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Header @ 1

[List View](#)

[General Information](#) [Contact](#) [Default Values](#) [Discount](#) [Document Information](#) [Clarification Request](#)

Procurement Folder: 1601327

Procurement Type: Central Purchase Order

Vendor ID: 000000209931

Legal Name: NEW RIVER ENGINEERS INC

Alias/DBA:

Total Bid: \$0.00

Response Date: 01/29/2025

Response Time: 9:39

Responded By User ID: tlfcottle

First Name: Tiffany

Last Name: Cottle

Email: tlc@nreivv.com

Phone: 13043427168

SO Doc Code: CE01

SO Dept: 0310

SO Doc ID: DNR2500000002

Published Date: 1/13/25

Close Date: 1/29/25

Close Time: 13:30

Status: Closed

Solicitation Description: A&E - Buffalo and Leon Public Access Sites Improvements

Total of Header Attachments: 1

Total of All Attachments: 1



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

State of West Virginia
Solicitation Response

Proc Folder: 1601327
Solicitation Description: A&E - Buffalo and Leon Public Access Sites Improvements
Proc Type: Central Purchase Order

Solicitation Closes	Solicitation Response	Version
2025-01-29 13:30	SR 0310 ESR01292500000004624	1

VENDOR
000000209931
NEW RIVER ENGINEERS INC

Solicitation Number: CEOI 0310 DNR2500000002
Total Bid: 0
Response Date: 2025-01-29
Response Time: 09:39:52
Comments:

FOR INFORMATION CONTACT THE BUYER
Joseph E Hager III
(304) 558-2306
joseph.e.hageriii@wv.gov

Vendor		
Signature X	FEIN#	DATE

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

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Civil engineering				0.00

Comm Code	Manufacturer	Specification	Model #
81101500			

Commodity Line Comments:

Extended Description:

Design and Contract Administration of Boat Launch Facilities Improvements New Construction.



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

State of West Virginia
Centralized Expression of Interest
Architect/Engr

Proc Folder: 1601327			Reason for Modification:
Doc Description: A&E - Buffalo and Leon Public Access Sites Improvements			
Proc Type: Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	Version
2025-01-13	2025-01-29 13:30	CEOI 0310 DNR2500000002	1

BID RECEIVING LOCATION

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

VENDOR

Vendor Customer Code:

Vendor Name : New River Engineers, Inc.

Address : 501 Eagle Mountain Road

Street :

City :Charleston


State : WV **Country :** **Zip :** 25311

Principal Contact : Jessie O. Parker, Jr. P.E./CEO

Vendor Contact Phone: 304-342-7168 **Extension:**

FOR INFORMATION CONTACT THE BUYER

Joseph E Hager III
(304) 558-2306
joseph.e.hageriii@wv.gov

Vendor Signature X  **FEIN#** 55-0764054 **DATE** 01/28/25

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

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

(Printed Name and Title) _____

(Address) _____

(Phone Number) / (Fax Number) _____

(email address) _____

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

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

(Company)

(Signature of Authorized Representative)

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

(Phone Number) (Fax Number)

(Email Address)

New River Engineers, Inc.



January 28, 2025

The Division of Natural Resources
Department of Administration
Purchasing Division 2019 Washington Street East
Charleston, WV 25305-0130

Re: CEOI-Professional Architectural/Engineering Services
CEOI 0310 DNR2500000002
Buffalo and Leon Public Access Sites Improvements

To Whom it May Concern:

We are pleased to submit our expression of interest for providing professional architectural/engineering services on the above referenced project.

New River Engineers, Inc. (NREI) is a highly qualified and experienced environmental / civil engineering firm providing services for municipal, federal, state, industrial and commercial clients throughout the states of West Virginia, Ohio, Kentucky, and Virginia.

For over 43 years NREI has a history of completing projects on time, under budget and without any successful litigation against us or our client, a record no other firm can match.

We would appreciate an opportunity to present our detailed qualifications at a mutually convenient date and time.

Please call if you have any questions or need further information.

Very Truly Yours,

NEW RIVER ENGINEERS, INC.

Jessie O. Parker, Jr., P.E.,
CEO
Email: jop@nreiwv.com

Enclosures

Division of Natural Resources



**Expression of Interest
For
Architectural and Engineering Services
For
Buffalo and Leon Public Access Sites Improvements
CEOI DNR2500000002**

January 2025

Presented by:

NEW RIVER ENGINEERS, INC.



**501 Eagle Mountain Road
Charleston, WV 25311
(304) 342-7168**

**202 School Drive
Shrewsbury, WV 25015
(304) 595-3290**

**507 Richland Avenue, Suite 201
Athens, OH 45701
(740) 566-5699**

**3041 University Avenue, Suite 6
Morgantown, WV 26505
(681) 668-1809**

**156 Woodrow Avenue, Suite 2A
St. Clairsville, OH 43950
(740) 695-9977**

**WVDNR
CEOI DNR2500000002**

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WVDNR
CEOI DNR250000000

EXPRESSION OF INTEREST

New River Engineers Inc. (NREI), formerly S & S Engineers, Inc., is pleased to express our interest in providing environmental, engineering, architecture, and surveying services to the WV Division of Natural Resources (Agency). Our team is a civil / environmental engineering firm and is noted for design excellence and client focus. Our team's integrated design approach, our commitment to design quality, as well as our architectural and construction experience will help to ensure the quality of services that we will provide to the Agency. Below, please find additional qualifications that make our team uniquely qualified to assist you with your potential needs:

We have a history of providing high quality design and engineering management services throughout West Virginia, Ohio, Kentucky, and Virginia. This quality has been recognized by the quantity of our repeat clients. We will use our engineering abilities and extensive design experience to aid the Agency as any need would arise.

As CEO of our firm, Mr. Jessie O. Parker, Jr., P.E. will lead projects for the Agency. Mr. Parker has a Bachelor of Science in Civil Engineering from WVU Institute of Technology and a Master of Science in Engineering from Marshall University. Mr. Parker has a vast amount of experience working in the municipal market and has spent his entire career in the utility / infrastructure sector of engineering. Mr. Parker will be assisted by Mr. Matt Shelton, VP, PM, Mr. Christopher Burford, COO, PM, Mr. Ashok Sanghavi, P.E., DEE, QEP, Mr. Randy Crace, P.S., Mr. Charles Kurzyna P.E., P.S., Mr. Eric Hartwell, P.E., Mr. Josh Cook, P.E., and the rest of our staff.

We have the training, experience, and multi-discipline support to meet the needs of our clients. Due to our small size, our Engineers and Architects become well rounded and deeply involved with each Project. Our Engineers and Architects are able to put their heads together to create an excellent working knowledge of projects, creating high quality, personalized, and professional services. We would like to thank you for this opportunity and if we can be of service to you in this matter, please don't hesitate to contact us at (304) 342-7168.



COMPANY PROFILE

NEW RIVER ENGINEERS, INC.

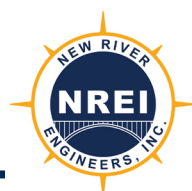
New River Engineers, Inc. (NREI) is an engineering, surveying, and consulting firm that has been providing quality service to our clients and the industries for over 43 years. Mutual respect and trust are the cornerstones in the relationships established and maintained with our clients. NREI strives to perform all work in a professional and cost-effective manner, while providing our clients with quality and excellence.

The firm is currently managed by Mr. Jessie O. Parker, Jr., P.E. - CEO and Mr. Christopher D. Burford - COO. NREI has successfully provided an integrated approach to utility projects for our clients. NREI provides professional services to facility owners and operators, architects, and contractors throughout Ohio, West Virginia, Kentucky, Virginia and North Carolina and many others. NREI services range through all facets of civil engineering design as well as construction administration and project management.

Our staff combines advanced technology with many decades of surveying, mining, and engineering experience and includes two professional engineers, one professional surveyor, four degreed engineers, AutoCAD/engineer technicians and ten full time survey crews.

As a full-service engineering and surveying firm, NREI can provide a whole host of services to our clients including, but not limited to the following:

- Construction Design
- Construction Management
- Construction Surveying
- Geotechnical Engineering & Drilling Management
- Environmental Permitting (WVDEP, NPDES, OAQ and USACOE)
- Underground / Surface Mine Engineering
- Underground / Surface Mining Surveying
- Civil Site Design / Engineering / Planning
- Drainage Design / Engineering / HECRAS
- Aerial Mapping
- Compaction Testing with Nuclear Density Gauge
- Subsurface Utility Locate Surveys with Ground Penetrating Radar & Pipe and Cable Locators
- Ohio DNR Environmental Permitting
- Oil & Gas Surveying
- Boundary & Property / Topographical Surveying
- GPS RTK & Static Surveying
- Reserve Studies



NREI remains committed to the idea of providing high quality, client focused, design solutions that meet budget and schedule requirements. This commitment to quality has been recognized through the long-term client relationships that we have developed. NREI has the qualified professionals available to provide services throughout the duration of a project from the initial planning phases through construction completion and beyond.

NREI utilizes the abilities of designers with many years of experience in their area of expertise, teamed with younger designers on a "best resource for the project approach". We also provide project management services at levels ranging from general oversight to complete project delivery through all phases of design and construction. Our personnel have worked in both the private and public sector and are familiar with many methods of project delivery.

NREI has developed the following philosophy to guide the performance of its services:

- Provide superlative design services to our clients in new construction, improvements, and daily operations.
- Perform work in a timely, accurate and professional manner.
- Present multiple alternatives and solutions whenever possible.
- Work with our clients to control project costs.
- Be a technical sounding board for our clients in all situations.
- Strive to maintain professional competency through continuing education and training.

NREI utilizes a practical application approach to all projects throughout the design process to provide a well-rounded result. This methodology emphasizes the best overall solution, meeting all the client's needs, instead of just the best technical solution. We believe our small size provides a distinct advantage to our clients and affords us the freedom to easily team with the clients to achieve the overall best possible result.



SCOPE OF WORK

The West Virginia Department of Natural Resources is looking for licensed architectural / engineering firms (A/E) to provide architectural/engineering services for renovation of an existing boat ramp and related facilities located along the Kanawha River in Leon, Mason County WV, and to provide the same with respect to an existing stairway at another PAS location along the Kanawha River in Buffalo, Putnam County, WV..

Some of the services that will be requested for these projects will include, but not limited to:

- Design plans and specifications
- Construction administration

New River Engineers, Inc. (NREI) will provide any other services required by the Agency for the implementation of the projects.



PLAN OF APPROACH

New River Engineers, Inc. (NREI) has been serving various communities for over 43 years. NREI believes in offering personal services as well as professional services. The following is a draft approach from project conception through project completion of the services NREI can provide.

NREI believes in a team approach for the development of projects. Therefore, our first task will be to meet with Agency officials to review existing data, reports, etc., and to ascertain the need of the specific project. Following data gathering, we will then evaluate alternatives and develop a cost-effective proposal that meets existing and future needs of a specific project. Throughout the process, Agency officials will be kept informed and involved in all important matters.

NREI will assist the Agency in preparation and submission of any funding application needs. Once the funding has been secured, we will then begin to develop detailed engineering drawings and specifications for the project. As information is gathered, it will be reviewed with Agency officials to allow comment and coordination as the project progresses. The project engineer will be involved during all phases of developing a project, obtaining funding, design, and construction to assure coordination with Agency personnel, and regulatory and funding agencies.

PRELIMINARY ENGINEERING REPORT

Our next task will be the preparation of a Preliminary Engineering Report. Specifically, the report will be organized in accordance with regulatory and funding agency requirements as follows:

1. Introduction and Overview
2. Planning Area and Future Needs
3. Evaluation of the Existing System
4. Proposed Improvements/Upgrades
5. Alternate Solutions
6. Cost Estimates – Capital and O & M
7. Environmental Issues
8. Public Participation
9. Final Plan Selection
10. Implementation

Prior to publication of the final report, all information will be shared and reviewed with Agency officials to assure that concerns are addressed.



DESIGN PHASE

NREI will prepare contract documents including plans and specifications conforming to funding agencies requirements. Our design phase will be carried out as follows:

1. Define Existing Conditions
 - a. Assemble and evaluate data to eliminate conflicts and redundancy.
 - b. All major decisions regarding data will be discussed with Commission officials. Important data sources include, but are not limited to the following:
 - i. Agency Officials
 - ii. WV Department of Environmental Protection
 - iii. USDA Rural Development
 - iv. Soil Conservation Service
 - v. U.S. Corps of Engineers
 - vi. Local Citizens and Groups
2. Identify Project Work
 - a. Evaluate existing data, reports, and design drawings, if available
 - b. Evaluate existing site.
 - c. Evaluate environmental aspects.
 - d. Summarize existing problems and make presentation.
3. Preliminary Design
 - a. Preliminary layout of proposed project
 - b. Land surveys for mapping, rights-of-way, and / or land acquisitions
 - c. Coordination with the Agency, WVDEP, USDA-RD and WVDOH
 - d. Preliminary Cost Estimates
 - e. Preliminary review with the Agency
4. Final Design
 - a. Incorporate review comments from the Agency, WVDEP, USDA-RD, and other agencies.
 - b. Prepare detailed specifications and final design report in accordance with state and federal guidelines.
 - c. Attend public meetings.
 - d. Prepare final cost estimates.
 - e. Secure permits from WVDEP, WVDOH, and other agencies
 - f. Prepare bid documents.
 - g. Conduct pre-bid conference.
 - h. Assist in advertising for bids, attend bid opening and assist in evaluation of bids with recommendations for awarding the construction of the project(s)



CONSTRUCTION PHASE

NREI will provide the following services during the construction phase of the project:

1. Administrative Services
 - a. Assist and advise the Agency in the preparation of construction contracts for signature(s)
 - b. Issue a "Notice to Proceed" to the appropriate Contractor(s)
 - c. Provide consultation and advise the Agency during construction.
 - d. Preparation of elementary and supplementary sketches and / or drawings required to resolve problems arising from actual field conditions encountered.
 - e. Review and approve shop drawings, diagrams, illustrations, brochures, catalog data, schedules, and samples, results of tests and inspections, other data which the contractor(s) is required to submit, but only for conformance with the design concept of the Project and compliance with the information given in the contract documents.
 - f. Receive and review maintenance and operating instructions, schedules, guarantees, bond, and certificates of inspections which are to be assembled by the contractor(s) in accordance with the contract documents.
 - g. Review and approve requests for periodic and final payments to the contractor(s)
 - h. Issue certificates of completion to the Agency for completed construction contracts.
 - i. Review original drawings and provide to the Agency a digital copy on disk and two (2) sets of black line prints of "as-built" plans.
 - j. Advise the Agency whether the project can meet the project performance standards.
 - k. Attend monthly meetings during the construction period.
 - l. Represent the Agency in technical matters and litigation, if required
 - m. Provide engineering services during start-up of the facility.
 - n. Provide training to Agency employees for the operation of the new facility.
 - o. Provide one (1) year project performance certification.
2. Field Services
 - a. A Qualified Design Professional will make periodic visits to the site to observe the progress and quality of the executed work, and determine, in general, if the work is proceeding in accordance with the contract documents.
 - b. Efforts will be directed toward providing assurance to the Agency that the completed project will conform to the requirements of the contract documents.
 - c. Make general monthly construction progress reports to the Agency.
 - d. Observe initial operation of the project, or any performance tests as required by the specifications.



- e. Make final inspection and report on the completed project.
 - f. Advise the Agency of any special test or necessary outside services that may be required to assist construction of the project.
 - g. On the date, one (1) year after the initiation of the operation of the project, a Professional Engineer shall certify to the Agency whether the project can meet the project performance standards in accordance with requirements for the project.
3. Resident Inspection Services During Construction
- a. A Resident Project Representative(s) will be furnished for each construction contract (as a minimum) to provide extensive representation at the project site during the construction phase.
 - b. Through more extensive on-site observations of the work in progress and field checks of materials and equipment by the Resident Project Representative(s), the Agency will be provided further protection against defects and deficiencies in the work
 - c. In addition to the general duties outlined above, the Resident Project Representative(s) will:
 - i. Observe the installation of approved materials and equipment and construction techniques and procedures in accordance with contract documents.
 - ii. Aid in public relations activities as the construction progresses through private property.
 - iii. Monitor the construction schedule and report conditions which may cause delay in completion.
 - iv. Review contract documents with the contractor's superintendent
 - v. Obtain necessary interpretations and transmit them to the contractor.
 - vi. Consider the contractor's suggestions and recommendations, evaluate them, and submit them with recommendations for a final decision.
 - vii. Attend field meetings as directed and report on the proceedings.
 - viii. Observe tests required by the contract documents, and record and report test procedures and, where applicable, the results
 - ix. Maintain records at the construction site in an orderly manner, including correspondence, change orders, supplementary drawings, requests for payment, and names and addresses of contractors, subcontractors, and principal material suppliers.



- x. Keep a journal or logbook recording time and activities related to the project, weather conditions, nature and location of work being performed, verbal instructions and interpretations given to the contractor, and specific observations, record any occurrence of work that might result in a claim for a change of contract sum or contract time, and maintain a list of visitors, their titles, and time and purpose of their visit.
- xi. Review applications for payment submitted by the contractor and forward them with recommendations for disposition.
- xii. Prepare a punch list as construction nears completion and inform contractor of items on punch list.
- xiii. Assist in final inspection of the work.

SPECIAL SERVICES

- 1. Land Surveys
 - a. Easements and right-of-way plat maps
 - b. Verify existing aboveground and underground utilities.
 - c. Construction stakeout of proposed improvements of connection with existing utilities
- 2. Attendance at Public Meetings to represent the Agency on technical matters.
- 3. Attendance at Technical Meetings with the Agency, DEP, etc.
- 4. Furnish technical assistance to the accountant and legal staff.
- 5. Provide technical testimony before courts and / or administrative hearings related to the project.



PROJECT EXPERIENCE

1. Anstead Retreat Campground, Fayette County, WV

- **Description:** Site/civil design of 68 site campground with full utility hookups. Design includes but is not limited to site layout, roadways, site grading, water, and sewer.

2. Meadowland Campground Project, Putnam County, WV

- **Description:** Site/civil design of 168 site campground with full utility hookups. Design includes but is not limited to site layout, roadways, site grading, water, and sewer

3. WV DNR Coopers Rock State Park Water/Wastewater System Improvements, Preston County, WV

- **Description:** Proposed evaluation of the existing water treatment, distribution and storage system and wastewater system and recommend and design of improvements.

4. WVDNR Canaan Valley State Park Wastewater System Improvements, Tucker County, WV

- **Description:** Proposed evaluation of the existing park lodge wastewater treatment plant, campground wastewater treatment plant, and ski lodge wastewater treatment plant and associative collection system and recommend and design of improvements.

5. Kanawha PSD Lens Creek Sewer Extension, Kanawha County, WV

- **Description:** 7,000 sq. ft. Volunteer facility with three bay vehicle garage, meeting room, small kitchen, personnel equipment storage, restrooms, and conference room

PROJECT MANAGEMENT

With over 100 years of combined professional experience, the project team will be made up of the following personnel, along with the rest of New River Engineers, Inc.

Jessie O. Parker, Jr., P.E. Email: jop@nreiwv.com	Chief Executive Officer / Principal Engineer
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Christopher D. Burford Email: cburford@nreiwv.com	Chief Operating Officer
--	-------------------------

D. Matt Shelton Email: dms@nreiwv.com	Project Manager
--	-----------------

Charles "Chuck" B. Kurzyna, P.E., P.S. Email: ckurzyna@nreiwv.com	Senior Engineer/ Surveyor
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Eric T. Hartwell, P.E. Email: eth@nreiwv.com	Senior Engineer
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Joshua D. Cook, P.E., PMP Email: jdc@nreiwv.com	Senior Engineer
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Randy B. Crace, P.S. Email: r.crace@nreiwv.com	Senior Surveyor
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Charles A. Morton, E.I.T/L.S.I.T. Email: cmorton@nreiky.com	Project Engineer/Junior Surveyor
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Dylan L. Walker, E.I.T. Email: dlw@nreiwv.com	Project Engineer
--	------------------

David "Aaraon" Boggs, E.I.T. Email: daboggs@nreiwv.com	Senior Project Manager
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RESUMES OF KEY PERSONNEL



Jessie O. Parker, Jr., P.E.
CEO / Senior Engineer

Mr. Parker began his career in 2003 working on a variety of environmental projects throughout West Virginia, Kentucky, Ohio, and Virginia. Mr. Parker has served in the capacity of Engineer, Project Manager, and Principal in Charge for a variety of projects at S & S. This experience includes environmental, water supply, wastewater, storm water and drainage projects. Mr. Parker's responsibilities include planning, design, and construction administration.

Mr. Parker also has experience in grading plans, construction management, payment request approvals, quantity & cost estimates, and has worked with City, Town & PSD personnel, regulatory and funding agencies, as well as contractors.

Mr. Parker has proven to move projects forward in a professional, cost-effective, and timely manner. Has extensive knowledge of the state and federal water supply, and wastewater laws and regulations and is very familiar with federal and state grant and loan programs.

EDUCATION

Bachelor of Science

Civil Engineering
West Virginia University Institute of Technology
December 2002

Master of Science

Engineering
Marshall University
May 2006

CERTIFICATIONS

Environmental Site Assessment
Commercial Real Estate
December 2016

Professional Engineer (WV)
Professional Engineer (OH)
Professional Engineer (KY)
Professional Engineer (VA)
Professional Engineer (MD)
Professional Engineer (NC)
Professional Engineer (SC)
Professional Engineer (PA)
Professional Engineer (TN)

PROFESSIONAL AFFILIATIONS

Water Environment Federation
American Water Works Association
American Society of Civil Engineers
Society of American Military Engineers
West Virginia Rural Water Association
Contractors Association of West Virginia





Christopher D. Burford
COO / Project Manager

Mr. Burford has been with NREI for over fifteen years. As the Project Manager, he oversees Surface and Underground Mining Permit Applications, is the Manager of Surveying Crews, manages State and Federal Safety Plans and Permits, oversees Construction Oversight & Construction Management, and Mine Planning.

Green and Associates, LLC, St. Clairsville OH – manager and supervisor of survey crews and office personnel, business development, and coordination with clients on various projects.

New River Safety, LLC, – manager and Supervisor of safety instructors, electrical inspectors, and office personnel, business development, and coordination with clients and government entities.

Ellison Ridge Mining, LLC – management and oversight of various sub-contractors over mining, reclamation, and civil site construction projects, business development, and coordination with clients and government entities.

EDUCATION

Associate of Science

Civil Engineering Technology
West Virginia University Institute of Technology
May 2004

CERTIFICATIONS

Certified Underground Coal Miner
Certified Surface Coal Miner
MSHA Certified Limited Instructor
MSHA Certified Gravimetric Dust Sampling
MSHA Certified Gravimetric Dust Calibration & Maintenance
Heartsaver First Aid, CPR & AED Certified
Safe Land USA PEC Safety
MSHA – Methane / Oxygen Deficiency Qualified
APNGA Portable Nuclear Gauge Safety & USDOT Hazmat Certified
[REDACTED]
APNGA Certificate of Achievement
Radiation Safety Officer Class
[REDACTED]

PROFESSIONAL AFFILIATIONS

Contractors Association of West Virginia
West Virginia Rural Waters Association
West Virginia Coal Association
Friends of Coal Association



D. Matt Shelton
Project Manager

Mr. Shelton began his career in 2004 working in civil engineering fields such as site development, water supply, wastewater, storm water and drainage. Also has experience in surveying, construction management, record keeping, quantity and payment reviews, inspection and site grading. Having worked with general contractors, subcontractors, community representatives and residents, he has developed solid techniques to move the projects in a professional, cost-effective and timely manner.

Experienced in site grading, surveying, quantity surveys, building layout, water & sewer system design and construction inspection on civil engineering projects.

Experience as Engineering Technician including design of water line extensions, water booster stations, water storage tanks, wastewater pump stations, sewer line extensions, manholes, drainage calculations, and preparation of quantity and cost estimates.

Experience as Survey Technician / Instrument man includes topographic surveys, construction stakeout for water & sewer systems and highways, building layout, cut sheets for sewer systems, GPS surveying for field control work, etc.

EDUCATION

Bachelor of Science

Civil Engineering Technology
West Virginia University Institute of Technology
May 2005

CERTIFICATIONS

Environmental Site Assessment
Commercial Real Estate
December 2016

PROFESSIONAL AFFILIATIONS

Water Environment Federation
Contractors Association of West Virginia



Charles "Chuck" Kurzyna, P.E., P.S.
Senior Engineer / Senior Surveyor

Mr. Kurzyna has over 30 years of engineering and management experience in the mining industry and consulting business. He specializes in surface and underground mine design, planning, and surveying; environmental and safety permitting; project and construction management.

Project Manager for a consulting engineering firm, responsible for job estimates and bidding, supervise office staff in engineering related projects including surface mine surveying, reclamation and permitting, reserve studies, etc.

Chief Engineer for a small mining and construction company, responsible for mine planning, production tracking, construction job bidding, construction engineering, etc.

Chief Engineer, Senior Engineer for the Lady Dunn Surface Mine & Preparation Plant; coal reserve evaluations; project engineering for mine related facilities; environmental permits for large surface and deep mining operation; etc.

EDUCATION

Bachelor of Science

Mine Engineering Technology
West Virginia Institute of Technology
May 1979

Associate of Science

West Virginia Institute of Technology
May 1977

CERTIFICATIONS

Professional Engineer (WV)
Professional Engineer (OH)
Professional Engineer (PA)
Professional Engineer (VA)
Professional Engineer (KY)
Professional Engineer (GA)
Professional Surveyor (WV)
Underground Mine Foreman
Surface Mine Foreman

PROFESSIONAL AFFILIATIONS

Contractors Association of West Virginia
West Virginia Coal Association
Friends of Coal Association
Society of Mining Engineers



Eric T. Hartwell, P.E.
Senior Engineer

Mr. Hartwell joined New River Engineers, Inc. in January 2023, and has over 25 years of experience in planning, design, and construction of environmental projects. Mr. Hartwell has a background in the design and construction of wastewater treatment and collection systems, water treatment and distribution systems, and industrial oil water separators. Mr. Hartwell was an integral part of the design team for several wastewater treatment plant upgrade projects and over 70 pump stations ranging in size from 5 to 7000 gallons per minute. He has also been involved in the design of multiple water treatment plants and pumping stations. Mr. Hartwell has been involved with the design and construction of water storage tanks and pressure reducing valve stations. Mr. Hartwell has worked on environmental projects throughout West Virginia. Mr. Hartwell has served in the capacity of Engineer and Project Manager, throughout his career. This experience includes environmental, water supply and distribution, wastewater collection and treatment, water loss and infiltration and inflow reduction projects. Mr. Hartwell's responsibilities include planning, design, construction administration, preparation of operation and maintenance manuals and operator training.

Mr. Hartwell also has experience in construction management, payment request review and approval, quantity & cost estimates, and has worked with City & PSD personnel, and regulatory agencies, as well as contractors.

EDUCATION

Bachelor of Science

Civil Engineering
West Virginia Institute of Technology
December 1995

Master of Science

Civil Engineering
West Virginia University
December 1997

CERTIFICATIONS

Professional Engineer (WV)



Joshua D. Cook, P.E., PMP
Morgantown Engineering Manager / Senior Engineer
New River Engineers Inc.

Josh began his professional career in 2012 and has worked on a variety of civil engineering projects throughout West Virginia, Ohio, Virginia, Maryland, and Pennsylvania. During his career, Josh has served as Project Engineer, Project Manager, and Engineering Manager for Coal and Natural Gas Companies and Municipal Engineering Consulting Firms, including New River Engineers.

Josh has experience in Environmental Remediation, Groundwater Protection Plans (including Spill Prevention, Control, and Countermeasure Plans), Stormwater Permitting and Design, Construction Management, Water, Wastewater, Storm Water, and a variety of Natural Gas Experience.

Josh has been successful in managing a variety of projects to remain on-time, on-budget, and compliant.

EDUCATION

Bachelor of Science

Civil Engineering
West Virginia University Institute of Technology
December 2012

Master of Science

Engineering
Marshall University
May 2014

CERTIFICATIONS

Professional Engineer (WV)
Professional Engineer (OH)
Project Management Professional (PMP)

PROFESSIONAL AFFILIATIONS

American Society of Civil Engineers
West Virginia Rural Water Association
Business Networking International (BNI)
Project Management Institute (PMI)



Randy B. Crace, P.S.
Senior Surveyor

Mr. Crace began his career in 1983 working on a variety of surveying and engineering projects. Areas of concentration in boundary surveys, mapping, topography, subdivisions, annexations, right of ways, subdivision development, construction stakeout, aerial mapping controls, GPS-RTK survey control networks, oil and gas well locations, surface and underground mining permits, construction stakeout, hydrology, erosion and sediment control plans, storm water retention systems, site grading plans, parking lot layout, WVDOH driveway permits, Cad software programs, Geographic Information Systems, Phase I - ASTM environmental site assessment and expert witness testimony in the surveying field.

U.S. Army - SP4
Honorable Discharge - 1974

EDUCATION

Bachelor of Science

Industrial Technology
West Virginia State College, Institute
December 1989

Master of Science Environmental Studies
MUCGS, Institute of WV Partial Course Work

CERTIFICATIONS

Environmental Site Assessment
Commercial Real Estate Certification
ASTM E-1527 & E-1528
October 2001

ASTM E 1527-05 Phase I and USEPA AAI
October 2006

ACSM Surveying Instrumentation and
Coordinate Computation Certificate, 1978

Center College, Charleston, WV
Technical Degree, Drafting – 1970

Professional Surveyor (WV)
Professional Surveyor (KY)
Professional Surveyor (OH)

PROFESSIONAL AFFILIATIONS

West Virginia Association of Land Surveyors
American Congress on Surveying & Mapping
National Society of Professional Surveyors
American Institute of Architects, WV





Charles A. Morton, E.I.T., L.S.I.T.
Project Engineer/Junior Surveyor

Mr. Morton commenced his engineering career in 2015 through internships, which served as a strong transition to full-time employment in 2019. Since then, he has been extensively involved in various facets of engineering projects, encompassing construction, utilities, surveying, traffic signals, and site design. He has contributed to a diverse range of projects in Kentucky, and Tennessee.

Serving both Project Engineer and Design Engineer, Mr. Morton has demonstrated proficiency in a variety of disciplines. From site design to the telecommunication infrastructure, with understanding of engineering principles and practices. Also creating layouts for stormwater, wastewater, and electric in coordination with the local utilities for preference. This has assisted with ensuring the success of a wide range of projects. His responsibilities encompass planning, coordination, design, and construction administration.

In addition, Mr. Morton possesses strong skills in grading, construction inspection, and the preparation of quantity and cost estimates. He has collaborated with municipalities, regulatory agencies, funding bodies, and contractors. His proactive communication style and collaborative spirit foster strong partnerships with stakeholders, facilitating streamlined project workflows and timely deliverables.

Mr. Morton has consistently advanced projects in a professional, cost-effective, and timely manner. His extensive experience with AutoCAD and Autodesk significantly bolsters his diverse background and knowledge. Furthermore, he has leveraged his expertise by directly in engineering practice and as a professor. As a professor instructing students across various proficiency levels in the fundamental and advanced features of these programs.

EDUCATION

Bachelor of Science

Civil Engineering
University of Kentucky
December 2017

Master of Science

Civil Engineering
University of Kentucky
December 2019

CERTIFICATIONS

KYTC Utility Coordination Training and Certification (2022)

Engineer In Training (KY)
Land Survey In Training (KY)

PROFESSIONAL AFFILIATIONS

American Society of Civil Engineers
National Society of Professional Engineers





Dylan L. Walker, E.I.T.
Project Engineer

Mr. Walker began his engineering career in 2019 through internships, which led to full-time employment in 2021. Since then, he has been greatly involved in various bridge and drainage structure projects, encompassing bridge evaluation, bridge inspection, and bridge load analysis. He has contributed to a diverse range of projects in West Virginia.

Serving as Junior Engineer, Mr. Walker has demonstrated proficiency in a variety of roles, and duties in several disciplines, from wastewater to structures, with an understanding of engineering principles and practices. His skills and experience have assisted with ensuring the success of a wide range of projects. His responsibilities encompass planning, permitting, coordination, and construction administration.

In addition, Mr. Walker possesses strong skills in construction inspection, bridge inspection, and the preparation of quantity and cost estimates. He has inspected, prepared reports, and performed load analyses for numerous bridges during his career.

He has also collaborated with municipalities, regulatory agencies, and contractors. His attentive communication style and hands-on approach foster strong partnerships with stakeholders, facilitating streamlined project workflows and timely deliverables.

Mr. Walker has consistently advanced projects in a professional, cost-effective, and timely manner. His experience with AutoCAD, Autodesk, and AASHTOBrR significantly bolsters his diverse background and knowledge.

EDUCATION

Bachelor of Science

Civil Engineering
West Virginia University
May 2021

CERTIFICATIONS

Engineer In Training (WV)

Safety Inspection of In-Service Bridges (NHI)

Fracture Critical Inspection Techniques for
Steel Bridges (NHI)

Stream Stability and Scour at Highway
Bridges for Bridge Inspectors (NHI)





David “Aaron” Boggs, EIT
Senior Project Manager

Since starting his engineering career in 2006, Mr. Boggs has specialized in environmental management, permitting, project and construction management, and engineering for surface and underground mining. Mr. Boggs also has a background in highway design, residential, and commercial land developments for both civilian and United States Department of Defense projects.

Mr. Boggs has held key roles such as WV Environmental Manager at one of West Virginia's top coal-producing companies. Having directly worked 14 years for coal producers, Mr. Boggs' expertise includes overseeing environmental maintenance, water treatment, permitting, planning, and budgeting for multiple complexes.

Proficient in AutoCAD, Excel, and Visual Basic, Mr. Boggs developed the WV mining permit tracking program “Your Environmental Tickler Insight” (YETI), a powerful reminder system for monitoring permitting and environmental affairs in West Virginia. YETI extracts data from WVDEP websites, organizes it into user-friendly tables, and generates comprehensive reports.

Mr. Boggs has budgeted and overseen the construction of many multi-million-dollar projects and managed daily operations of multi-million-dollar monthly enterprises. Mr. Boggs has coordinated the initial permitting, infrastructure, mine planning, and reclamation of many WV mines. Mr. Boggs' strong public speaking, business relations, project management skills, and business management experience make him a valuable asset for any project.

EDUCATION

Bachelor of Science

Civil Engineering
West Virginia University Institute of
Technology
December 2005

CERTIFICATIONS

Engineer In Training (EIT)
Eligible to take PE Exam

MSHA Qualified Impoundment Inspector
Unlimited Surface & Underground Instructor

CLIENT REFERENCES

(New River Engineers, Inc. formerly S & S Engineers, Inc.)

Mr. Ian Wise, Board President
Syracuse-Racine regional Sewer District
P.O. Box 201
Racine, OH 46771
(740) 949-2416

Mr. Jeremy Lewis, General Manager
Nitro Regional Wastewater Utility (City of Nitro)
P.O. Box 607
Nitro, WV 25143
(304) 755-3669

Mr. Jacob Pack, Executive Director
Kanawha Public Service District
P.O. Box 8
Cabin Creek, WV 25035
(304) 595-2203

Mr. Rob Palmatier, Capital Projects Manager
Berkeley County Public Service Sewer District
P.O. Box 944
Martinsburg, WV 25402
(304) 263-8344

Mr. Josh Perdew
TC Energy
700 MacCorkle Avenue, SE
Charleston, WV 25314-1515
(304) 722-8608

Mr. Jamie Hake
Allegheny Contracting, LLC
13374 Boot Jack Road
Ridgway, PA 15853
(814) 772-2525

Mr. Marty Blankenship, Fire Chief
Glasgow Fire Department
119 Tompkins Avenue
Glasgow, WV 25086
(304) 421-5101

Hon. Randy Evans, Mayor
City of Jackson
145 Broadway Street
Jackson, OH 45640
(740) 286-3492

Hon. Joetta Hatfield, Mayor
Town of Fort Gay
P.O. Box 336
Fort Gay, WV 25514
(304) 648-5246

Hon. Bill Rice, Mayor
City of Sistersville
200 Diamond Street
Sistersville, WV 26175
(304) 652-6361

Mr. John McNew
United Coal Company
109 Appalachian Dr.
Beckley, WV 25801
(304) 550-2324

Mr. Edward Brown
Blackhawk Mining, LLC
3228 Summit Square Place
Lexington, KY
(304) 590-2487

Mr. Bran Worley
Contoura Energy, LLC
208 Business Street
Beckley, WV 25801
(304) 929-6626



SAFETY

In today's ever-changing workplaces, we place safety as an utmost necessity for all employees. We are fully committed to provide our employees with knowledge and training to complete all tasks in a professional manner and to prepare them with a safe and hazard free work environment.



VERIFORCETM
INTEGRATED COMPLIANCE SOLUTIONS



OUR TEAMING PARTNERS



Tempo Construction, LLC



Larson Design Group®

Larson Design Group



American Geotech, Inc.



Carr Excavating

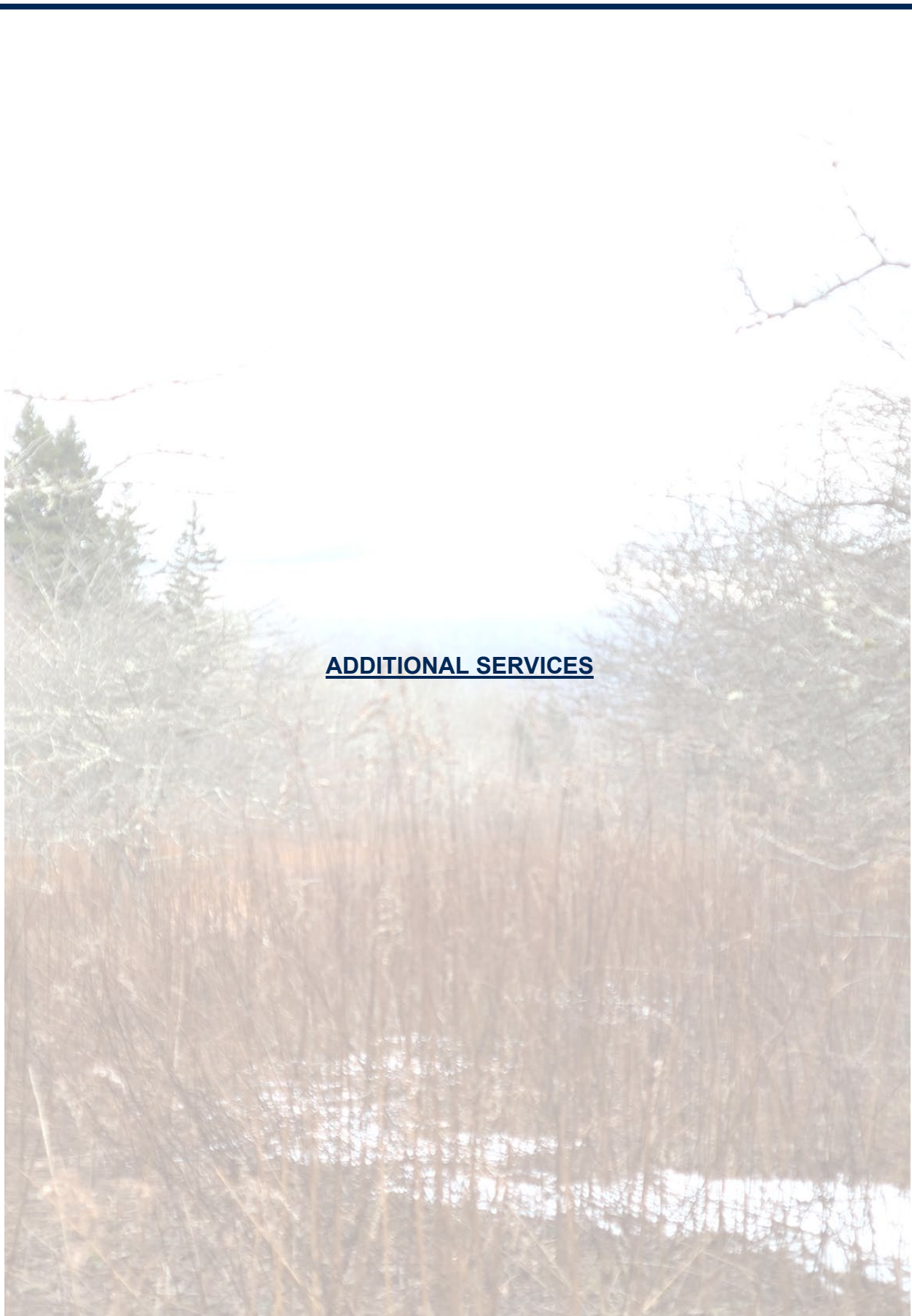


Allstar Ecology



Airport Design Consultants, Inc.





ADDITIONAL SERVICES

Water Supply, Treatment, Storage, and Distribution Systems

With over forty years of experience, we are your one stop shop for water supply, treatment, storage, and distribution systems. We implement our four-step process to each project to develop a better understanding of our client's needs and expectations: 1. Preliminary Engineering Report; 2. Design Phase; 3. Bidding Phase; 4. Construction Administration. We are "hands on" during all phases to ensure our clients obtain what they want in every project.

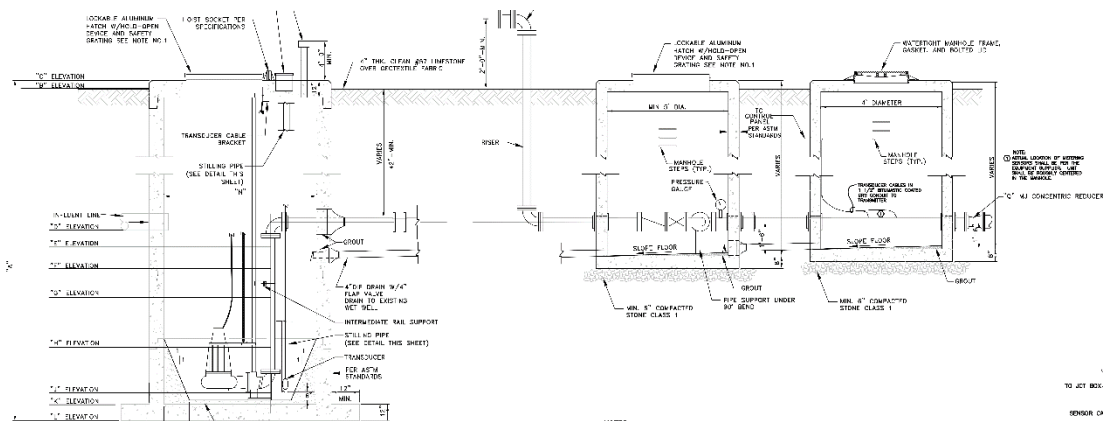
As a locally owned "small family" consulting firm, our clients get more for their money and receive more one-on-one time with our employees, which yields a more pleasurable experience. We excel in helping our clients ascertain funding from various governmental agencies to assist in the financing of the project.



Wastewater Collection & Treatment Systems / Industrial and Hazardous Waste Treatment Systems

We recognize the importance and understands the hurdles that our clients must maneuver to offer wastewater service to their customers. We have a proven track record with a vast knowledge of local conditions and an excellent reputation with all regulatory, funding, permitting, and enforcement agencies. Our crew, from CAD Techs to the President, is included in all phases of the project. We have the knowledge and capacity to carry out the workload in a timely manner.

We have a full understanding of wastewater systems from small treatment facilities to municipalities, all the way to industrial wastewater systems. We are thoroughly knowledgeable in obtaining federal, state, and local funding, and are available to you 24/7. We will see your projects from conception to completion.



Construction Management and Civil Site Design

We have been providing construction engineering solutions to our clients, including towns and municipalities for a combined total of over 60 years. We have established ourselves as one of the leading consulting firms in the area, and our experienced staff is committed and dedicated to your project from the initial site design and bid package development to inspections and certification.

We also offer Civil Site Design services including sub-division layouts, commercial development and design, HCA project areas, well pads, impoundments, street paving, drainage control, solid waste landfill, and impoundment design. We know and understand the value and importance of properly designed sites that offer the most cost effective and beneficial for our clients. Construction Management and Civil Site Design services include, but are not limited to the following:

- 3D Site Design
- Haulage & Access Road Design
- Excess Spoil Disposal Site Design
- Drainage Design and Runoff Calculations
- Solid Wastewater Management and Land Fill Design
- Subdivision Design and Permit Applications
- Site Development Plans
- Pre, During, & Post Construction Surveying
- HECRAS Modeling
- Stability analysis
- Site inspections / Project Management
- Certifications
- Cost Estimates
- Subdivision Design
- Street Paving Design and Drainage Control
- Construction Management
- Earth work quantity Estimates
- Construction Staking
- Concrete Testing and Inspection

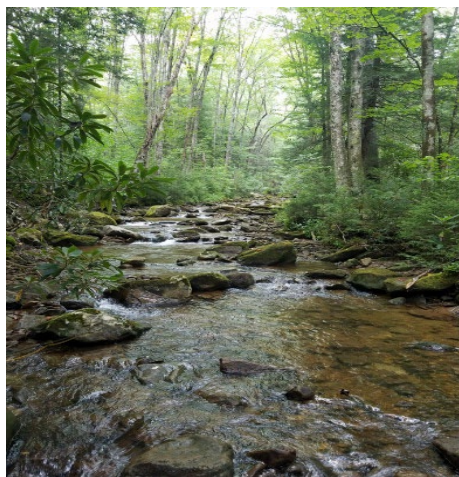


Environmental Permitting

Environmental permitting has become a complex and confusing landscape. We have an efficient and thorough team of environmental consultants making sure permitting, regulatory compliance, construction monitoring, and biological surveying are done with the utmost quality and cost effectiveness. This will save your project time and money from the start and avoid costly delays in the future. Compliance with Clean Air and Water Acts, NEPA, and other state and federal requirements is invaluable to every project. Our attention to detail and practical solutions to complex issues are second to none. Our environmental permitting team will make sure once your project is off the ground, it stays there! Environmental Permitting services include but are not limited to the following:

Environmental Permitting services

- Storm Water Permitting, Design, and Management
- Water Quality Monitoring
- Flood Plan Determination and Flood Elevation Certificates
- Groundwater Protection Plans
- Stream & Wetland Delineation
- Spill Prevention Control & Countermeasures Plan (SPCC)
- Article 3 Mining Permits
- Article 11 NPDES Permits
- West Virginia 401 Certification Permitting
- Wastewater Permitting, Design, & Management
- Clean water Act Section 402 Permitting (NPDES Permit)
- United States Army Corps of Engineers 404 Permitting
- Air Quality Permitting
- Best Management Practices (BMP) Planning



Environmental Permitting (Cont.)

Environmental Permitting Services

- Ohio State Historic Preservation Office (SHPO)
- National Environmental Policy Act (NEPA)
- US Environmental Protection Agency (EPA)
- National Conservation Planning Partnership (NRCS) & Forest Service
- United States Department of Agriculture (USDA) – Rural Development
- West Virginia Public Lands
- WV Department of Natural Resources (DNR)
- US Fish & Wildlife
- WV Culture & History
- Ohio Department of Natural Resources (DNR)
- Ohio environmental Protection Agency (DNR)
- Ohio Environmental Protection Agency (EPA)
- Ohio Public Works Commission (OPWC)
- Ohio Department of Commerce/Division of Industrial Compliance
- Virginia Department of Environmental Quality (DEQ)
- Federal Aviation Administration (FAA)
- EPA & WV DEP Compliance
- Environmental Site Assessment
- Local Agency Building / Construction



Mining Engineering

We are a full-service surveying, engineering, and consulting firm with deep roots in the mining industry of southern WV. Our qualified staff of professional engineers, engineering technicians, and professional surveyors have decades of combined experience in the field of mining engineering. We have established ourselves as one of the areas' leading mining engineering firms – specializing in both surface and underground mine design / planning; surveying; environmental and safety permitting; and project / construction management. We put the focus on identifying the needs of clients and providing cost-effective solutions with real results.

Mining Engineering Services

- Coal Reserve Analysis and Evaluation
- Surface Mine Design and Planning
- Mine Surveying and Mapping
- MSHA / WVOHS&T Permitting
- Ventilation Plans
- Roof Control Plans
- Mining Under Bodies of Water (1716 Permit)
- Horizontal Drilling
- Methane and Dust Control (MMU Plan)
- West Virginia Mineral Tax Appraisal
- Returns
- Pre-Blast Surveys
- Prospecting Permits & Releases
- Slope Stability Analysis
- Reclamation & Revegetation Planning
- Valley Fill Certifications
- Drainage Certifications
- Ventilation Plans
- MSHA Compliance
- MHS&T Compliance



Oil & Gas Engineering

The natural gas boom in the US has brought a wealth of opportunity for energy companies in the United States. We have answered the call of these companies by providing solutions to the unique design, permitting, and environmental needs of the ever-evolving Oil and Gas Industries

Oil and Gas engineering requires a unique approach to project development that differs from mining engineering. Our experienced staff is available to consult with clients on the most practical and cost-effective manner of addressing oil and gas engineering concerns. With a professional staff encompassing surveying, AutoCAD, professional engineers, and engineering technicians – we have the capacity to tackle the most complex oil and gas engineering projects

Oil and Gas Engineering Services

- Gas Well Plats and Permits
- Well Location and Stakeout
- Site Design
- Gas Line Surveys
- Unit Surveys
- HCA Project Areas
- Right-of-Way
- Impoundment Design, Construction, and Certification
- Access Road Design and Stakeout
- Construction Layout and Oversight
- Pumps & Water Line Design



Geotechnical Engineering

We have professional engineers and engineering technicians with extensive geotechnical engineering experience. We specialize in compaction testing, foundation design, slope failure remediation and embankment design. We put the focus on identifying the needs of clients, and providing cost-effective solutions with real results

Geotechnical Engineering Services

- Drilling Oversight, Management, and Inspection
- Slope failure Remediation
- Slope Stability Analysis
- Gabion Basket Wall Design
- Compaction Testing
- Foundation Design
- Embankment Design
- Drainage Analysis
- Soldier Pile Wall Design



Structural Engineering

We offer a full range of structural engineering services to help meet the needs of our clients. In addition to professional training, our structural capabilities are bolstered by a depth and breadth of experience developed through solving unique and complex engineering challenges. We have experience with projects in the private, public, commercial, and industrial sectors. Whether designing new structures, retrofitting existing structures, addressing overstressed conditions, or assessing structural integrity, our clients can rest assured that we are capable of meeting their specific needs.

Structural Engineering Services

- Structural Analysis
- Steel Structures and Building Enclosures
- Modular Design
- Pilings and Foundations
- Concrete Containment Structures
- Retrofit of Existing Overstressed Structures
- Building Permits and Code Analysis
- Bridge Cranes, Monorails, Jibs, etc.
- Truck/Rail Unloading Stations
- Lifting Beams and Rigging
- Industrial Architectural Design
- Structural Inspections and Assessments



Surveying

We have established ourselves as one of the area's leading surveying firms with our 40+ years of experience in property, boundary, and topographic mapping. Our staff is skilled in courthouse research, finding property evidence, providing quality property surveys, and construction stake-outs.

Additionally, we offer aerial mapping utilizing drone surveys. Our aerial mapping has been proved to be invaluable for construction progress mapping, well pad progression, subdivision layouts, and civil site designs. Surveying services include, but are not limited to the following:

- Property Abstract & Research
- Boundary Surveys
- Survey Plats
- Subdivision Design & Layout
- Construction Surveying & Stakeout
- Underground Mining Surveying
- Right-of-Way & Land Acquisition
- GPS Services
- Aerial Mapping / Control
- Drone Flight & Surveying
- Topographical Surveys
- ALTA / ACSM Land Title Surveys
- Unit Surveys
- Surface Mining Surveying
- Computer Mapping
- GIS Services



Subsurface Utility Survey

We use some of the most advanced technology in Ground Penetrating Radar (GPR), pipe and cable locators, and smoke testing machines to accurately survey, map and inspect subsurface utilities. These services have been extensively used by our clients in the construction, oil, and gas industries, as well as public service districts. Subsurface Utility Survey services include, but are not limited to the following:

- Pipe and Cable Location
- Sewer Line Smoke Testing
- Ground Penetrating Radar (GPR)
- Internal Video Pipe Inspection



Fiberoptic Broadband Services

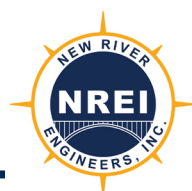
We team with Mountain State Fiber and Alpha Technologies company which is a registered WV CLEC and was founded in 2000 specializing in Wide Area and Local Area Networks. Mountain State Fiber and Alpha Technologies is headquartered in Hurricane, WV.

Working with a full service fiber optic firm, New River Engineers Inc. (NREI) and Mountain State Fiber can provide a whole host of services to our clients including, but not limited to the following:

- Build Specifications based on network
- PONs
- Metro Ethernet
- Support for Tier 1-3 Helpdesk— Technical questions, Network Outages, Internet engineering and routing
- Regulatory—Federal: FDOF, USAC, Erate, USDA; State: CLEC, PSC
- Complete understanding of Pole Attachment Process

Resources	Security Audits	Support	Regulatory
<ul style="list-style-type: none"> •Professional Engineers •Professional Surveyors •Network Engineers •Build Specifications based on network •PONs •Metro Ethernet •Ground Penetrating Radar •GIS Analyst 	<ul style="list-style-type: none"> •HIPPA - Healthcare •SOC I and II •PCI – Credit Cards •FISMA 	<ul style="list-style-type: none"> •Tier 1 Helpdesk – Address basic customer technical questions •Tier 2 Helpdesk – Network Outages and support •Tier 3 Helpdesk – Internet engineering and routing 	<ul style="list-style-type: none"> •Federal •RDOF •USAC •Erate •USDA •State •CLEC •Interaction with PSC •Complete understanding of Pole Attachment Processes

mountain state
fiber



Funding Assistance

We provide assistance for our clients in the preparation of grant/loan funding applications. We will represent our clients and coordinate with the various funding agencies to obtain a favorable funding package. Once the funding has been secured, we will then begin to develop detailed engineering drawings and specifications for the project. Funding Sources can include, but are not limited to the following:

- West Virginia Infrastructure and Jobs Development Council (WV IJDC)
- West Virginia Water Development Authority (WV WDA)
- West Virginia Bureau of Public Health – Drinking Water Treatment Revolving Fund (WV BPH-DWTRF)
- West Virginia Department of Environmental Protection – Clean Water State Revolving Fund (WV DEP-CWSRF)
- Appalachian Regional Commission (ARC)
- United States Department of Agriculture Development Loans (USDA-RD)
- Housing and Urban Development – Community Development Block Grant (HUD-CDBG)
- West Virginia Environmental Protection Agency (Ohio EPA)
- West Virginia Rural Community Assistance Program (Ohio RCAP) – Funding Assistance
- United States Army Corps of Engineers (USACOE)



Technical Expert Testimony

With over forty years of professional engineering experience, we are more than capable of providing expert witness testimony to our clients should a need arise. We have multiple registered professional engineers in various disciplines, and these professionals are licensed throughout the United States. We are more than willing and ready in an utmost resolute manner to defend our clients and ensure that their interests are represented in the courtroom



