

May 21, 2015

PSC 1500000020 Expression of Interest Public Service Commission of West Virginia

201 Brooks Street

Restroom Renovations

05/21/15 11:06:04 WV Purchasing Division





MEMORANDUM

TO:

Ms. Laura Hooper, Buyer

Department of Administration

Purchasing Division

2019 Washington Street, East

Charleston, West Virginia 25305-0130

FROM:

Gregory A. Williamson

RE:

Request for Proposals for Professional Architectural Services

PSC 1500000020 Public Service Commission Restroom Renovation

DATE:

May 20, 2015

Enclosed please find five (5) copies of Request for Proposal PSC 1500000020 Public Service Commission Restroom Renovation.

/lap

Enclosures

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

MANDATE: Under W. Va. Code §5A-3-10a, 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: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. 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.

DEFINITIONS:

"Debt" means any essessment, 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.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-20-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"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.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (*W. Va. Code* §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITHESS THE FOLLOWING SIGNATURE:		
Vendor's Name: WILLYAMS SIRIVER	ARCHITECTS, 1	
Authorized Signature.	4	Date: 5/21/2015
State of West Virginia		
County of Kanawha to-wit:		
Taken, subscribed, and sworn to before me this $\mathbf{H}^{\mathbf{t}}$, 20 15
My Commission expires September 17	2013.	Δ.
AFFIX SEAL HERE	NOTARY PUBLIC	oria. Phillips
Official Seal Notary Public		Purchasing Affidevit (Revised 07/01/2012)

Lori A. Phillips villiamson Shriver Architects, Inc. 717 Bigley Avenue Charleston, WY 25302 commission expires September 17, 2019

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: PSC1500000020

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numb	ers Received:	
(Check the box ne:	ct to each addendu	m received)

	1				
	- 1	Addendum No. 1	[]	Addendum No. 6
Ĺ	/	Addendum No. 2	1]	Addendum No. 7
ſ	J	Addendum No. 3	[]	Addendum No. 8
ĺ	J	Addendum No. 4	ſ	J	Addendum No. 9
Ĺ]	Addendum No. 5	[1	Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further 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.

WILLIAMSON SHRIVER ARCHITECTS, INC.
Company
Authorized Signature

5/21/2015
Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

EXPRESSION OF INTEREST

Public Service Commission Restroom Renovation

CERTIFICATIONAND SIGNATURE PAGE

By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; understand the requirements, terms and conditions, and other information contained herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State Agency that may require registration.

REGORI A. WILLIAMSON, PRESIDENT

WHITAMSON SHRIVER ARCHITECTS

(Authorized Signature) (Representative Name, Title)

304.345.1060 304.345.3693 5/21/2015

(Phone Number) (Pax Number) (Date)



May 21, 2015

Ms. Laura Hooper, Buyer
Department of Administration
Purchasing Division
2019 Washington Street, East
Charleston, West Virginia 25305-0130

RE: Request for Proposals for Professional Architectural Services

PSC 1500000020 Public Service Commission Restroom Renovation

Dear Ms. Hooper:

Williamson Shriver Architects is pleased to submit our firm's qualifications and experience to provide architectural and engineering services for the Public Service Commission Restroom Renovation Projects as set forth in your request for proposal. We are confident that our firm and project team will provide the PSC with exceptional experience, talent and commitment to successfully complete their project and exceed their expectations.

For this project, Williamson Shriver Architects is pleased to team with Harper Engineering of St. Albans, WV. Please find attached our Expression of Interest that includes a firm brochure, introductions of our proposed project team, staff roster, and representative projects of similar size and scope.

We appreciate the request to submit our qualifications and look forward to meeting with the Agency and their administrative review team to personally present our credentials in further detail. Please give us a call if you have any questions concerning any part of our qualifications and experience.

Sincerely,

WILLIAMSON SHRIVER ARCHITECTS, INC.

Gregory A. Williamson AIA LEED AP BD+C CEFP

Architect / President

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Tab 1

Concept



Design Concepts and Project Approach

The scope of this toilet renovation project includes construction of new public toilets directly adjacent to the Public Service Commission Hearing Rooms on the first floor, and renovation of the existing six staff toilets, two on each of the three floors of the building.

Representatives of Williamson Shriver Architects have visited the project site, have reviewed drawings of the existing building, have photo-documented existing conditions, and are generally familiar with the existing spaces to be renovated. As such, our team will be able to commence design work immediately should we be selected as architect for this project.

On this project, Greg Williamson will be the Partner-in-Charge and will directly oversee all design activities as well as be the main point of contact with the Owner. Directly under Mr. Williamson's leadership, Paul Ray Kleykamp will serve as Project Architect, and will be assigned with the responsibility to produce documents and specifications based upon the design as well as to coordinate all team member activities and contributions to the project.

For this project, Williamson Shriver Architects will team with Harper Engineering, a St. Albans, WV consulting engineering firm who will provide HVAC, electrical, plumbing and fire protection design services.

Design Schedule

Design and construction of these toilets is desired by the Owner to coincide and be coordinated with the ongoing Facade Renovation Design-Build project, which is scheduled to be completed in July of 2016. Our team has reviewed this schedule and is comfortable that the work to be performed is compatible with the Owner's timeline.

Based upon the Owner's desired completion date, a master project schedule will be prepared to reflect all of the work tasks for the project organized by design phase and showing timelines and milestone dates for all tasks. We will also show the organization/individual responsible for the task. It will be organized as a horizontal bar chart. The schedule will be tested at critical intervals and measures taken to assure the schedule is maintained. Work efforts are tested against progress so that potential conflicts and delays can be detected quickly and appropriate action taken immediately to preserve scheduled milestones.

Evaluation of Existing Facility

Prior to commencing design, our project team will further investigate and evaluate your existing facility. This will be done by reviewing all available architectural and engineering drawings, visiting and physically measuring the portions of the building to be renovated and documenting its components, photo or videodocumenting the existing conditions, verifying in the field that the building components are consistent with the original documents, documenting any changes to the facility which may have been made during its approximate thirty year occupancy, evaluating the functional life expectancy of existing building systems, and reviewing all available Owner held documents such as Fire Marshal reports, hazardous materials reports, maintenance records, etc. which may impact the final scope of renovation work. Our team will then produce a Revit building model reflecting the existing conditions of the building(s).

Design Concepts

A major design criteria for this project, and for any toilet design, is compliance with the Americans with Disabilities Act (ADA). The ADA Accessibility Guidelines (ADAAG) include mandated toilet component sizes and various clearances to facilitate movement and access to persons with disabilities. The first step in the



Design Concepts and Project Approach (continued)

design process is to evaluate the dimensional space available in all of the proposed work areas to ensure that these ADAAG requirements can be met within the anticipated space.

The second step in this process is to evaluate the building population and demographics in comparison the the requirements of the International Plumbing Code (which has been adopted for enforcement by the WV Legislature) with respect to the required number of fixtures available within toilets for users of the building. Upon determining the required fixture counts, our design team

will again evaluate the space available within the perimeters of the existing toilets to ensure that adequate space is available.

A cursory evaluation of the space available indicates that, with respect to the first floor public toilets, sufficient space exists to house the two desired spaces. In our proposed conceptual plan (see Figure A), an ADA compliant passage extends westward from the existing corridor allowing access to both the mens and womens new single occupant toilets. Both of these new toilets would be fully ADA compliant.

With respect to the multi-user toilets, the present space containing the women's toilets will need to be enlarged, especially on the second and third floors to allow for the ADA accessible stall and to meet all ADA clearance requirements. The existing women's toilet on the first floor includes three water closets, while the existing upper floor women's toilets contain two each. Our proposed plan for all three floors (see Figure B) expands all three womens toilets to three water closets each. This is achieved by reconfiguring the space to move the toilet to the north slightly and thus increasing the area of the womens toilets. Additionally, the alcoves presently allowing access into both the mens and womens toilets have been captured into

the toilets, allowing sufficient space to meet all ADA clearance requirements. The fixture counts in the mens toilets are slightly decreased on the first floor, but are preserved on the sec-

ond and third floors. Also the proposed design includes a new space on the first floor, which we are currently labelling as a 'Janitor' space. There is one other janitor closet on the first floor, so this room could be used for some other use, such as storage, if desired by the Owner.

One strong advantage of our proposed reconfiguration of the multi-user toilets is that we have

kept the plumbing chase in its present location, which will reduce the need for expensive structural alterations to the slab and structural systems, and help reduce project cost. Williamson Shriver Architects will make every effort to continue to employ such cost saving concepts in the development of the design.

Women Passage
Connilor

Figure A - Proposed layout of new first floor public toilets

Throughout the design proces, Williamson Shriver Architects team will conduct multiple

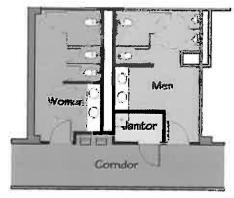


Figure B - Proposed layout of renovated first, second and third floor multi-user toilets





Design Concepts and Project Approach (continued)

programming and planning meetings that include building users and administration as necessary to obtain the best possible programming input and to ensure that all appropriate ideas are explored. We will encourage active participation by attendees. We will utilize a variety of methods to generate and describe ideas such as presentations, design charrettes, interior and exterior 3D concept modeling, and general discussions and feedback.

Similar Previous Projects

Williamson Shriver Architects has completed a large number of similar projects over its thirty plus year history. A list of recent similar previous projects is included in Tab 4 of this Expression of Interest Document. It should be noted, however, that typically these toilet renovations are a small portion of much larger overall renovation projects, as is the case in our examples.

The design steps taken in our previous projects are similar, if not identical, to the concepts expressed in this project approach document.

Design Phase

Once the final design concept is approved by the Owner, the design team will progress to the design development phase of the project. The Design Development Phase documents advance the approved schematic design by iflustrating and describing the architectural, structural, mechanical, and electrical components and systems, and other elements through the use of plans, sections, elevations, typical construction details, and diagrammatic layouts of the building systems as well as other documents to fix and describe the size and character of the work to be designed. Important details of construction will be shown, any necessary selective demolition and alterations will be indicated, interior design elements including furnishings and equipment will be conceptually defined, construction materials will be generally selected, and the building systems will be outlined and integrated with the building structure and architecture. Outline specifications will be

written and all building performance specifications will be updated. A cost estimate will be prepared reflecting the work described in the Design Development documents along with appropriate strategies to deal with any cost issues which may arise. The completed Design Development document package will be submitted to the Owner and authorities having jurisdiction for review and approval.

Construction Documents Phase

Upon approval of the Design Development Phase drawings, the project team will prepare closely coordinated construction drawings and final specifications detailing the quality levels for materials and systems needed for bidding and construction. The design team will also incorporate into the Construction Documents the design requirements of authorities having jurisdiction over the project, including but not limited to the Americans with Disabilities Act, applicable state and local building codes. ordinances, and standards, and any standards provided by the Owner. To enhance the coordination effort between the disciplines, all team members will utilize software compatible with AutoDesk Revit Building Information Modeling in the preparation of these documents.

The work of this phase will include furthering the interior design concepts previously developed by selecting material colors and patterns for inclusion into the project. Additionally, furnishings and equipment appropriate to the function and quality of the proposed design will be selected. The design team will meet as needed with the Owner to gain input regarding these interior design elements.

The design team will confer with the Owner to coordinate bidding and procurement information, the contract for construction, as well as





Design Concepts and Project Approach (continued)

the conditions of the contract for construction. All of these documents will be contained within the final Project Manual to be released to potential contractors.

The project cost estimate will be updated reflecting the work described in the Construction Documents along with appropriate strategies to deal with any cost issues which may arise. The completed Construction Documents package will be submitted to the Owner and authorities having jurisdiction for review and approval.

Bidding Phase

Williamson Shriver Architects will assist the Owner as necessary in the advertising of the project for bidding. To further competitive bidding, we will actively market the project to contractors known to specialize in work consistent with the project scope. We will assist the Owner as needed in conducting the bid opening. On behalf of the Owner, we will evaluate the bids received and delineate any options for award, and provide our recommendation as to the award for a contract for construction that is in the best interest of the Owner.

Contract Administration Phase

The construction phase may be a small portion of an architect's fee, but this phase plays a large role in our success. After the commencement of construction, Bill Ratcliffe will take the lead during the construction process. Mr. Ratcliffe has 10+ years experience as a contract administrator with Williamson Shriver Architects on all project types. As such, he is well known and respected by many commercial contractors around West Virginia. During this phase, he will be assisted by numerous members of the design team who will continue their roles from the design phases.

Member(s) of the project team will be present on the project site at two-week intervals, will attend all construction progress meetings, will become generally familiar with the progress and quality of the work completed, and

will determine in general that the work is being completed in accordance with the Contract Documents. On behalf of the Owner, we will reject any work not conforming with the Contract Documents.

In between site visits, Mr. Ratcliffe, with assistance of project team members will review and take action on contractor submittals, process change orders and payment requests, issue field memos and clarifications as needed, prepare punch lists, and certify completion of the project.

Post-Construction

Williamson Shriver Architects team will not walk away from a project at final completion. Rather, we continue to assist our clients with warrantee issues which may arise after completion. We will also conduct an eleven month walkthrough to observe any other warrantee issues, and also will conduct an interview with a committee of the Owner's staff and building users. This feedback will allow the project team to evaluate the performance of the final design, to determine whether the design adequately meets the Owner's needs, and gives our team members valuable input helping us to improve our knowledge for services on future projects.

Even after the expiration of the twelve month warrantee period, Williamson Shriver Architects continues to service clients on our completed projects. Time and again throughout our firm's history, we have assisted Owners of our completed projects years after occupancy on issues relating to the function of building components and systems. Never once have we invoiced for these services.



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Tab 2

Firm/Team Qualifications





Firm / Team Qualifications

Bullet Item 1 - Privide the name, address, phone number, email address and signature of the firm's contact person responsible for the project and having full authority to execute a binding contract behalf of the firm submitting the proposal.

Gregory A. Williamson Williamson Shriver Architects, Inc. 717 Bigley Avenue Charleston, WV 25302. Phone: 304.345.1060 x 204 Email: gwilliamson@wsgarch.com.

Millionson

Bullet Item 2 - Provide the names, function and resume of individuals within the lead firm's organization who will be assigned to this project.

Gregory A Williamson AIA LEED AP - Principal in Charge / Design Architect of Record Ted A. Shriver AIA LEED AP BD+C - Principal / Quality Assurance Paul Ray Kleykamp AIA LEED AP - Project Architect Donald W. Beyer PE - Structural Engineer William A. Ratcliffe - Construction Contract Administration

Additional information about these individuals is included under Tab 3.

Bullet Item 3 - The project team should have expertise in the A/E areas previously mentioned and required to complete this project. Provide information on all other project consultants, sub-consultants, and firms proposed to be employed by the lead firm for this project.

Harper Engineering PLLC St. Albans, WV Phone: 304.722.3602

Jason Harper PE - Partner / HVAC Design

Scott Phillips - Plumbing Design

Consulting engineering design services for HVAC, plumbing, lighting, electrical, fire alarm and fire suppression systems.

Additional information about these individuals is included under Tab 3.

Bullet Item 4 - Provide a statement of the firm's ability to handle the project in its entirety.

The information contained within this Expression of Interest will demonstrate Williamson Shriver Architects' experience and expertise in providing concise, accurate, and functional project documents, estimating, and contract administration for this project. Specifically, we refer the reader to Tab I - Design Concepts and Project Approach.

Williamson Shriver Architects has the utmost ability to handle this project in its entirety. Based upon our previous experiences, firm history, proximity to the project location, and overall tenure of our employees.





Firm / Team Qualifications (continued)

Bullet Item 5 - Provide a statement of the firm's acceptance and full understanding that any and all work produced as a result of the contract will become property of the Agency and can be used or share by the Agency as deemed appropriate.

Williamson Shriver Architects accepts and fully understands that any and all work produced as a result of the contract will become property of the Agency and can be used or shared by the Agency as deemed appropriate.

Bullet Item 6 - Provide a description of any litigation or arbitration proceedings, including vendor complaints filed with the State's Purchasing Division, disputes with other Agencies of the State of West Virginia that involved legal representation by either party relating to the firm's delivery of design services, if applicable. Also, any disputes with other Agencies of the State of West Virginia that involved legal representation by either party.

Williamson Shriver Architects, Inc. has no previous or ongoing litigation, arbitration or vendor complaints with the State Purchasing Division.

Williamson Shriver Architects recently settled a Civil Action through mediation where it was one of several defendants in Barbour County Bd. of Educ. and the West Virginia Bd. of Risk and Insurance Management v. Pat Ionadi Corp., et al., Civil Action No. 11-C-13 pending in the Circuit Court of Barbour County. The suit involved the failure of a standing seam metal roof installed on an addition to Phillip Barbour High School in Barbour County, West Virginia during a severe windstorm in 2009. The addition was built beginning in 2002. The case was brought by the Barbour County Board of Education and the West Virginia Board of Risk and Insurance Management, as subrogee, against WSA; the construction manager, G.A. Brown; the general contractor, Pat Ionadi Corp.; the roofing subcontractor, Kalkreuth Roofing and Sheet Metal, Inc.; Exterior Metal Products, Inc., the supplier of the roof; and Fabral Holdings, Inc., the manufacturer of the roof. The complaint alleged that the failure of the roof was due to design and construction errors which are attributable jointly and severally to each of the defendants.



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Tab 3

Project Organization



Organizational Chart

Public Service Commission of West Virginia

Gregory A. Williamson AIA

Partner / Designer Architect of Record

Ted A. Shriver AIA

Partner Quality Control

Project Architect

Paul Ray Kleykamp AIA Project Architect

Structural Design

Donald W. Beyer PE Structural Engineer

Construction Contract Administration

William A. Ratcliffe Contract Administrator

Harper Engineering

Jason E. Harper PE Partner-in-Charge

Scott D. Phillips Plumbing Design







Gregory A. Williamson ala LEED AP CEFP (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 the LEED Gold Spring Mills Primary 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.

In his spare time, Mr. Williamson is a musician and songwriter and enjoys recording his original music in his home studio.

Education:

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

Registration:

Architect, WV (Market), KY (Market), MD (Market), VA (Market), OH (Market), MCARB Certified (Mar

Affiliations:

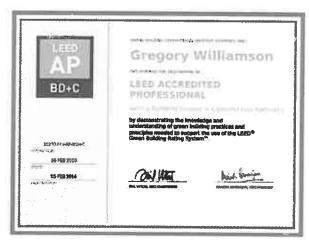
West Virginia Board of Architects 1999-Present
President 2003-2006, 2009-2011, 2014-Present
Secretary 2007-2009, 2013-2014
American Institute of Architects
American Institute of Architects - WV Chapter
President 1994 & 1995
Contractors Association of WV
Council of Educational Facility Planners Int. (CEFPI)
Certified Educational Facility Professional (CEFP)
Putnam County Board of Zoning Appeals
Member - 1997 to 2001
US Green Building Council, (USGBC)

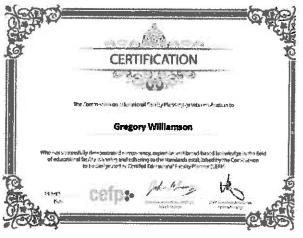




Gregory A. Williamson AIA LEED AP CEFP (Architect/President)











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.



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, WW , OH , MD , MD Green Building Certification Institute LEED Accredited Professional (LEED AP)

West Virginia State Fire Commission, 2009-Present

Affiliations:

Code / Regulatory Committee, Chair 2009-Present American Institute of Architects American Institute of Architects WV Chapter Executive Committee 2008-2013 Treasurer 2008-2013 Boone Careeer and Technical Center, Advisory Council Council of Educational Facility Planners Int. (CEFPI) Southeast Region Alternate Director 2002-2003 Southeast Region Director 2003-Present Recognized Educational Facility Professional (REFP) Contractors Association of WV Kanawha Valley Builders Association International Code Council National Fire Protection Association South Charleston Board of Health United States Green Building Council





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

The West Virginia Board of Architects

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TED A SHRIVER

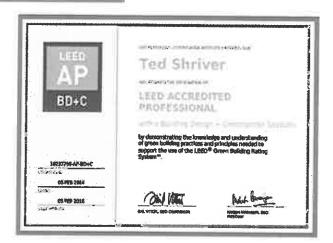
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Recognized Educational Facility Planner

Ted A. Shriver, REFP 2014

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Died Maggood

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Paul R. Kleykamp AIA LEED AP (Architect)

Mr. Kleykamp joined Williamson Shriver Architects in 2011 and serves as a Project Architect / Manager. He is a registered architect and a LEED accredited professional with over 18 years of experience on a wide range of project types including higher education, K-12 education, research facilities, military, commercial, and cultural.

Prior to Williamson Shriver Architects, Mr. Kleykamp held positions in two District of Columbia firms and worked as Project

Architect on several large and notable projects including the FDA/GSA Center for Biometrics Evaluation and Research in White Oak MD and the National Geospatial Intelligence Agency Facility in Fort Belvoir, VA.

In his spare time, Ray is an artist and enjoys creating striking compositions in mixed media.

Education:

University of Kentucky
B. S. - Architecture - 1996

Registration:

Architect, West Virginia No.

NCARB Cert. No.

Green Building Certification Institute

LEED Accredited Professional (LEED AP)

Previous Employment:

Bowie Gridley Architects 2009-2011 Kling Stubbins 2008-2009 Edward Tucker Associates 1996-2007

Affiliations:

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





Paul R. Kleykamp ala LEED AP (Architect)

The West Virginia Board of Architects

certifies that

PAUL RAY KLIVKAMP

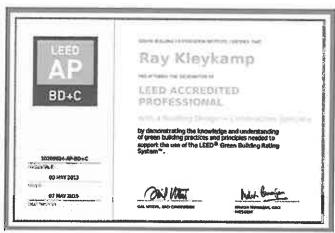
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Donald W. Beyer RE. (Structural Engineer)

Mr. Beyer is responsible for the coordination of structural design for all of Williamson Shriver Architects projects, and personally designs the structural systems for most of the firm's projects. He coordinates and integrates his design work with our in-house architectural designs as well as with mechanical and electrical engineering design performed by our consultants. He is also involved with the production of details and specifications for a project's structural systems and 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 immediate 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 within the Charleston area.

In addition to his structural responsibilities, Mr. Beyer also serves as production coordinator for all project disciplines, ensuring that appropriate staff is in place to assure on-time completion of design work.

Mr. Beyer is an avid whitewater paddler, and currently sits on the WV Whitewater Commission, appointed by Governor Wise in 2005

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



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

Certifications:

American Canoe Association
Swiftwater Rescue Instructor





Donald W. Beyer RE. (Structural Engineer)

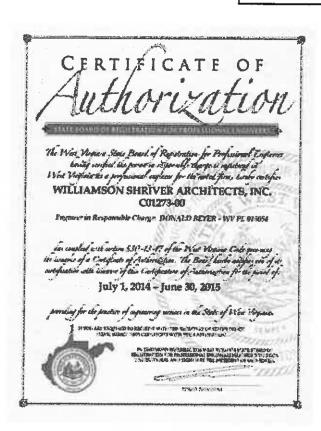


West Virginia State Board of Registration for Professional Engineers

DONALD W BEYER
WV PE #

This is to certify that the above anned PROFESSIONAL ENGINEE? has met the requirements of the law, is duly registered and is entitled to gractice engineering is the State of West Virginia.

EXPIRES June 30, 2015







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 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. Additionally, he provides educational facilities planning on numerous school projects, especially within the Eastern Panhandle of West Virginia.



Mr. Ratcliffe has obtained the designation of Recognized Educational Facility Planner through the Council of Educational Facilities Planners International (SchoolsNext) orginization.

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

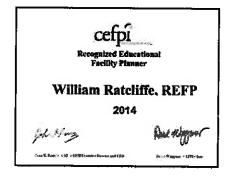
Affiliations:

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 Improvment/Preventive
Maintenance Programs
Kanawha County Schools Energy Conservation
Project Team

Previous Employment:

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

School Building Authority of WV, 1991 - 2005





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 LEED Green Associate

Experience

Jason E. Harper, PE brings 10 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

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



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

Registrations/Professional Affiliations

American Society of Plumbing Engineers

Experience

Scott D. Phillips brings 30 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

W. Kent Carper Justice and Public Safety Complex
Renovations to Burnsville Elementary School
Pioneer Community Bank
Bible Center Recreation and Ministry Building
Pulmonary Associates Office Building
Additions and Renovations to Little Birch Elementary School
Moses Factory Outlet- Teays Valley
Dominion Gas Office Building
Fairmount State University WV Folk Life Center
South Preston Pre K-8 School
Rahall Technology and Business Center Community Based Outpatient Clinic
Renovations to Davis Elementary School



Project Organization

Provide a statement or evidence of the firm or team's ability to provide services.

Williamson Shriver Architects, Inc. has extensive experience in renovation projects. We will bring to your project the talents and experience of both firm principals, Greg Williamson and Ted Shriver with 34 and 36 years of architectural experience respectively. They will be supported by Project Architect Paul Ray Kleykamp (17 years experience), structural engineer Don Beyer (25 years experience with WSA), and finally Bill Ratcliffe who has amassed over 41 years of construction project administration experience. Our team of employees is seasoned, mature, and capable boasting over 150 years of experience. We have met many challenges and overcome them with communication, commitment, and a desire to do the right thing.

The project will be managed from our office at 717 Bigley Avenue, Charleston, WV. Our office is within walking distance of the project location...only 1.9 miles or 7 minutes by car.

We are more than capable to provide architectural services for your toilet renovation project. Having been in business for 35 years in the state of West Virginia we have come to know the laws, policies, codes, and guidleines that have been set forth by the various commissions and agenies regarding architecture, construction, and engineering. Our knowledge and experience with working on West Virginia projects for the betterment of all of West Virginians has let to a high level of success. We are proud of our West Virginia heritage. Our team has designed renovations of many types on a variety of buildings throughout West Virginia. We have renovated for handicap accessibility and for safety and security. Our renovatation experience ranges from schools of all levels, vocational and career centers, colleges and universities, office building, recreational facilities, to civic facilities.

We will be teaming with Harper Engineering of St. Albans WV, who will provide HVAC, plumbing, electrical and fire protection engineering design services for this project. We have teamed with Harper Engineering on more than thirty projects in recent years and have a strong and solid working relationship.



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WILLIAMSON

SHRIVER

ARCHITECTS

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Tab 4

Similar Projects



Projects Including Toilet Renovations

The following is a list of recent projects designed by Williamson Shriver Architects that have included toilet renovations. These include either renovating existing toilets, construction of new toilets within existing building space, or both.

Clarksburg Armory Locker Room Renovation

Project Location:

Clarksburg WV

Project Description:

Renovation of locker rooms, toilets and showers in an

active armory facility

Type of Service Provided:

Architectural and Engineering 5,000 SF

Project Size: Approximately Name of Project Owner:

WV Army Reserve National Guard CMFO

Jim Skaggs

(304) 561-6550

Contract Information:

Currently under construction

Weston Armory Locker Room Renovation

Project Location:

Weston WV

Project Description:

Renovation of locker rooms, toilets and showers in a

recently decommissioned armory facility

Type of Service Provided:

Architectural and Engineering

Project Size: Approximately

1000 SF

Name of Project Owner:

WV Army Reserve National Guard CMFO

Jim Skaggs

(304) 561-6550

Contract Information:

Currently under construction

Interpretive Center of the Mound

Project Location:

South Charleston WV

Project Description:

Renovation of commercial /retail space into an interpretive museum including construction of new public toi-

Type of Service Provided:

Architectural and Engineering

Project Size: Approximately

3000 SF

lets

Name of Project Owner:

City of South Charleston

Carlton Lee, Former City Manager

(304) 744-5300

Contract Information:

Construction completed in 2008



ARCHITECTS



Little Creek Conference Center

Project Location: South Charleston WV

Project Description: Renovation of a golf course clubhouse into a conference

and dining facility including construction of new public

toilets

Type of Service Provided: Architectural and Engineering

Project Size: Approximately 7,500 SF

Name of Project Owner: City of South Charleston

Carlton Lee, Former City Manager

(304) 744-5300

Contract Information: Construction completed in 2014

Moorefield High School

Project Location: Moorefield WV

Project Description: Renovation and major additions to an existing school

facility including construction of new and renovation of

old public and private toilets Architectural and Engineering

Type of Service Provided:

105,863 SF

Name of Project Owner:

Project Size:

Hardy County Schools

Barbara Whitecotton, Superintendent

510 Ashby St. Moorefield WV

(304) 530-2348

Contract Information: Currently under construction with anticipated

completion in 2015

East Hardy High School

Project Location: Baker, WV

Project Description: Renovation and major additions to an existing school

facility including construction of new and renovation of

old public and private toilets

Type of Service Provided:

Architectural and Engineering

Project Size:

94,110 SF

Name of Project Owner: **Hardy County Schools**

Barbara Whitecotton, Superintendent

510 Ashby St. Moorefield WV (304) 530-2348

Contract Information: Currently under construction with

anticipated completion in 2015







Moorefield Elementary School

Project Location: Moorefield WV

Project Description: Renovation and major additions to an existing school

facility including construction of new and renovation of

old public and private toilets

Type of Service Provided:

Name of Project Owner:

Architectural and Engineering 51,359 SF

Project Size:

Hardy County Schools

Barbara Whitecotton, Superintendent

510 Ashby St. Moorefield WV (304) 530-2348

Contract Information:

Completed in 2011

Poca Elementary / Middle School

Project Location:

Poca, WV Project Description:

Renovation and major additions to an existing school facility including construction of new and renovation of

old public and private toilets

Type of Service Provided:

Architectural and Engineering

Project Size:

107,687 SF

Name of Project Owner:

Putnam County Schools

Harold "Chuck" Hatfield, Superintendent

77 Courthouse Drive Winfield WV 25213 (304)-586-0500

Contract Information:

Completed in 2013

Winfield Elementary School

Project Location: Winfield, WV

Project Description: Renovation and major additions to an existing school

facility including construction of new and renovation of

old public and private toilets Architectural and Engineering

Type of Service Provided:

59.509 SF

Project Size:

Name of Project Owner:

Putnam County Schools

Harold "Chuck" Hatfield, Superintendent

77 Courthouse Drive Winfield WV 25213 (304)-586-0500

Contract Information:

Completed in 2014





Scott Teays Elementary School

Project Location:

Scott Depot, WV

Project Description:

Renovation and major additions to an existing school

facility including construction of new and renovation of

old public and private toilets

Type of Service Provided:

Architectural and Engineering

Project Size:

31,253 SF

Name of Project Owner:

Putnam County Schools,

Harold "Chuck" Hatfield, Superintendent

77 Courthouse Drive Winfield WV 25213 (304) 586-0500

Contract Information:

Completed in 2010

Webster County High School

Project Location:

Upper Glade, WV

Project Description:

Renovations to an existing school facility including

construction of new student toilets

Type of Service Provided:

Architectural and Engineering

Project Size:

18.023 SF

Name of Project Owner:

Webster County Schools

Michael Bonnett, Director of Maintenance

315 South Main Street Webster Springs WV 26288

(304) 847-5638

Contract Information:

Completed in 2015

Martinsburg North Middle School

Project Location:

Martinsburg, WV

Project Description:

Renovations to an existing school facility including

construction of new student toilets

Type of Service Provided:

Architectural and Engineering

Project Size:

74.349 SF

Name of Project Owner:

Berkeley County Schools,

Manny P. Arvon, Superintendent

401 South Queen Street Martinsburg, WV 25401

(304) 267-3514

Contract Information:

Completed in 2015





Hedgesville Elementary School

Project Location: N

Martinsburg, WV

Project Description:

Renovation and major additions to an existing school

facility including construction of new and renovation

of old public and private toilets Architectural and Engineering

Type of Service Provided:

Project Size: 56,479 SF

Name of Project Owner:

Berkeley County Schools

Manny P. Arvon, Superintendent

401 South Queen Street Martinsburg, WV 25401

(304) 267-3514

Contract Information:

Completed in 2007

Martinsburg South Middle School

Project Location:

Martinsburg, WV

Project Description:

Renovation and major additions to an existing school facility including construction of new and renovation

of old public and private toilets

Type of Service Provided:

Architectural and Engineering

Project Size:

77,767 SF

Name of Project Owner:

Berkeley County Schools

Manny P. Arvon, Superintendent

401 South Queen Street Martinsburg, WV 25401

(304) 267-3514

Contract Information:

Completed in 2005

Berkeley Springs High School Gymnasium Building Renovations

Project Location:

Berkeley Springs, WV

Project Description:

Renovations to an existing gymnasium building including complete renovation of old toilets and locker rooms

Type of Service Provided:

Architectural and Engineering

Project Size:

35,553 SF

Name of Project Owner:

Morgan County Schools

David Banks, Superintendent

247 Harrison Ave

Berkeley Springs, WV 25411

(304) 258-2430

Contract Information:

Project designed in 2013 but remains

unbuilt; Owner awaiting funding



Moorefield High School Additions and Renovations Moorefield, West Virginia



Owner: Hardy County Board of Education
Ms. Barbara Whitecotton, Superintendent

Project Team: Williamson Shriver Architects, Inc.
Responsible Partner: Gregory A. Williamson, AIA, LEED AP
Project Manager: Dana K. Scarberry, AIA Assoc.

Structural Design: Donald W. Beyer, PE

Const. Admin.: Bill Ratcliffe

Construction Mgr.: Howard Shockey and Sons, Winchester VA

Project Data:

Square Footage: Renovation 44,530 - Addition 61,333 - Total 105,863

Project Cost: \$22.9 Million

Year Occupied: Under Construction - Anticipated August 2015

Funding: SBA and Local Bond

Project Scope: Major Additions and Renovation









East Hardy High School Additions and Renovations Baker, West Virginia



Owner: Hardy County Board of Education
Ms. Barbara Whitecotton, Superintendent

Project Team: Williamson Shriver Architects, Inc.
Responsible Partner: Gregory A. Williamson, AIA, LEED AP
Project Manager: Andrew Crawford, AIA Assoc.

Structural Design: Donald W. Beyer, PE

Const. Admin.: Bill Ratcliffe

Construction Mgr.: Howard Shockey and Sons, Winchester VA

Project Data:

Square Footage: Renovation 57,918 - Addition 36,192 - Total 94,110

Project Cost: \$19.9 Million

Year Occupied: Under Construction - Anticipated August 2015

Funding: SBA and Local Bond

Project Scope: Major Renovations and Additions







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Poca Elementary/Middle School Additions and Renovations Poca, West Virginia



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

Project Team: Williamson Shriver Architects, Inc.

Responsible Partner: Gregory A. Williamson, AIA Project Manager: Greg Martin, AIA Assoicate Structural Design: Donald W. Beyer, PE

Project Data:

Square Footage: 107,687

Capacity: 365 Elementary School Students 325 Middle School Students

Project Cost: \$18.2 Million

Year Occupied: 2013 Funding: Local Bond

Project Scope: Major Addition and Renovation

The Poca Middle / Elementary project was a complicated multi-phased renovation / addition project combining a largely new middle school and a renovated existing elementary school under one roof. The middle school portion includes a 66,151 SF one and two-story addition with an 11,700 SF renovation. The addition includes new regular and science classrooms, music/band, and art classrooms, media center, computer labs, dining/commons areas, kitchen, gymnasium and administration space. Elementary school renovations include new finishes, HVAC, lighting, reconfigured classroom spaces, new toilets, new windows, and new exterior facade. The phasing of this project allowed the Owner and students to safely occupy the two schools throughout construction occurring over two school years.









SHRIVER

Winfield Elementary School Additions & Renovations Winfield, West Virginia









Owner:

Putnam County Board of Education Harold H. "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:

24.800 New

39,696 Renovated

Project Cost:

\$11.5 Million

Year Occupied:

2014

Funding:

Local and SBA

Project Scope:

Addition and Renovation - This project included multiple additions as well as complicated phased renovations to an existing elementary school. The additions included a new administrative office, media center, toilets, 12 classrooms, and an expanded dining room. Renovations occurred with the building fully occupied throughout

construction over part of two consecutive school years.





Scott Teays Elementary School Addition and Renovations 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:

Project Scope:

Square Footage: 9.645 Project Cost: \$3.9 Million Year Occupied: 2010 Funding: SBA and Local

> Major Addition and Renovations - The existing Scott Teays Elementary School consisted of a single building constructed in four sections from the early 1950s through the 1970s. The mechanical, electrical systems and other building components were in poor shape at the start of this project. Additionally, many students were located in six outside portable classrooms. This project included a new classroom / office / media center addition to eliminate the portables, and a complete renovation and modernization throughout the existing building. The project also included an 'International School' classroom component for numerous Japanese students living in the region.





Martinsburg North Middle School Martinsburg, West Virginia







Owner: Berkeley County Board of Education

Mr. Manny P. Arvon, Superintendent

mparvon@k12.wv.us (304) 267-3514

Project Team: Williamson Shriver Architects, Inc.

Responsible Partner: Gregory A. Williamson, AlA

Project Manager: Andrew Crawford
Structural Design: Donald W. Beyer, PE

Const. Admin.: Bill Ratcliffe

Project Data:

Square Footage: Addition 30,749 - Existing 71,872 - Total 102,621

Capacity: 612 Students
Project Cost: \$10.25 Million

Year Occupied: Under Construction - Anticipated August 2015

Funding: SBA and Local

Project Scope: Major Additions and Renovation - Multi-phased project





Martinsburg South Middle School Martinsburg, West Virginia









Owner: Berkeley County Board of Education

Mr. Manny P. Arvon, Superintendent

Project Team: Williamson Shriver Architects, Inc.

Responsible Partner: Gregory A. Williamson, AIA

Project Manager: Dana K. Scarberry Structural Design: Donald W. Beyer, PE

Const. Admin.: Bill Ratcliffe

Project Data:

Square Footage: 32, I 34 addition Capacity: 850 Students Project Cost: \$10 Million Year Occupied: 2007

Funding: SBA and Local

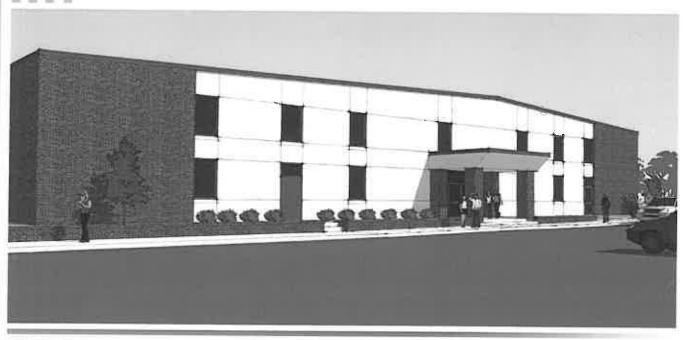
Project Scope: Major Addition and Renovation



ABCHITCCTS



Berkeley Springs High School Gym Renovations Berkeley Springs, West Virginia



Owner: Morgan County Board of Education

Mr. David Banks, Superintendent

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

Structural Design: Donald W. Beyer, PE

Const. Admin.: Bill Ratcliffe

Project Data:

Square Footage: Renovation 34,519 - Addition 1,100

Project Cost: \$5 Million
Year Occupied: Unbuilt
Funding: SBA and Local

Project Scope: Addition and Renovation - This project included the complete renovation of an existing 1970's era sympasium building. Work included reconfigura-

of an existing 1970's era gymnasium building. Work included reconfiguration of existing locker rooms and ancillary areas, new finishes, new HVAC, electrical, plumbing, window replacement, roofing, and facade replacement. While design for the work of this project is complete, as of 2014, the project

remains unbuilt awaiting funding.





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. David Banks
Superintendent
Morgan County Schools
Berkeley Springs, WV
(304) 258-2430

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

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

Ms. Barbara Whitecotton Superintendent Hardy County Schools Moorefield, WV (304) 530-2348





Williamson Shriver Architects, Inc. 717 Bigley Avenue Charleston WV . 25302

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