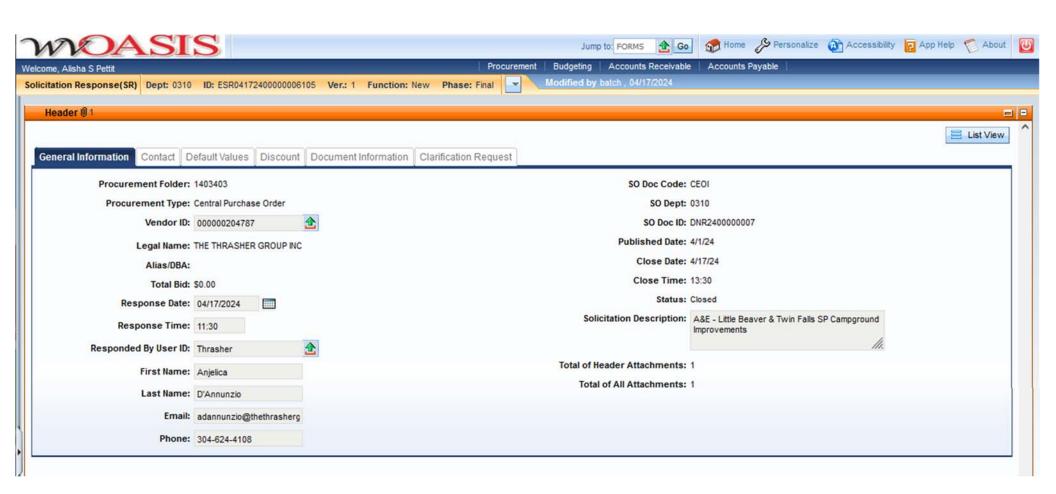
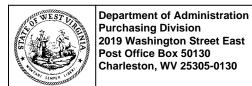


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026

Bid Fax: 304-558-3970

The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at *wvOASIS.gov*. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at *WVPurchasing.gov* with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.





State of West Virginia **Solicitation Response**

Proc Folder: 1403403

Solicitation Description: A&E - Little Beaver & Twin Falls SP Campground Improvements

Proc Type: Central Purchase Order

Solicitation Response Solicitation Closes Version 2024-04-17 13:30 SR 0310 ESR04172400000006105 1

VENDOR

000000204787

THE THRASHER GROUP INC

Solicitation Number: CEOI 0310 DNR2400000007

Total Bid: 0 **Response Date:** Response Time: 2024-04-17 11:30:29

Comments:

FOR INFORMATION CONTACT THE BUYER

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

Vendor

FEIN# DATE Signature X

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

FORM ID: WV-PRC-SR-001 2020/05 Date Printed: Apr 18, 2024 Page: 1

Line	ne Comm Ln Desc		Unit Issue	Unit Price	Ln Total Or Contract Amount	
1	Professional engineering services				0.00	

Comm Code	Manufacturer	Specification	Model #	
81100000				

Commodity Line Comments:

Extended Description:

Design and contract administration services of campground improvements at Little Beaver State Park.



WEST VIRGINIA DIVISION OF NATURAL RESOURCES

Little Beaver and Twin Falls State Parks Campground Improvements CEOI 0310 DNR2400000007

Submitted by:The Thrasher Group, Inc.
April 17, 2024

April 17, 2024

Attn: Mr. Joseph Hager III, Buyer Department of Administration, Purchasing Division 2019 Washington Street, East Charleston, WV 25305

RE: West Virginia Division of Natural Resources Little Beaver and Twin Falls State Parks Campground Improvements

Dear Mr. Hager and Members of the Selection Committee:

West Virginia State Parks are valuable resources that provide recreational opportunities that boost tourism and improve the quality of life for local citizens. To that end, the West Virginia Division of Natural Resources wants to improve the campground facilities at Little Beaver State Park and Twin Falls State Park. The planned improvements require multiple moving pieces and a multidisciplinary team to ensure this project moves smoothly from concept to completion. As a full service firm, The Thrasher Group is the perfect team for the job.

We have an experienced staff of professionals who not only live and work but have an authentic understanding of southern West Virginia. With an office right in Beaver, we are just minutes away from Little Beaver State Park and less than an hour from Twin Falls State Park. Our team not only enjoys visiting these West Virginia treasures but we also have unparalleled knowledge of the infrastructure that services them. This ongoing experience and knowledge of the area means Thrasher will bring an unmatched dedication to your project and work diligently as an extension of your team.

Thrasher has a superb track record of producing solid design and construction documents, getting projects competitively bid, administering the construction process, and ensuring projects are completed on time and within budget. We have a passion for recreational development and understand the importance of designing a space that is truly for the people of this community. Our objective is to produce a product that is aesthetically pleasing, functional, and well-received but also can be maintained after construction and accomplish the client's goals.

We appreciate the opportunity to share our qualifications with you and look forward to discussing how Thrasher can support the Division of Natural Resources.

Sincerely,

The Thrasher Group, Inc.

amuel A Rich

Samuel Rich, PLA

Principal

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

"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 § 23-2c-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.

WITNESS THE FOLLOWING SIGNATURE:

Michele Underwood 243 Spence Drive

Clarksburg, WV 26301 My Commission Expires July 07, 2024

Vendor's Name: The Thrasher Group, Inc.			
Authorized Signature: Samuel A Rich		_ Date: _Apr	ril 15, 2024
State of West Virginia			
County of Harrison, to-wit:			
Taken, subscribed, and sworn to before me this $\underline{15}$ da	y of April		, 20 <u>24</u> .
My Commission expires July 7	, 20 <u>24</u>		
AFFECT HERE OFFICIAL SEAL NOTARY PUBLIC	NOTARY PUBLIC	Michil	e (luclerwood

Purchasing Affidavit (Revised 07/01/2012)

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) Richard Hovatter Project Manager
(Address) 600 White Okas Blvd. Bridgeport, WV 26330
(Phone Number) / (Fax Number) 304-624-4108 / 304-624-7831
(email address) rhovatter@thethrashergroup.com

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

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

The Thrasher Group, Inc.		
(Company) Samuel A Rich		
(Signature of Authorized Representative)		
Samuel Rich Principal		
(Printed Name and Title of Authorized Representative) (Date) 304-431-7800 / 304-425-0445		
(Phone Number) (Fax Number)		
srich@thethrashergroup.com		

(Email Address)

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: CEOI 0310 DNR2400000007

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 Numbers Received: (Check the box next to each addendum received)							
(Check the	e do	x next to each addendum recei	vea	.)			
[]	Addendum No. 1	[]	Addendum No. 6		
[]	Addendum No. 2	[]	Addendum No. 7		
[]	Addendum No. 3	[]	Addendum No. 8		
[]	Addendum No. 4	[]	Addendum No. 9		
[]	Addendum No. 5	[]	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.							
	The Thrasher Group, Inc. Company						
	Samuel A Rich						
	Authorized Signature						
	April 15, 2024						
					Date		

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing. Revised 6/8/2012



300+

EMPLOYEES

- 36 Licensed Professional Engineers
- 10 Licensed Professional Surveyors
- 7 Licensed Professional Architects
- 3 Licensed Professional Landscape Architects

MAIN POINT OF CONTACT:

Richard 'RJ' Hovatter

Project Manager

rhovatter@thethrashergroup.com

Cell: 304-669-6848 Office: 304-205-8809



YEARS

of delivering successful projects





OUR SERVICES

- **Site Engineering**
- **Architecture**
- **Construction Services**
- **Environmental**
- Geospatial
- Survey
- Transportation



help communities grow.

THRASHER'S GOT IT

A critical step in meeting your goals is first ensuring we understand your vision for the project. Thrasher's team has thoroughly reviewed the expression of interest request and is confident in our ability to deliver the highest-quality solutions for your needs. We are capable of meeting each goal/objective you have outlined and feel strongly that you will be satisfied with the outcomes you receive.

We understand your goals for the campground improvements at Little Beaver and Twin Falls State Parks and will handle them in the following manner:

▶ GOAL/OBJECTIVE 1

The Thrasher Group will begin with a review of the program for the facilities, along with a review of existing site conditions. Communication with all stakeholders will be key to align project expectations with the budgetary, timeline, and physical constraints of the project. More details on our approach to communication can be found on page 9.

► GOAL/OBJECTIVE 2

As a full-service architecture and engineering firm, Thrasher can provide all necessary services for this project. Our team can handle everything from site design and engineering to survey and environmental issues that may arise. We will perform all work in accordance with the WVDNR's needs and objectives, maintain all current laws and codes, and also adhere to your budget constraints. Details on Thrasher's approach to budget management can be found later in this proposal.

► GOAL/OBJECTIVE 3

Construction administration always plays a major role in Thrasher's full-service approach. This is a piece that we feel is important to offer for every project. Our philosophy has proven time and time again to be incredibly successful, as the team at Thrasher consistently bids more projects that any other A/E firm in the state. Thrasher has the competent professionals your team needs to ensure your project is constructed correctly and functions as designed.



Thrasher will keep your project goals in mind throughout the process. We will address each in turn, working directly with the West Virginia Division of Natural Resources to meet your needs with the project approach outlined below. Thrasher will conduct design review meetings with your team at each phase of the process, making sure we are keeping with the overall intention of the project.

Our general steps for project management are as follows:

Step 1 - PROJECT SCOPING

Our project manager, RJ Hovatter, will meet with you to review the goals and objectives for the project to establish a clearly defined scope of work. At this time, we understand at a high level the project will involve planning, design, permitting, and construction administration. The details of our involvement in each of these categories will be flushed out in this meeting to set clear expectations on our role throughout the project.

Step 2 - FIELD WORK

Thrasher's engineering team will perform a site visit to review existing conditions and identify opportunities and constraints associated with the design of this project. This assessment will involve documenting existing conditions and allowing our team to lay eyes on the project first hand.

Step 3 - CONCEPTUAL DESIGN

Thrasher will prepare conceptual designs for the project that meet the identified goals and objectives for the project. These designs will illustrate different alternatives that are possible to meet these goals and objectives. Each conceptual design will be presented to the client and a preliminary opinion of construction cost will also be presented at this time to assist with the evaluation of each option. During the conceptual design phase, Thrasher will also identify any specialized studies or permits that would be associated with the construction of this project.

Step 4 - CONSTRUCTION DOCUMENTS & PERMITTING

Thrasher will coordinate with the WVDNR to identify and submit the necessary permits based upon the selected design. We will run the permitting process in parallel with the final design as much as possible in an effort to save time throughout this phase.

Step 5 - BID PROCESS

Thrasher will assist the WVDNR and stakeholders in preparation of the bid documents and will attend pre-bid meetings and assist in issuance of addenda.

Step 6 - CONSTRUCTION ADMINISTRATION

Thrasher will manage the construction process by assisting the WVDNR in submittal reviews, pay applications reviews and change order reviews. Additionally our project manager will coordinate progress meetings where issues are brought up and resolved and progress is tracked through scheduling submitted by the contractor. The project team will also provide periodic inspections of the project to confirm the construction meets the expectations set forth in the contract documents.

Step 7 - PROJECT CLOSE OUT

Upon completion of the project, the Thrasher team will work with the General Contractor to assure that all closeout documents are provided and that the facility is fully complete and functional at turn over.

APPROACH TO COMMUNICATION

Communication throughout any project is a primary key to success. To that end, Thrasher will begin communication with the WVDNR immediately upon notification of award and will maintain consistent lines of communication for the duration of the project. This will ensure all parties involved — owner, contractor, and engineer — will always be apprised of the project happenings.

The two main components of the project approach will be design and construction. Each will have its own plan for communication.

Communication During Design

Prior to the initiation of design services, Thrasher's Project Manager, RJ Hovatter, will discuss preferred methods of communication with the WVDNR's point of contact. Updates during the design phase can occur in numerous ways:

- » Weekly status updates via email
- » Weekly conference calls
- » Monthly progress meetings.

No matter the methods preferred, our project teams are well versed in keeping our clients abreast of project status. We can customize your project's communication plans to best fit your teams' wants and needs.

Communication During Construction

Before construction begins, RJ will again meet with the WVDNR team to determine preferred communication tools for this phase of the project. Open, consistent communication will be paramount to keep the project on-time and within budget.

Additionally, Thrasher will conduct monthly progress meetings with the contractor, the WVDNR, and key project stakeholders throughout the duration of the project. Meeting minutes will be distributed to all attendees and any other agents identified by the WVDNR. Action items will be documented within the meeting minutes.

Throughout construction, Thrasher will have people on-site for project representation as well as material testing. Anytime a Thrasher employee is on site during construction, a field report will be prepared. Field reports will be reviewed by the engineering team and distributed to the WVDNR's construction representative on a weekly basis.





Budgeting

Construction estimating and budgeting is one of the most important parts of what Thrasher can provide you. Without accurate budgets, there is no tool to guide the design process and issues will be inevitable. By including cost estimating as a part of the project scope from day one, we are able to avoid issues before they arise and keep your project within a reasonable cost.

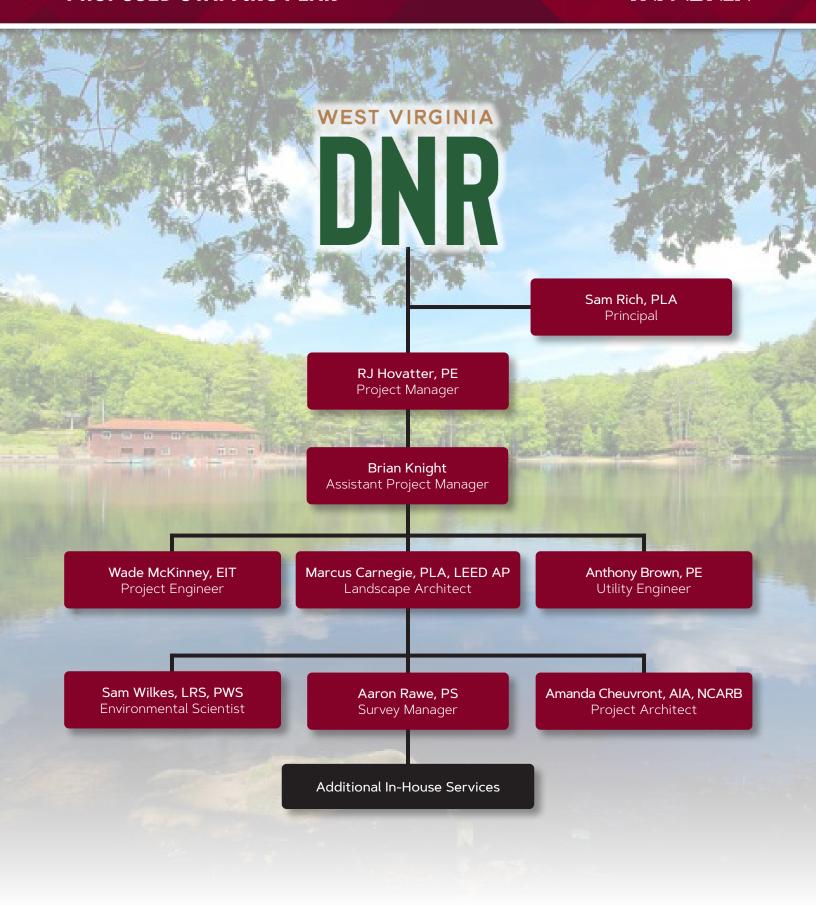
Our estimates go beyond the typical system - rather than simply providing cost per foot or lump sum price, Thrasher will provide contractor-grade estimates that look at every part of the project. We do detailed take-offs of materials and look at every man hour needed to complete a project and factor this in accordingly. Then, we use our thorough understanding of the local market and material costs to accurately design within your budget.



Thrasher realizes the importance of establishing and maintaining project schedules. Time means money and making sure we help you spend your money wisely is our number one goal. Because of this, our team puts an emphasis on ensuring project timetables are met and communication is upheld throughout the process.

To accomplish these goals, Thrasher utilizes scheduling to track every stage of a project - from design and bidding through construction completion. We also require contractors working on our projects to regularly update their project schedules and give a detailed progress report at each job meeting, again focusing on the communication component of scheduling. This helps to ensure all parties are informed and aware of potential delays. Keeping our owners up to speed with progress is always our priority and ensures occupancy and owner supplied equipment are scheduled accordingly.







Education Bachelor of Science, Landscape Architecture West Virginia University

Registrations

Professional Landscape Architect:

- > West Virginia
- > Virginia

Affiliations

- American Society of Landscape Architects
- 2022 Class of Generation Next
 40 Under 40

SAM RICH, PLA

PRINCIPAL

PROFESSIONAL OVERVIEW

Samuel Rich, PLA, is a Project Manager at The Thrasher Group working in the Land Development Market. His role includes overseeing the design process for a variety of land development and planning projects in the commercial, residential, municipal, and industrial sectors. His team works with clients to take projects from the development stages all the way through construction, providing site evaluation, master planning, estimating, project marketing, and final design services.

Before his time at Thrasher, Sam spent three years in the landscape design/build industry working on a variety of projects involving the beautification of the outdoor environment for both residential and commercial spaces. He also held an internship position with the District of Columbia Office of Planning where he oversaw the historic restoration design of 10 Downtown D.C. pocket parks under National Park Service jurisdiction.

EXPERIENCE

Ashland Scenic Campground, LLC Ashland Resort Master PlanProject Manager | McDowell County, WV

YoungLife Wild Ridge Camp Master Plan Principal | Nicholas County, WV

Doddridge County Parks Master Plan Master Planner | Doddridge County, WV

Hatfield-McCoy Regional Recreation Authority Trails Welcome Center Landscape Architect | Mercer County, WV

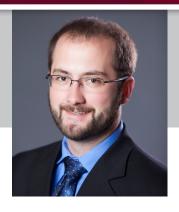
City of Smithers Riverfront Park RedevelopmentProject Manager | Fayette County, WV

Boy Scouts of America New River Trek Landscape Architect | Fayette County, WV

Boy Scouts of America JW and Hazel Ruby Welcome CenterProject Manager | Fayette County, WV

Boy Scouts of America JW Marriott JR Leadership Center Landscape Architect | Fayette County, WV

WV Division of Natural Resources Elk River Boating Access Landscape Architect | Kanawha County, WV



SAM RICH, PLA

PRINCIPAL

WEST VIRGINIA STATE BOARD OF LANDSCAPE ARCHITECTS

This is to certify that

Samuel A. Rich

having given satisfactory evidence of good moral character and being possessed of the necessary skill, training and experience is hereby granted the right and privilege to practice and use the title of

LANDSCAPE ARCHITECT

in the State of West Virginia

AP

Number

In witness whereof we set our hand and seal this of day of November 2018.

Chairman

Secretary



Education Bachelor of Science, Civil Engineering Fairmont State University

Registrations

Professional Engineer:

- > West Virginia
- > Pennsylvania

Certifications

- > Level I Rosgen Natural Stream Construction
- > Level II Rosgen Natural Stream Construction
- > HEC—RAS Operator Training Short Course

Trainings

> MSHA Training

RJ HOVATTER, PE

PROJECT MANAGER

PROFESSIONAL OVERVIEW

Richard 'RJ' Hovatter, PE, is an experienced Project Manager in Thrasher's Land Development Market. He brings expertise in a range of civil engineering work, including site design, slip repair, well pad design, pipeline routing, stormwater management, utility extensions, and Abandoned Mine Land reclamation. He has spent a large portion of his career evaluating and solving problems for both public and private clients, developing feasible, sustainable, and economically friendly solutions.

During his time at Thrasher, RJ has solidified his expertise in site development. His hands-on experience and diverse portfolio of work have given him insight into the challenges that come with these projects. He looks at a project site with a thorough understanding of the terrain, can identify potential issues with proposed designs, and develop unique solutions for his clients.

EXPERIENCE

Ashland Scenic Campground, LLC Ashland ResortProject Manager | McDowell County, WV

Hatfield-McCoy Regional Recreation Authority Twin Hollow Campgrounds and Cabins Project Manager | Logan County, WV

Rustic Ravines Abandoned Mine Lands Project Manager | Wayne County, WV

Marion County Economic Development Authority & WVDNR Palatine Park Master Plan & Improvements
Project Engineer | Marion County, WV

Hatfield-McCoy Trails Ivy Branch Boat Launch
Project Manager | Boone and Lincoln Counties, WV

Riverfront 47 DevelopmentProject Manager | Allegheny County, PA



RJ HOVATTER, PE

PROJECT MANAGER

Name:	RICHARD G. HOVATTER, JR
WV Professional Engineer:	PE License Number:
	PE License Status: Active
	PE Issue Date: 12/17/2009
	PE Expiration Date: 12/31/2024
Continuing Education Claim:	Qualifying Hours from Last Renewal or Reinstatement: 30.17
	Carryover Hours for Next Renewal: 0.17
	Last Renewal or Reinstatement Date*: 12/31/2022
WV Engineer Intern:	El Certification Number:
	El Issue Date: 12/15/2005
Primary Address of Record:	
Primary Employer of Record:	THE THRASHER GROUP, INC. 600 WHITE OAKS BOULEVARD PO BOX 940 BRIDGEPORT, WV 26330



Certifications

- > Project Management Course Specialization
- Leadership Development for Engineers - Rice University
- Engineering Project
 Management Rice University

BRIAN KNIGHT

ASSISTANT PROJECT MANAGER

PROFESSIONAL OVERVIEW

Brian Knight is a multi-talented member of the team at Thrasher. He has over 20 years of experience as a drafter, project engineer/manager, and project administrator with small engineering firms and large consulting firms. During that time, he has been responsible for bidding, billing, reporting various projects, coordinating with vendors for material shipments, and meeting with state officials. Those skills serve him and his clients well at Thrasher, where he is diligent in providing high-quality and accurate project design and construction that meet deadlines and maintain budgets.

EXPERIENCE

City of Beckley Pinecrest Development Boundary Survey Survey Manager | Raleigh County, WV

Raleigh County Board of Education Park Middle School Remaining Property Survey Project Manager | Raleigh County, WV

Raleigh County Commission Airport Area Broadband Expansion Survey Manager | Raleigh County, WV

WVDEP AML Sullivan Refuse/Clogged Stream Project Manager | Raleigh County, WV

WVDEP Emergency AML Branchland Portals
Project Manager | Fayette County, WV

WVDEP Emergency AML Belcher Hollow UMFProject Manager | Kanawha County, WV

Beckley Sanitary Board Stratton Elementary Sewer Improvements Assistant Project Manager | Raleigh County, WV

Beckley Sanitary Board General Services
Assistant Project Manager | Raleigh County, WV



Education Bachelor of Science, Landscape Architecture West Virginia University

Registrations

Professional Landscape Architect:

- > West Virginia
- > Pennsylvania
- > Ohio
- > Maryland

Certifications

> LEED AP

Trainings

- > ADA Accessible Routes
- > Solar Systems
- > Site Safety
- Administering the Construction Project

MARCUS CARNEGIE, PLA, LEED AP

LANDSCAPE ARCHITECT

PROFESSIONAL OVERVIEW

Marcus Carnegie, PLA, LEED AP, is a Landscape Architect within The Thrasher Group's Land Development Market. Marcus is an innovative professional with a wide array of occupational diversity. His role at Thrasher includes project management for parks and recreation facilities, corporate and retail centers, residential developments, streetscape enhancements, and rail trail upgrades. He has also worked on downtown redevelopment master plans, park designs, native plant restorations, and highway beautification projects.

His planning experience includes project sites ranging in size from one-third of an acre to hundreds of acres. By working on projects with such a wide range of scales, Marcus can develop final design solutions that meet budgetary constraints and satisfy the interests of multiple stakeholder groups. He fits the Thrasher model of providing turn-key services by overseeing projects from their early design development phases through the survey, permitting, bidding, and construction phases.

EXPERIENCE

Ashland Scenic Campground, LLC Ashland Resort Master Plan Landscape Architect | McDowell County, WV

Hatfield-McCoy Regional Recreation Authority Ivy Branch Phase II Landscape Architect | McDowell County, WV

YoungLife Wild Ridge Camp Master Plan Landscape Architect | Nicholas County, WV

West Virginia Division of Natural Resources Big Chimney Boat Ramp Landscape Architect | Kanawha County, WV

West Virginia Division of Natural Resources Blue Creek Boat Ramp Landscape Architect | Kanawha County, WV

West Virginia Division of Natural Resources Clendenin North Boat Ramp Landscape Architect | Kanawha County, WV

West Virginia Division of Natural Resources Clendenin South Boat Ramp Landscape Architect | Kanawha County, WV

West Virginia Division of Natural Resources Coonskin Boat Ramp Landscape Architect | Kanawha County, WV



MARCUS CARNEGIE, PLA, LEED AP

LANDSCAPE ARCHITECT





Education Bachelor of Science, Civil Engineering Technology Fairmont State University

Registrations

Engineering In Training:

> West Virginia

Affiliations

> American Society of Civil Engineers

Trainings

- > OSHA 10
- > SafeLand USA Training
- > First Aid CPR Training

WADE MCKINNEY, EIT

PROJECT ENGINEER

PROFESSIONAL OVERVIEW

Wade McKinney, EIT, serves the Thrasher team as a highly motivated Staff Engineer working with both the firm's Utility and Site Divisions. Wade works closely with his colleagues to assist in project design, site planning, grading, field inspections, development of contract documents, and other support tasks. Prior to his current role, Wade worked directly with project Owners and contractors in the field. His time spent as the day-to-day presence on-site has given him a unique perspective that proves especially valuable during the design phase of projects. Wade is able to utilize his field experience to ensure that projects are designed with safety, budgets, and accurate timelines in mind.

EXPERIENCE

City of Oak Hill City Park Master Plan Project Engineer | Fayette County, WV

Doddridge County Parks Master Plan Staff Engineer | Doddridge County, WV

YoungLife Wild Ridge Camp Access Road and Bridge Staff Engineer | Nicholas County, WV

YoungLife Wild Ridge Water and Sewer Infrastructure Staff Engineer | Nicholas County, WV

City of Beckley Parking Lot Study Staff Engineer | Raleigh County, WV

City of Richwood Emergency Sanitary Sewer Upgrades Staff Engineer | Nicholas County, WV

Greenbrier County Public Service District #2 FEMA Flood Projects Staff Engineer | Greenbrier County, WV

Greenbrier Public Service District #2 Sanitary Sewer System Staff Engineer | Greenbrier County, WV



Education

Bachelor of Science
Industrial Engineering
West Virginia University

Registrations

Professional Engineer:

- > West Virginia
- > Virginia
- > Kentucky
- > North Carolina
- > South Carolina
- > Maryland

ANTHONY BROWN, PE

UTILITY ENGINEER

PROFESSIONAL OVERVIEW

Anthony Brown, PE, has over 15 years of experience managing construction projects relating to water, sewer, site, stormwater, demolition, FEMA mitigation and environmental compliance. Anthony has expertise in advancing a project from conception to completion. This includes cost estimation, funding acquisition, design, drafting, cost control, construction management, financial monitoring, and regulatory compliance. Anthony's overall experience and understanding allows him to push projects in an efficient and timely manner.

EXPERIENCE

Beckley Sanitary Board Pinecrest Area Stormwater ImprovementsProject Engineer | Raleigh County, WV

Beckley Sanitary Board City Avenue Sewer and Stormwater ServicesProject Engineer | Raleigh County, WV

Town of Union UTC Water Line ExtensionProject Manager | Monroe County, WV

Page Kincaid Public Service District Water System Rehabilitation
Project Manager | Fayette County, WV

Page Kincaid Public Service District Raw Water Capacity Upgrade Project Manager | Fayette County, WV

New River Gorge Development Authority Fayette County Comprehensive Sewer Study Project Engineer | Fayette County, WV

Oak Hill Sanitary Board Arbuckle Public Service District

Collection System Improvements
Project Engineer | Fayette County, WV

City of Mount Hope EQ Basin and Pump StationProject Engineer | Fayette County, WV

Town of Union Wastewater System ImprovementsProject Engineer | Monroe County, WV



Education

Master of Science Environmental Science & Policy Johns Hopkins University

Bachelor of Science, Earth & Environmental Science Wilkes University

Registrations

- > Professional Wetland Scientist
- Licensed Remediation
 Specialist

Affiliations

> Society of Wetland Scientists

Trainings

- > SafeLand Trained
- > OSHA HAZWOPER
- > 1910.120/1926.65; 40 Hour Training & 8 Hour annual refresher trainings
- OSHA 10 Hour Construction
 Worker Training
- OSHA 30 Hour Construction
 Worker Training
- > Wilderness First Aid, CPR & AED Training
- > Level I Fluvial Geomorphology

SAM WILKES, LRS, PWS

ENVIRONMENTAL SCIENTIST

PROFESSIONAL OVERVIEW

Sam Wilkes, LRS, PWS, is an Environmental Project Manager within Thrasher's Land Development Market. He is a Professional Wetland Scientist and a WVDEP certified Licensed Remediation Specialist. He brings over 23 years of consulting experience as a project manager and senior environmental scientist, providing technical support to watershed management, restoration, natural resource conservation, and hazardous materials programs. Sam is experienced at providing project oversight and managing field teams and contractors collecting wetland, stream quality, environmental media data, and general site condition data for site characterization. He regularly interacts with his clients and manages project budgets and staffing plans, while providing quality control review of project deliverables. He understands the importance of delivering projects on time and providing a proactive management style to his clients.

EXPERIENCE

Raleigh County Commission Clear Fork Rails to Trails
Project Manager | Raleigh County, WV

Cabin Creek Healthcare System NEPA Environmental Assessment Project Manager | Kanawha County, WV

WV State University NEPA Environmental AssessmentProject Manager | Kanawha County, WV

West Virginia Total Maximum Daily Load Development Environmental Consultant | Various Counties, WV

Kanawha County Board of Education
Environmental Consultant | Kanawha County, WV

Kanawha County Regional Transportation Authority Environmental Project Manager | Kanawha County, WV

Hampshire County Development Authority Hospital Asbestos Abatement Environmental Lead | Hampshire County, WV

Sleepy Hollow Residential Development Environmental Lead | Putnam County, WV

Wholesale Tire Site Characterization Environmental Lead | Harrison County, WV

City of Bluefield Exit 1 Site Development
Project Manager | Mercer County, WV



SAM WILKES, LRS, PWS

ENVIRONMENTAL SCIENTIST



West Virginia

Department of

Environmental Protection

WILKES, SAMUEL PETER
Licensed Remediation Specialist

Registration Number:

Director, Division of Land Restoration

10/01/2022 - 09/30/2024

Date Issued - Date Expires



Society of Wetland Scientists Professional Certification Program, Inc

renews the designation

Senior Professional Wetland Scientist

Fo

Samuel P. Wilkes

In recognition of all the professional requirements approved by the Society of Wetland Scientists Certification Renewal Program, and verified by the Society's Certification Renewal Review Panel.

Professional Wetland Scientist Number sued on 7/23/2003 and recertified on 7/17/2023.

Due to recertify again by 7/23/2028.





Pat Frost, PWS Certification Renewal Chair



Education Associates of Science, Surveying Technology Glenville State College

Registrations

Professional Surveyor:

- > West Virginia
- > Kentucky

Affiliations

 West Virginia Society of Professional Surveyors

Certifications

- > Safeland
- > OSHA Training
- First Aid and Medical
 Emergency Action Procedure

AARON RAWE, PS

SURVEY MANAGER

PROFESSIONAL OVERVIEW

Aaron Rawe, PS, serves as a Survey Project Manager for Thrasher working out of the Bridgeport office. His experience covers various aspects of surveying, including routing, as-builts, preliminary, construction stakeout and boundary of construction management. He is experienced both in the field and orchestrating projects behind the scenes. He brings over six years of pipeline and asset management experience to the team.

As part of his management role, Aaron also meets with project stakeholders, area residents, local utility companies, and the project engineers to ensure that schedules are being met and to regularly update all parties on construction status. Additionally, he is progressively responsible for the coordination of field crews, date collection, site layouts, ALTA surveys, subsidence and topographic surveys.

Aaron also assists in the management of the Mapping Department here at Thrasher. He is responsible for the coordination between photogrammetrist and field crews in helping determine the placement of photo targets and items to be located for photo control. He helps process and QA, QC all data coming in from the field before delivering it to the photogrammetrist to use for the air trig of the projects.

EXPERIENCE

Boy Scouts of America JW and Hazel Ruby Welcome Center 200 Acre Site Survey, Topographic, and Utility Surveys Survey Manager | Fayette County, WV

City of Bridgeport Ball Field Layout Survey Manager | Harrison County, WV

City Park Kayak Launch Survey Manager | Taylor County, WV

Raleigh County Memorial Airport Parallel Taxiway Survey Manager | Raleigh County, WV

Ruby Memorial Hospital Topographic and Utility Location Surveys Survey Manager | Monongalia County, WV

Williams Field Services Oak Grove Field Surveyor | Marshall County, WV



AARON RAWE, PS

SURVEY MANAGER

2024 West Virginia Professional Surveyor 2024

The West Virginia Board of Professional Surveyors certifies that the individual listed below is a PROFESSIONAL SURVEYOR who has qualified for a license under Chapter 30, Article 13A, Code of West Virginia, and has met the requirements for license renewal for the period ending June 30, 2024



AARON J. RAWE P.S.



Board Members

Sefton Stewart, PS, Chairman

Tom Rayburn, PS, Secretary

Gary Facemyer, PE, PS

Lantz Rankin, PS

Douglas McElwee, Esq.

Issued 07/01/2023





Expires 06/30/2024

J-30g-

Executive Director
Amber Shawver Leg

2024

State of West Virginia
Board of Professional Surveyors



Expires: 06/30/2024

AARON J. RAWE P.S.LIC.

Is a PROFESSIONAL SURVEYOR who has qualified for a license under Chapter 30, Article 13A, Code of West Virginia, and has met the requirements for license renewal for the period ending June 30, 2024

State of West Virginia
Board of Professional Surveyors
1124 Smith Street. Suite 1200
Charleston, WV 25301

Phone (304) 558-0350 Fax (304) 558-0352

Website: www.wvbps.wv.gov Email: wvbps@wv.gov



Education

Master of Science, Architecture University of North Carolina at Charlotte

Bachelor of Science, Architectural Engineering Fairmont State University

Registrations

Professional Architect:

- > West Virginia
- > Virginia

Certifications

> NCARB Certificate

Affiliations

Member - American Institute of Architects (AIA) - WV Chapter

Trainings

> AIA West Virginia's AIA Safety Assessment Program Training

AMANDA CHEUVRONT, AIA, NCARB

PROJECT ARCHITECT

PROFESSIONAL OVERVIEW

Amanda Cheuvront, AIA, NCARB, is a highly talented Project Architect with a portfolio ranging from small interior renovations to large campus planning endeavors. Over the past decade, Amanda has been involved with numerous commercial building and healthcare projects and specializes in educational facility design.

Her experience has included all facets of project development, including client relations, design proposals, presentations, programming, project coordination, marketing, feasibility studies, and construction administration. Her versatility and knowledge working throughout the Mid-Atlantic region makes her a great manager and a powerful addition to any team.

EXPERIENCE

Boy Scouts of America Bunkhouse and Dining HallProject Architect | Fayette County, WV

Boy Scouts of America Fenneman HallProject Manager | Fayette County, WV

Roane County Schools Roof Repairs and Improvements
Project Architect | Roane County, WV

St. Marys Elementary and Belmont Elementary Schools RenovationsProject Manager/Architect | Pleasants County, WV

McDowell County Schools On-Call Services
Project Manager | McDowell County, WV

Camden Family Health Summersville Master Plan Project Manager | Nicholas County, WV

CAMC Teays Valley Hospital Master PlanningProject Manager | Kanawha County, WV

Camden Family Health Dental Suite Renovations Project Manager | Kanawha County, WV

Boone Memorial Hospital Clinic Adaptive Re-UseProject Manager | Boone County, WV



AMANDA CHEUVRONT, AIA, NCARB

PROJECT ARCHITECT



AMANDA CHEUVRONT

Name: CHEUVRONT AMANDA

Credential ID:

Expiration Status: Not Expired Renewal Date: 2023-06-30 Expiration date: 2024-06-30

PAST PROJECTS









DODDRIDGE COUNTY PARKSCampground Master Plan

Client Contact:

Mr. Greg Cottrill, Park Director PO Box 426 | West Union, WV 26456 304-873-1663

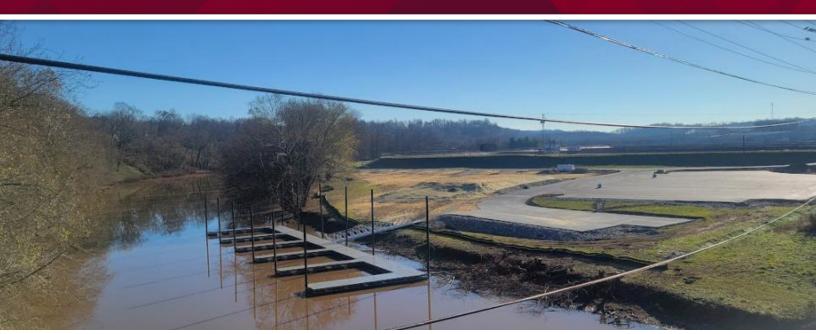
Thrasher started working with the Doddridge County Park Board in 2013 to develop a vision and master plan for the park. The master plan evaluated 234 acres of land for recreational improvements and amenities focusing on the main portion of the existing park as well as a high adventure area across Meathouse Fork from the existing park facilities. The master plan called

for additional picnic areas, field adjustments, aquatics facility expansion, recreational hiking and biking trails, a campground with RV spots and yurts, ziplines, and designated stream access points.

The first phase of the park expansion included construction of a 100' span bridge for vehicular and pedestrian traffic to access the new campground which has 15 tent sites, 25 RV sites and three yurts. The campground also includes a new general store and bathouse to serve users of the park.

Next, Thrasher planned an aquatics facility expansion. This portion of the project included renovations to the existing pool facilities, a new 3,000 square foot splash pad, new concessions / restroom building, renovations to the existing bathhouse, and adjustments to the parking to serve the new amenities.

PAST PROJECTS









CITY OF RAVENSWOODSand Creek Marina

Client Contact:

Mr. Josh Miller, Mayor 1 Wall Street | Ravenswood, WV 26164 304-273-2621

The City of Ravenswood has a vision to renovate the Washington Riverfront Park along the Ohio River into a tourism attraction and major community asset. Thrasher has been working with the City for several years to develop plans, budgets, and outline phases

of construction to help make this project a reality. The overall project will involve several features, including gathering venues, boating facilities, shelters, trails, a pedestrian bridge across Sand Creek, and the removal of the existing sewer lagoons to create space for a sports recreation complex.

The first phase of construction started in the fall of 2022 with the construction of a 12-slip boat dock and access gangway, a 60-space parking lots, and 13 recreational vehicle camping spaces with full water, sewer, and electric hookups. Thrasher assisted the City of Ravenswood with the design, bidding, construction administration, and inspection of the project construction. The project will be open for public use for the spring/summer season of 2023.

PAST PROJECTS









ASHLAND SCENIC CAMPGROUND LLC AML Pilot Project

Client Contact:

Ms. Tara C. Elder, Director 246 Totem Pole Rd, | Northfork, WV 24868 304-237-7567

The Thrasher Group worked with Ashland Scenic Campground on an AML Pilot Program project to perform reclamation of historically mined areas adjacent to the existing Ashland Resort Campground. In addition to the reclamation work that is taking place, funds were awarded for various infrastructure upgrades to support expansion of the existing campground facility. Thrasher worked with the client

to develop a master plan of all desired improvements so that infrastructure improvements would support continue expansion following completion of the grant program. The project calls for development of a new general store, restaurant, outdoor entertainment venue, playground, an ATV wash, walking trails and ample parking for visitors.

Thrasher has played a major role in making these plans come to life. Our team has provided infrastructure improvements, including water, sewer, and power extensions, a new wastewater treatment package plant, two bridges, and road improvements. Thrasher also conducted and obtained approval of the environmental assessment and all necessary permitting at a very efficient pace, allowing the client to move forward with construction. Thrasher is also handling construction documents, bidding, and construction administration for this project.

PAST PROJECTS









RUSTIC RAVINES AML Pilot Project

Client Contact:

Mr. Joe Boffo, President 2575 Hampton Ridge Road | Genoa, WV 25635 304-385-1085 This project involved an infrastructure upgrade to improve an existing outdoor adventure tourism resort, Rustic Ravines. The infrastructure upgrades will allow for a new RV campground and expansion to the cabin offerings currently available. A large portion of the project included a Phase 1 Archaeological and Architectural Review, as required by the West Virginia State Historic Preservation Office.

Additional work focused on the infrastructure at the site. Electric and water were installed to complete six new RV slips, with a water line extension to a new bath and shower house to serve the campground. Gravel access roads and conduits were also installed to allow for future expansion of an additional 20 RV slips.



WILD RIDGE YOUNGLIFE CAMP Camp Master Plan

Client Contact:

Mr. Bill Tibbitt, Construction Manager 919 W Cucharras Street, Ste. 100 Colorado Springs, CO 80905 719-492-0084

The Thrasher Group is working with YoungLife on the development of their new Wild Ridge Camp, that will sit within walking distance of canyon rim of the Gauley River in West Virginia. The camp will support events all year long including eleven weeks of summer camp which will have 500+ campers and support staff every week. The camp will serve similar sizes on the weekends during the school season and also cater to local school and church groups for special event use.

The camp will have multiple housing facilities and dorms, a dining hall, a covered sports court, a club

room, a swimming pool and snack bar, laundry facilities, maintenance facilities as well as multiple recreational opportunities such as trails, zip lines, and a 17-acre lake for small craft boating and fishing.

In 2022 the first overnight facility, Gauley River Lodge, opened, allowing the camp to receive its first guests. The facility is running on temporary utilities including well water and a septic system as funding was not available at the time for permanent water and sewer. Thrasher worked with YoungLife and Wilderness PSD to receive an ARC grant to fund a water extension to the site which will begin construction in 2024. After receiving a generous contribution from a donor YoungLife was able to contract with Thrasher to design in camp water and sewer infrastructure including a package plant which can be expanded up to 48,000 gallons per day and water infrastructure which will connect to the PSDs system. This design work also included a mile long access road with a 95' long bridge which is currently under construction.







PAST PROJECTS









BOY SCOUTS OF AMERICALeadership Ridge

Client Contact:

Mr. Rob Ridgeway, Deparment Manager 2550 Jack Furst Drive | Glen Jean, WV 25846 304-646-2312

Leadership Ridge is part of the Summit Bechtel Reserve in Glen Jean, West Virginia. This part of the reserve is home to the Marriott Leadership Center and Yamagata Lodge, a multi-purpose facility which provides conference and event space with breakout educational training rooms and an overnight lodge for guests. The facility was constructed leading

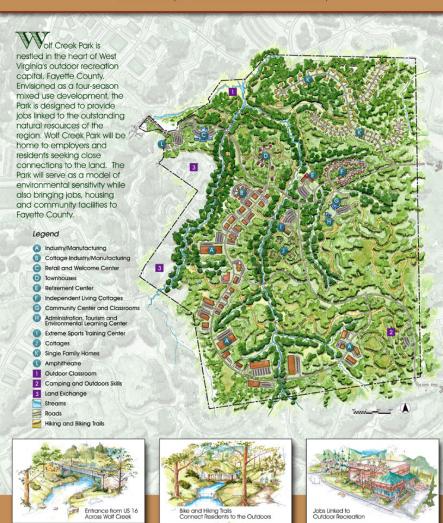
up to the 2019 World Jamboree which saw scouts from around the world visit the facility in Glen Jean. This event space is used by local groups as well as corporate entities for leadership retreats and conferences. The ridge also includes hiking and mountain bike trails, parking for guests and events, and an outdoor amphitheater. Thrasher designed and managed construction for the site development of the ridge, the building facilities, the utility extensions to serve the new buildings, and the trails around the ridge. The access road included over one mile of road improvements and the utility extensions to serve the site were extended from the valley below Leadership Ridge almost a mile away and across an existing Dam which required permitting and clearance from WVDEP Dam Safety.





WOLF CREEK PARK

A Place to Live, Learn, Work and Play in an Outdoor-Oriented Community



UTILITY WORK ON RECREATION PROJECTS

As a multidisciplinary firm, The Thrasher Group works as a team to ensure every project is designed with the full picture in mind. Below is just a sampling of recreation and tourism projects that Thrasher's Land Development and Water Resources teams worked on together to ensure proper utilities were put in place.

- » Doddridge County Park Campground
- » Sand Creek Marina and Campground
- » Rustic Ravines Resort
- » Boy Scouts of America Leadership Ridge
- » YoungLife Wild Ridge Camp
- » Twin Hollow Campground
- » Ashland Resort
- » Boy Scouts of America Summit Bechtel Reserve
- » Bridgeport Recreation Complex
- » Wolf Creek Park

Hatfield-McCoy Regional Recreation Authority

Mr. Jeffrey Lusk, Executive Director 179 Rita Mall Road Man, WV 25635 304-752-3255

Doddridge County Parks

Mr. Rob Ridgeway, Department Manager 2550 Jack Furst Drive Glen Jean, WV 25846 304-646-2312

Doddridge County Park

Mr. Greg Cottrill, Park Director PO Box 426 West Union, WV 26456 304-873-1663

