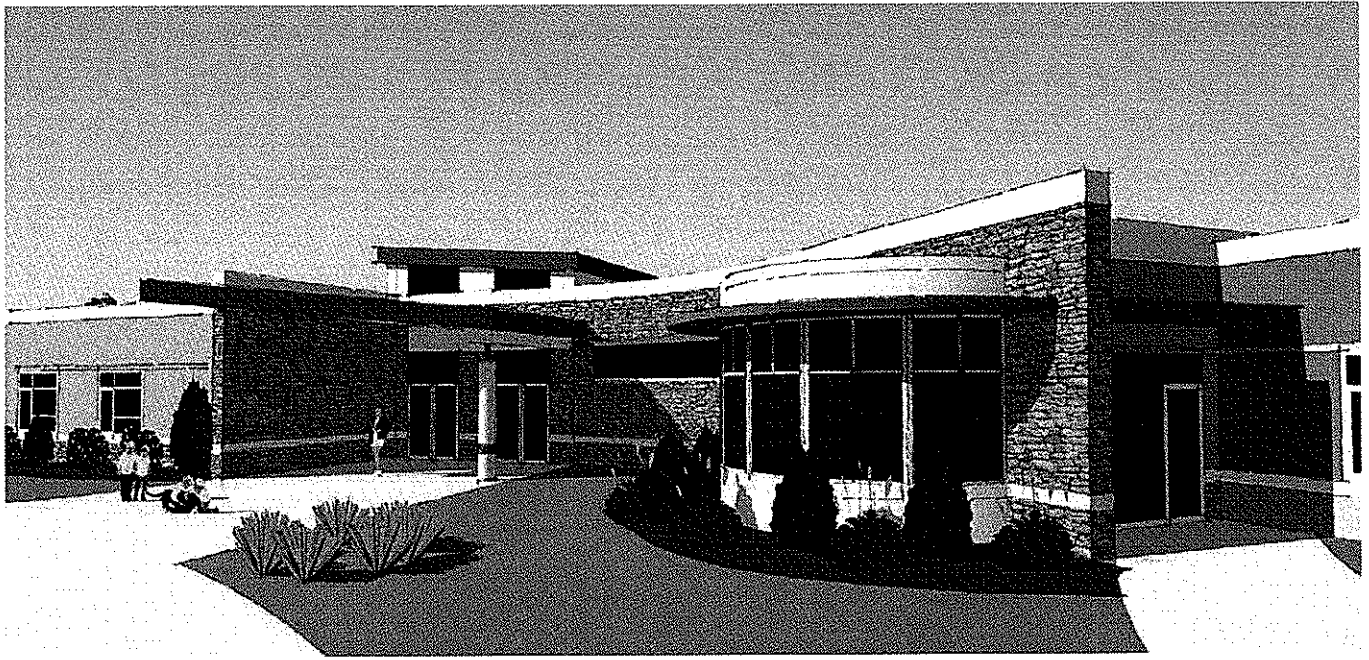
**Project Team:** Williamson Shriver Architects, Inc.  
**Responsible Partner:** Gregory A. Williamson, AIA, LEED AP  
**Structural Design:** Donald W. Beyer, PE

**Project Data:**  
**Square Footage:** 9,645  
**Project Cost:** \$3.9 Million  
**Year Occupied:** 2010  
**Funding:** SBA and Local  
**Project Scope:** Major Addition

Williamson Shriver Architects, Inc. | Williamson Shriver Architects, Inc. | Williamson Shriver Architects, Inc. | Williamson Shriver Architects, Inc. | Williamson Shriver Architects, Inc.

# Confidence Elementary School

Confidence, West Virginia



**Owner:** Putnam County Board of Education  
Mr. Harold "Chuck" Hatfield, Superintendent

**Project Team:** Williamson Shriver Architects, Inc.  
**Responsible Partner:** Gregory A. Williamson, AIA, LEED AP  
**Project Manager:** Mike Spencer  
**Structural Design:** Donald W. Beyer, PE

**Project Data:**  
**Square Footage:** 38,867  
**Capacity:** 250 Students  
**Project Cost:** \$8.1 Million  
**Year Occupied:** 2012  
**Funding:** Local  
**Project Scope:** New Construction







## Addition to Winfield High School Winfield, West Virginia



**Owner:** Putnam County Board of Education  
Mr. Harold "Chuck" Hatfield, Superintendent

**Project Team:** Williamson Shriver Architects, Inc.  
**Responsible Partner:** Gregory A. Williamson, AIA, LEED AP  
**Project Manager:** Dana Scarberry  
**Structural Design:** Donald W. Beyer, PE  
**Const. Admin.:** Craig Gobel

**Project Data:**  
**Square Footage:** 30,000  
**Project Cost:** \$6.1 Million  
**Year Occupied:** 2007  
**Funding:** SBA and Local  
**Project Scope:** Major Addition

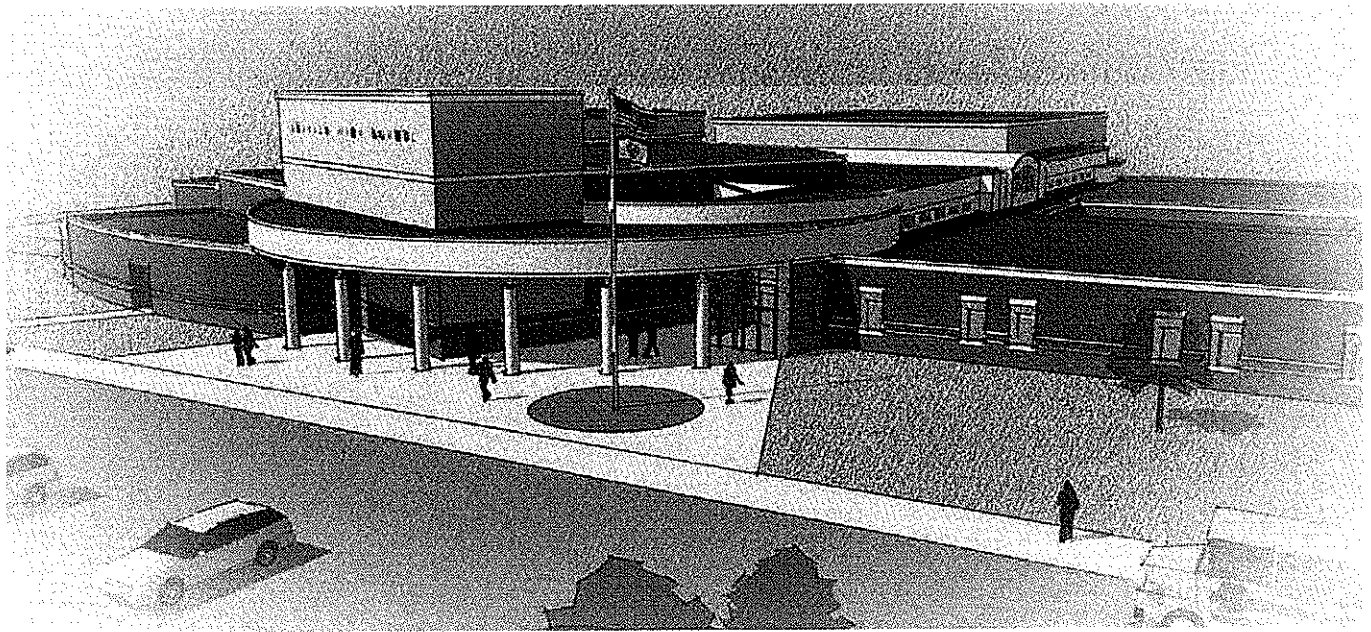






## Buffalo High School

Buffalo, West Virginia

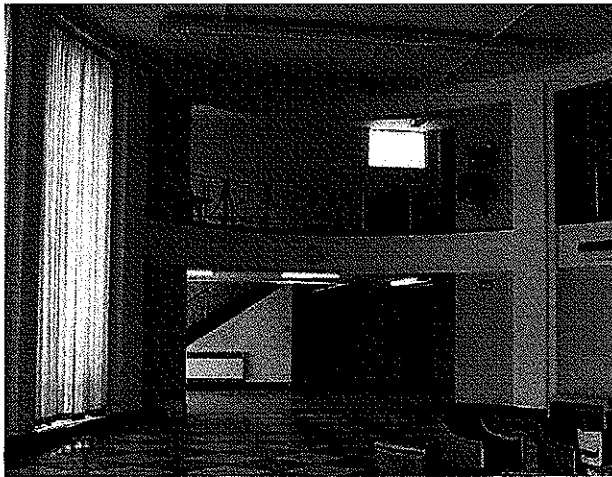


**Owner:** Putnam County Board of Education  
Mr. Harold "Chuck" Hatfield, Superintendent

**Project Team:** Williamson Shriver Architects, Inc.  
**Responsible Partner:** Gregory A. Williamson, AIA, LEED AP  
**Project Manager:** Mike Spencer

**Project Data:**  
**Square Footage:** 93,970  
**Capacity:** 400  
**Project Cost:** \$18.2 Million  
**Year Occupied:** 2012  
**Funding:** Local  
**Project Scope:** New Construction

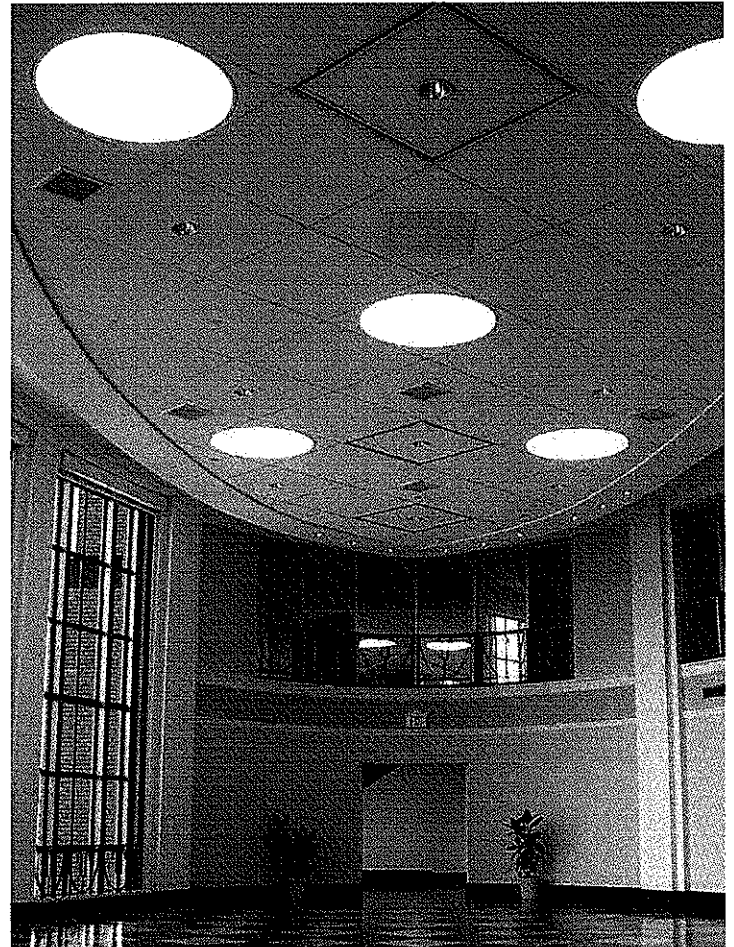
# Erma Byrd Art Gallery - University of Charleston - Riggleman Hall Charleston, West Virginia



Before



After



After

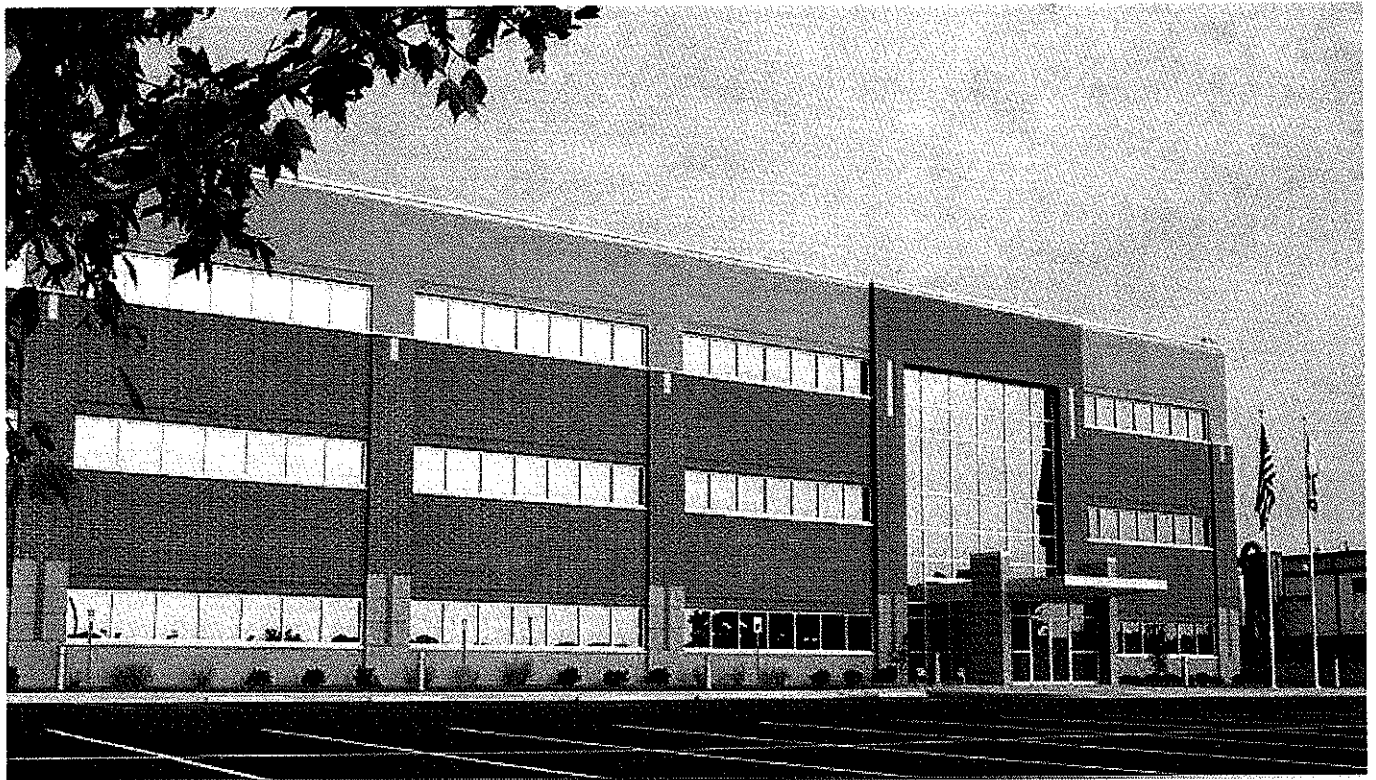
**Owner:** University of Charleston  
Dr. Ed. Welch, Owner

**Project Team:** Williamson Shriver Architects  
**Responsible Partner:** Ted A. Shriver, AIA , LEED AP

**Project Data:**  
**Square Footage:** 4,200  
**Project Cost:** \$500,000  
**Year Occupied:** 2003  
**Funding Source:** Private  
**Project Scope:** Renovations

Williamson Shriver Architects

## Corporate Headquarters for International Coal Group Scott Depot, West Virginia



**Owner:** ICG - International Coal Group

**Project Team:** Williamson Shriver Architects  
**Responsible Partner:** Gregory A. Williamson, AIA, LEED AP  
**Project Manager:** Eddie Bumpus, AIA  
**Structural Design:** Donald W. Beyer, PE

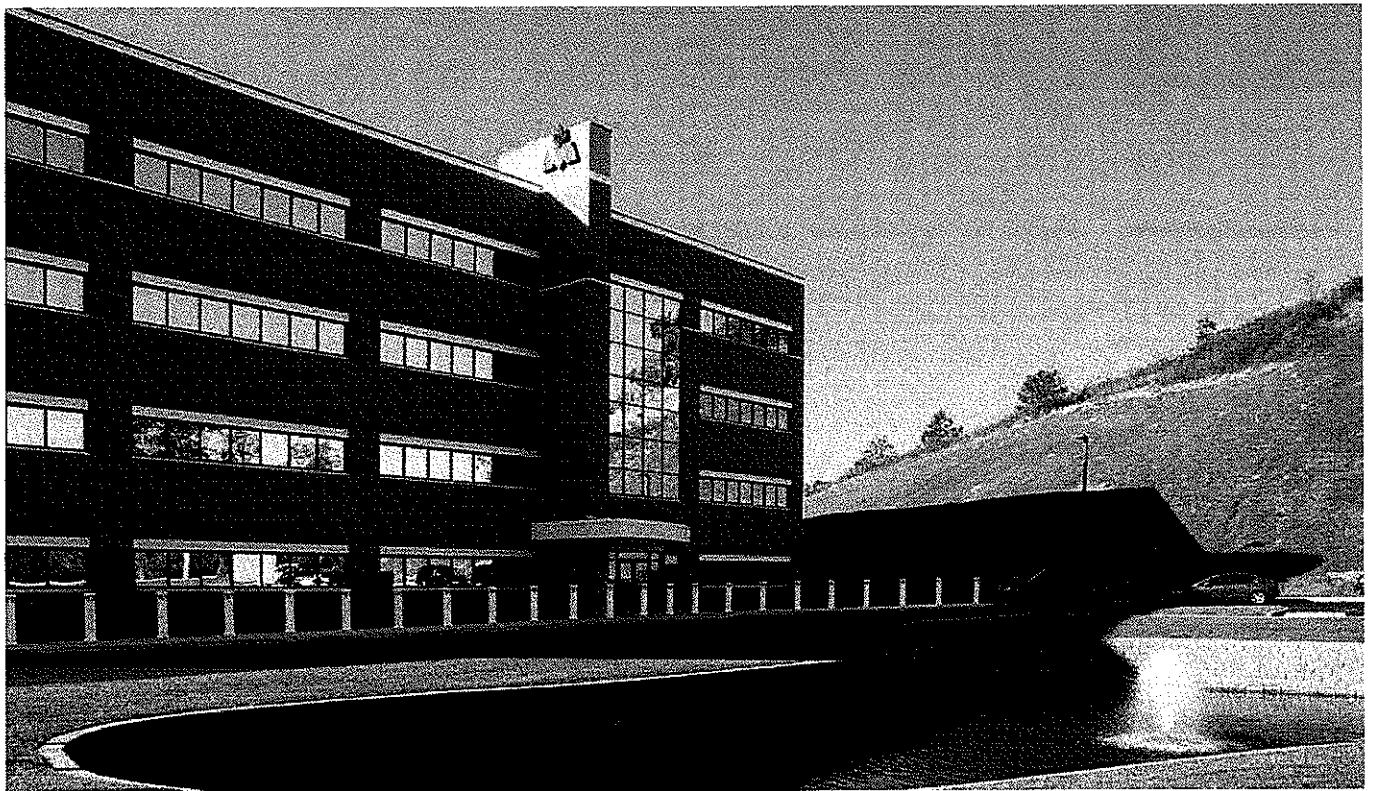
**Project Data:**  
**Square Footage:** 52,000  
**Year Occupied:** 2006  
**Project Scope:** New Construction

Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects





## Massey Coal Services Office Building West Virginia



**Owner:** Massey Coal Services

**Project Team:** Williamson Shriver Architects  
**Responsible Partner:** Gregory A. Williamson, AIA, LEED AP  
**Project Manager:** Eddie Bumpus, AIA, LEED AP  
**Structural Design:** Donald W. Beyer, PE

**Project Data:**  
**Square Footage:** 70,000  
**Project Cost:** \$13.6 Million  
**Year Occupied:** 2008  
**Project Scope:** New Construction

Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects Williamson Shriver Architects

## references

This page contains a list of references for your information. Please feel free to contact any of the following at your convenience:

**Mr. Manny Arvon**  
Superintendent  
Berkeley County Schools  
Martinsburg, WV  
(304) 267-3500

**Mr. John Bennett**  
Superintendent  
Gilmer County Schools  
Glennville, WV  
(304) 462-7386

**Dr. Frank D. Devono**  
Superintendent  
Monongalia County Schools  
Morgantown, WV  
(304) 291-9210

**Mr. Chuck Hatfield**  
Superintendent  
Putnam County Schools  
Winfield, WV  
(304) 586-0500

**Mr. Robert E. Kittle, Retired**  
Former Superintendent  
(Harrison County Schools)  
(304) 552-6890

**Mr. John T. (Ted) Mattern**  
Former Superintendent  
(Upshur, Mingo & Preston  
County Schools)  
(304) 476-4310

**Mr. Scott M. Lampinen**  
Superintendent  
Upshur County Schools  
Buckhannon, WV  
(304) 472-5480

**Ms. Carolyn Long, Retired**  
Former Superintendent  
(Braxton County Schools)  
(304) 765-7911

**Dr. Mark Manchin**  
Former Superintendent  
(McDowell & Webster  
County Schools)  
Current Contact Information:  
Executive Director  
School Building Authority of WV  
Charleston, WV  
(304) 558-2641

**Mr. Roger Propst**  
Superintendent  
Calhoun County Schools  
Mt. Zion, WV  
(304) 354-7011

**Dr. Kenna R. Seal**  
Executive Director  
WV Office of Education  
Performance Auditing  
Charleston, WV  
(304) 558-3788

**Mr. David Sneed**  
Chief of Architectural Services  
School Building Authority  
Charleston, WV  
(304) 558-2541

Williamson Shriver Architects

## references

This page contains a list of references for your information. Please feel free to contact any of the following at your convenience:

**Mr. O. Eugene "Gene" Kitts**

Sr. V. P. - Mining Services  
International Coal Group  
Scott Depot, WV  
Office: 304-760-2400

**Mr. Ken Brown, P. E.**

Director, Surface Mining  
Massey Coal Services  
Julian, WV  
Office: 304-369-8500

**Dr. Mark Manchin**

Former Superintendent  
(McDowell & Webster  
County Schools)  
Current Contact Information:  
Executive Director  
School Building Authority of WV  
Charleston, WV  
Office: 304-558-2641

**Governor Earl Ray Tomblin**

Office of the Governor  
State Capitol  
1900 Kanawha Boulevard, East  
Charleston, WV 25305  
Office: 304-558-2000

**Mr. Oshel Craigo, CEO**

Better Foods, Inc.  
209 First Avenue, South  
Nitro, WV  
Office: 304-722-3511  
Home: 304-586-3017  
Mobile: #2-304-550-2898

**Mr. Richard A. Robb**

Former Mayor  
City of South Charleston  
South Charleston, WV  
Home: 304-744-8231

**Honorable Mayor Mullens**

City of South Charleston  
South Charleston, WV  
Office: 304-744-5301  
Mobile: 304-389-1275



## testimonials

The testimonials on this page are excerpts from letters received from clients and allied professionals. Complete copies of these letters are available upon request.

"...Due to the excellent design, planning, and project management, change orders for both projects were kept to a minimum.

Of all the outstanding strengths we found with Williamson Shriver Gandee, their open line of communication remains to be their greatest quality. Regardless of how trivial or major our concerns, they always take the time to listen and solve our problems, not only during, but well after project completion. This expression of care and concern appears to be a total staff commitment"

Pamela D. Cain, Assistant State Superintendent  
Division of Instructional and Student Services  
West Virginia Department of Education  
Superintendent of Wirt and Harrison County Schools

"... I believe there are two primary reasons numerous boards of education here in West Virginia have retained their services. First is the interactive process they use with all employees and employee groups and interested citizens in planning school facilities. Secondly, the firm has continued to work (toward) in the resolution of any problems that surfaced from the very earliest project."

Charles B. Kalbaugh, Retired Superintendent  
Mineral County Schools

"Representatives from (Williamson Shriver Gandee Architects) have spent countless hours in consultation with our administrative, teaching, and service personnel gathering input on specific needs and details before submitting plans and recommendations to our Board."

"...I thank you for your support of Harrison County Schools and for making our school system not only a state but a national leader."

Robert E. Kittle, Superintendent  
Harrison County Schools

## testimonials

The testimonials on this page are excerpts from letters received from clients and allied professionals. Complete copies of these letters are available upon request.

"... We have worked closely with (Williamson Shriver Gandee Architects) for many years. Their reputation is excellent. I believe that this firm is perhaps one of the best in West Virginia when it comes to meeting the needs of the county and its students."

William C. Harvey, Retired Superintendent  
Brooke County Schools

"This letter however is not to complain but to compliment your firm on a very neat, complete, and professional set of bidding documents. The coordination ... and the consistency of the specifications were excellent."

Thomas W. Karr  
Wesam Construction Co.

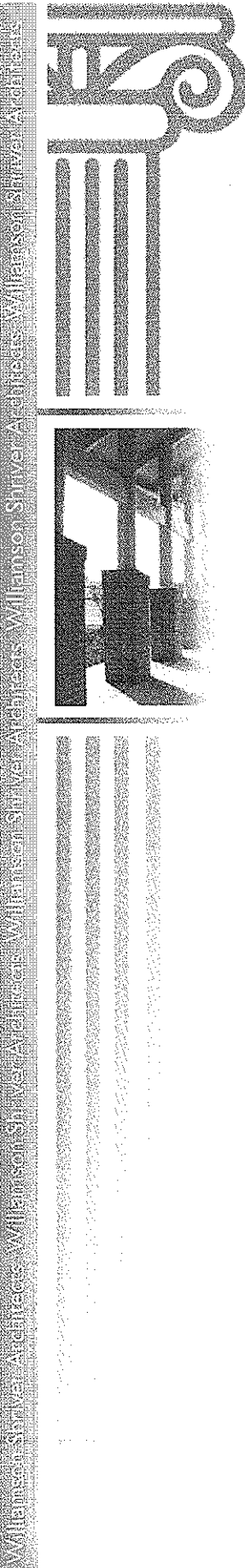
in reference to the bid for the Armed Forces Reserve Center project in Huntington, WV on which they were an unsuccessful bidder.

"(Williamson Shriver Gandee Architects) expertise and professionalism in dealing with our Clerk-of-the-Works and our Director of Maintenance was very refreshing. Mr. (Jack) Kieffer was very effective in overseeing a quality finished product..."

As Superintendent of Schools, I was able to focus on the operation of the school system, and not the construction project."

John T. Mattern, Retired Superintendent  
Upshur, Mingo & Preston

this letter was in reference to the re-roofing of Preston High School.



## testimonials

The testimonials on this page are excerpts from letters received from clients and allied professionals. Complete copies of these letters are available upon request.

"G & G Builders has worked for many years primarily on school construction with your firm and most recently selected your firm to design our new five-story highrise, Teays Corporate Centre..."

"Your performance in the design and construction management was nothing more than total professionalism ... this project went very smooth, and was completed on time and within budget."

Gary D. Young, President  
G & G Builders

"They do excellent work," Capital Projects Manager Vaughn Vakulick said. "We were impressed with their thoroughness and professionalism."

Vaughn Vakulick, Capital Projects Manager  
Monongalia County Schools

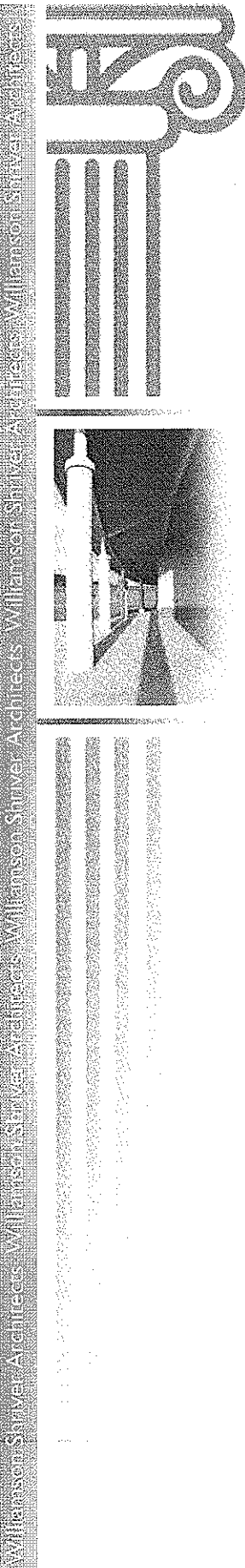
Quote from The Dominion Post Newspaper March 7, 2003.

"...She also commented on how well designed and well done the new wing of the school is." "...This is one of the cleanest and best laid-out high schools I've ever seen"

Quote from the Mountain Statesman by Secretary of State Betty Ireland during a visit to Grafton High School.

"...This is one of the nicest rinks (South Charleston Memorial Ice Arena) you will find anywhere," Lakios siad. "The ice surface, the glass, the boards are top-notch. It's a triple-A rink."

Charleston Gazette  
Dean Lakios is General Manager  
West Virginia University Hockey Program



## testimonials

The testimonials on this page are excerpts from letters received from clients and allied professionals. Complete copies of these letters are available upon request.

"The citizens and students of Barbour County are very proud to be the benefactors of such a well designed building. Our thanks to you for your foresightedness, your creativity, and most importantly, your professional support during the construction of this project."

DeEdra Lundeen, Ed.D.  
Superintendent  
Barbour County Schools

"I greatly appreciate all that you do for Barbour County Schools. You and your associates/employees definitely have provided a positive impact in our system."

Glenn Sweet, Director of Facilities  
Barbour County Schools

"I just want you to know that the school is beautiful! I love the colors. The built in cabinets are great. The storage room is a real plus! Wow what a teacher desk, in all my 30 years of teaching I've never had such a nice desk. I like the brushed blue colors. New student desks that will help teach children to be responsible and not to leave cluttered desk. Plenty of electrical outlets are available. I understand we will receive a new flat screen TV. My room didn't have the book shelves (prior to building completion) but I'm hoping they still put them in it. So exciting and yes a "Sink". I just wanted you to know that Skyview is beautiful."

Jeanette Shahan, Teacher  
Skyview Elementary School

"...This building sets a new benchmark for educational facilities in West Virginia"

Quote from the Quarter's Worth in December 2008 (Monongalia County Schools Quarterly Newspaper) by a School Board Member during a tour of the New University High School.

## testimonials

The testimonials on this page are excerpts from letters received from clients and allied professionals. Complete copies of these letters are available upon request.

"...This building sets a new benchmark for educational facilities in West Virginia"

Quote from the Quarter's Worth in December 2008 (Monongalia County Schools Quarterly Newspaper) by a School Board Member during a tour of the New University High School.

"...Our first day here was a never-ending gasp. I can't believe this is ours"

Quote from the Quarter's Worth in December 2008 (Monongalia County Schools Quarterly Newspaper) by a Student of the New University High School.

"...The nice thing about having the renovations is that our school is able to preserve tradition while expanding into modern day times."

Quote from The Dominion Post Newspaper January 12, 2009 by a Teacher of Morgantown High School.

"....The Architect was able to preserve the old entrance, it means something to everyone who has come through these doors."

Quote from The Dominion Post Newspaper January 12, 2009 by a Student of Morgantown High School.

"...I think it is wonderful, I appreciate that they left the original front on there because it was so beautiful."

Quote from The Dominion Post Newspaper January 12, 2009 by an Administrator of Morgantown High School.



# H a r p e r   E n g i n e e r i n g , p l l c

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Harper Engineering,pllc was founded in 2008 to provide innovative engineering design services to architects, owners and contractors throughout the state. We are a unique combination of eager young talent and proven experience fused together to serve all of your building systems design needs including HVAC, plumbing, lighting, electrical, and Fire Alarm.

Our goal is to design optimized systems that meet all of our client's performance, energy use, and budgetary needs. The staff at Harper Engineering has a combined 85 years of experience working with clients in a variety of fields including but not limited to K-12 Schools, hospitals, offices, airports, manufacturing, and water treatment plants.

## Services:

### HVAC Design

- Heating and Cooling load calculations
- Ductwork sizing
- Hydronic pipe sizing
- Equipment selection

### Electrical Design

- Electrical load calculations
- Panel and switch gear selection
- Lighting
- Fire alarm
- Site Utilities
- Emergency Generators
- Security and communications

### Plumbing Design

- Pipe Sizing
- Fixture Selection
- Sprinkler design
- Site Utilities

### Drafting

- Specifications
- Project Management
- Construction Documents





# Harper Engineering, PLLC

52 B Street  
St. Albans, WV 25177  
Office: 304.722.3602 Fax: 304.722.3603

Preston County Schools Fire Alarm Upgrades: New Fire Alarm Systems for Terra Alta Elementary School and Preston County High School.

Additions to Shady Spring Middle School: HVAC, Plumbing, Electrical, Fire Alarm, and Sprinkler design for a four classroom addition.

Renovations to Park Middle School: HVAC, Plumbing, and Electrical design for a 3 classroom renovation.

Additions and Renovations to Flinn Elementary School: HVAC, Sprinkler, and Electrical design for renovations to an existing 35,800 sq ft elementary school. Also included a 12,800 sq ft addition. Currently under construction.

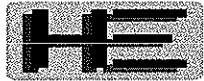
Renovations to Moorefield Elementary School: Electrical, Plumbing, Fire Alarm, and Sprinkler renovations to an existing 58,000 sq ft elementary school. Currently under construction.

Braxton Co Schools Bond Program: HVAC, Plumbing, Electrical, Fire Alarm, and Sprinkler design for additions and renovations to 6 elementary schools throughout Braxton County. Total value of bond \$24,000,000.

W. Kent Carper Justice and Public Safety Complex: HVAC, Plumbing, Electrical, Fire Alarm, and Sprinkler design for renovations to the 62,400 sq ft Justice and Public Safety Complex.

Rahall Technology and Business Center Community Based Outpatient Clinic: HVAC, Plumbing, Electrical, Fire Alarm, and Sprinkler design for an 8,500 sq ft VA outpatient clinic.

Fairmont State College WV Folklife Center: HVAC, Plumbing, Electrical, Fire Alarm, and Sprinkler design for a renovation to a 6,100 sq ft historic building.



# Harper Engineering, PLLC

52 B Street  
St. Albans, WV 25177  
Office: 304.722.3602 Fax: 304.722.3603



Jason E. Harper, PE  
(304)-541-1390  
jason@harperengwv.com

## Education

West Virginia University Institute of Technology  
Montgomery, WV  
Bachelor of Science-Mechanical Engineering

## Registrations/Professional Affiliations

Licensed Professional Engineer – WV, KY, MD  
ASHRAE  
NFPA

## Experience

Jason E. Harper, PE brings 9 years design experience to our firm. He has experience with HVAC, Electrical, plumbing, and fire alarm system design. His projects include educational facilities (including colleges and universities), health care facilities, office buildings, banks, emergency services facilities, postal facilities, and government buildings.

## Projects

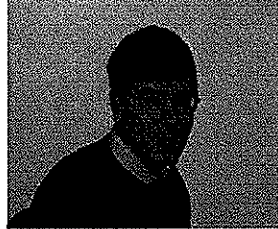
Addition and Renovation to Geary School  
Baileysville Elem. HVAC Renovations  
W. Kent Carper Justice and Public Safety Complex  
Dominion Gas Office Building  
Renovations to Glenville ES  
Addition to Shady Spring Middle School  
Addition and Renovations to Flinn Elementary  
Renovations to Park Middle School



**H a r p e r** E n g i n e e r i n g , p l l c

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O f f i c e : 3 0 4 . 7 2 2 . 3 6 0 2 F a x : 3 0 4 . 7 2 2 . 3 6 0 3



Scott D. Phillips  
(304)-722-3602  
Scott@harperengwv.com

## **Registrations/Professional Affiliations**

American Society of Plumbing Engineers

## **Experience**

Scott D. Phillips brings 26 years design experience to our firm. He has experience with mechanical, electrical, plumbing and fire suppression system design. His projects include educational facilities (including colleges and universities), health care facilities, office buildings, banks, emergency services facilities, postal facilities, and government buildings.

## **Projects**

Renovations to Glenville ES  
W. Kent Carper Justice and Public Safety Complex  
Renovations to Burnsville ES  
Terra Alta ES Fire Alarm  
Timber's Lodge  
Oak Hill Police Station  
Additions and Renovations to Little Birch Elementary  
Moses Factory Outlet- Teays Valley  
Dominion Gas Office Building  
Fairmount State University WV Folk Life Center  
Raleigh Co. BOE Credit Union  
Rahall Technology and Business Center Community Based Outpatient Clinic  
Renovations to Davis ES



# Harper Engineering, PLLC

---

52 B Street  
St. Albans, WV 25177  
Office: 304.722.3602 Fax: 304.722.3603

Kevin Mark King, PE  
[mark@harperengwv.com](mailto:mark@harperengwv.com)

## Education

West Virginia University Institute of  
Technology Montgomery, WV  
Bachelor of Science-Electrical Engineering

Bluefield State College  
Bluefield, WV  
Bachelor of Science-Computer Science

Wytheville Community College  
Wytheville, VA  
Associate Applied Science -- Computer Information Systems

## Registrations/Professional Affiliations

WV licensed Professional Engineer  
WV licensed Master Electrician

## Experience

Kevin Mark King, PE brings 6 years of electrical design experience and over 10 years of electrical construction/maintenance experience to our firm. His projects include educational facilities (including colleges and universities), health care facilities, office buildings, emergency services facilities, government buildings and industrial projects.

## Projects

Raleigh Co. 911 Center  
Mason County 911 Center  
WVARNG Fire Station  
Sissonville Middle School

Independence High School HVAC  
WVU Tech Printing Innovation Center  
Talcott Elementary School  
Greenbrier West High School Renov.