



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.

Header 1

List View

- General Information
- Contact
- Default Values
- Discount
- Document Information
- Clarification Request

Procurement Folder: 1945307

Procurement Type: Central Master Agreement

Vendor ID:

Legal Name: EDGE ENGINEERING AND SCIENCE LLC

Alias/DBA:

Total Bid: \$54,500.00

Response Date:

Response Time:

Responded By User ID:

First Name:

Last Name:

Email:

Phone:

SO Doc Code: CRFQ

SO Dept: 0313

SO Doc ID: DEP2600000033

Published Date: 5/14/26

Close Date: 5/27/26

Close Time: 13:30

Status: Closed

Solicitation Description:

Total of Header Attachments: 1

Total of All Attachments: 1

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Hibernacula Survey, based on per site, per night	20.00000	EA	2525.000000	50500.00

Comm Code	Manufacturer	Specification	Model #
77111507			

Commodity Line Comments:

- * Unit Price is the cost to complete a single night of survey at a given hibernaculum.
- * Total Price includes 20 survey nights of effort (e.g., one night each at 20 hibernacula); additional survey nights are completed at Unit Price.
- * Harp trapping cost is based on current USFWS protocol and typical field conditions with standard site setup and access; extraordinary conditions such as excessive site setup, site access, or site selection beyond 1-hour may incur additional cost.
- * If requested, acoustic surveys are completed concurrently with harp trapping and follow current USFWS protocol (i.e., to monitor bat activity); standalone acoustic surveys are completed at an additional cost.
- * Costs do not include any specialized training or personal protective equipment beyond what is required for standard hibernacula survey.
- * Costs do not include weather delays or weather outs.

Extended Description:

Hibernacula Survey, based on per site, per night. Esitmated quantities are for bid purposes only.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Acoustic Surveys, based on per site, per night	20.00000	EA	200.000000	4000.00

Comm Code	Manufacturer	Specification	Model #
77111507			

Commodity Line Comments:

- * Unit Price is the cost to complete a single night of survey at a given hibernaculum.
- * Total Price includes 20 survey nights of effort (e.g., one night each at 20 hibernacula); additional survey nights are completed at Unit Price.
- * Harp trapping cost is based on current USFWS protocol and typical field conditions with standard site setup and access; extraordinary conditions such as excessive site setup, site access, or site selection beyond 1-hour may incur additional cost.
- * If requested, acoustic surveys are completed concurrently with harp trapping and follow current USFWS protocol (i.e., to monitor bat activity); standalone acoustic surveys are completed at an additional cost.
- * Costs do not include any specialized training or personal protective equipment beyond what is required for standard hibernacula survey.
- * Costs do not include weather delays or weather outs.

Extended Description:

Acoustic Surveys, based on per site, per night. Esitmated quantities are for bid purposes only.

May 26, 2026

Mr. Joseph E Hager III
West Virginia Department of Environmental Protection
601 57th Street SE
Charleston, WV 25304

Subject: CRFQ 0313 DEP2600000033 Potential Hibernacula Surveys at Abandoned Mine Land Project Sites, Northern Region

Dear Mr. Hager:

Edge Engineering and Science, LLC (EDGE) welcomes the opportunity to complete surveys at potential bat hibernacula within abandoned mine land project sites in the West Virginia Northern Region (i.e., Barbour, Berkeley, Brooke, Doddridge, Gilmer, Grant, Hancock, Harrison, Lewis, Marion, Marshall, Mineral, Monongalia, Morgan, Ohio, Pendleton, Pleasants, Pocahontas, Preston, Randolph, Taylor, Tucker, Tyler, Upshur, Wirt, and Wood counties). Surveys comprise harp trapping completed by a U.S. Fish and Wildlife (USFWS) Qualified Bat Surveyor to determine presence or absence of federally listed bat species (i.e., Indiana [*Myotis sodalist*], Northern long-eared [*M. septentrionalis*], Virginia big-eared [*Corynorhinus townsendii virginianus*], Gray [*M. grisescens*], and Tri-colored [*Perimyotis subflavus*; proposed] bats). Acoustic surveys may also be requested or required in addition to harp trapping.

Founded 2010, EDGE delivers measurable results via a relationship-driven approach focused on working with clients to understand their challenges and leveraging wide-ranging staff expertise to address complex environmental issues, facilitate project timelines, and seamlessly navigate the environmental permitting process. EDGE's Protected Species Practice offers a comprehensive suite of terrestrial and aquatic investigative services and compliance measures encompassing an array of rare, threatened, and endangered species, including bats. Team members specialize in remote operations over extended durations and are geographically positioned to service the entire eastern U.S. Staff credentials include USFWS Section 10 recovery and state-issued scientific collection permits and inclusion on state qualified surveyor lists. EDGE's listing on USFWS' West Virginia Qualified Bat Surveyors List is attached.

EDGE's estimated cost to complete harp trapping and optional acoustic surveys is entered into the wvOASIS Vendor Portal and provided in the attached Pricing Page. Price assumes the following:

- + Unit Price is the cost to complete a single night of survey at a given hibernaculum.
- + Total Price includes 20 survey nights of effort (e.g., one night each at 20 hibernacula); additional survey nights are completed at Unit Price.
- + Harp trapping cost is based on current USFWS protocol and typical field conditions with standard site setup and access; extraordinary conditions such as excessive site setup, site access, or site selection beyond 1-hour may incur additional cost.

- + If requested, acoustic surveys are completed concurrently with harp trapping and follow current USFWS protocol (i.e., to monitor bat activity); standalone acoustic surveys are completed at an additional cost.
- + Costs do not include any specialized training or personal protective equipment beyond what is required for standard hibernacula survey.
- + Costs do not include weather delays or weather outs.

EDGE looks forward to working with the West Virginia Department of Environmental Protection. If you require additional information, please contact Douglas McNeill at the phone number or e-mail below.

Thank you for your time and consideration.

Sincerely,



Douglas McNeill
Edge Engineering and Science, LLC
(513) 828-8683
dmmcneill@edge-es.com

Attachments

ATTACHMENT 1

USFWS WEST VIRGINIA QUALIFIED BAT SURVEYORS LIST

**Qualified Bat Surveyors for Federally Listed Myotis Bats*
(June 2020)**

<p>EnviroScience, Inc. Contact: Mary Gilmore 5070 Stow Road Stow, OH 44224 phone: 440-522-0067 email: mgilmore@enviroscienceinc.com</p>	<p>RK&K Contact: Ryan Leiberher 651 East Park Drive, Suite 105 Harrisburg, PA 17111 phone: 717-216-5286 cell: 717-562-4293 email: rleiberher@rkk.com</p>
<p>Environmental Solutions and Innovations, LLC Contact: Dr. Virgil Brack, Jr. 4525 Este Avenue Cincinnati, OH 45232 phone: 513-451-1777 fax: 513-235-1076 email: vbrack@environmentalsi.com</p>	<p>Vesper Environmental, LLC Contact: Al Hicks 52 Higgins Road West Sand Lake, NY 12196 phone: 518-860-8805 email: achicks@nycap.rr.com</p>
<p>GAI Consultants, Inc. Contact: Adam Mann 11 Spiral Drive, Suite 8 Florence, KY 41042 phone: 937-554-8488 email: a.mann@gaiconsultants.com</p>	<p>Apogee Environmental & Archaeological, Inc. Contact: Joel Beverly 208 Main Street Whitesburg, KY 41858 phone: 606-633-7677 fax: 606-632-2626 email: joelbeverly@hotmail.com</p>
<p>Kleinfelder, Inc. Contact: Jared Varner 120 Evergreen Drive Elkins, WV 26241 phone: 304-771-4258 email: JVarner@Kleinfelder.com</p>	<p>Biodiversity Research Institute Contact: Tim Divoll 652 Main Street Gorham, ME 04038 phone: 207-887-7160 email: tim.divoll@briloon.org</p>
<p>Edge Engineering & Science Contact: Shawn McKinley PO Box 81 Bridgeport, WV 26330 direct phone: 304-288-4849 main office number: 832-772-3000 email: sdmckinley@edge-es.com</p>	<p>HDR Environmental, Operations & Construction, Inc. Contact: John Timpone 610 West Hubbard Avenue, Suite 227 Coeur d'Alene, ID 83814 phone: 208-665-3984 cell: 520-308-8947 email: john.timpone@hdrinc.com</p>
<p>Sanders Environmental, Inc. Contact: Chris Sanders PO Box 185 Centre Hall, PA 16828-0185 phone: 814-364-8776 cell: 814-659-8257 email: sanders@batgate.com</p>	<p>Orbis Environmental Consulting, Inc. Contact: Jeremy Sheets PO Box 10235 South Bend, IN 46680 phone: 765-894-0421 email: jsheets@orbisec.com</p>
<p>Civil & Environmental Consultants, Inc. Contact: Ryan Slack 530 East Ohio Street, Suite G Indianapolis, IN 46204 phone: 877-746-0749 fax: 317-655-7778 email: rslack@cecinc.com</p>	<p>Western Ecosystems Technology, Inc. Contact: Kevin Murray 408 West Sixth Street Bloomington, IN 47404 phone: 812-340-4318 email: kmurray@west-inc.com</p>
<p>Bat Conservation & Management Contact: John Chenger 905 Thornton Drive Mechanicsburg, PA 17055 phone: 717-795-7527 email: jchenger@batmanagement.com</p>	<p>Jason B. Robinson 3670 Walden Drive Lexington, KY 40517 phone: 859-559-2888 email: jason@biologicalsystemsconsultants.com</p>

Biotope Forestry & Environmental, LLC
Contact: Jay Deatherage
6332 FM 2559
Nacogdoches, TX 75961
phone: 936-553-0739
email: biotope.for.env@gmail.com

Eco-Tech, Inc.
Contact: Lee Droppelman
PO Box 8
Frankfort, KY 40602-0008
phone: 502-695-8060
fax: 502-695-8061
email: myotis2000@aol.com

* This list includes individuals who are qualified to conduct surveys for federally listed bats, or those who are company contacts, and may not include all individuals qualified to conduct such surveys. Inclusion of names on this list does not constitute endorsement by the WV Division of Natural Resources (WVDNR), the US Fish and Wildlife Service, nor any other government agency. A WV Scientific Collecting Permit will be required from the WVDNR to sample bats in WV. Note that various techniques are used to sample for and study bats, including mist-netting, Anabat detectors, and radio-telemetry. Some individuals on this list may not be qualified to conduct all three techniques.

ATTACHMENT 2

PRICING PAGE AND AMENDMENT ACKNOWLEDGEMENT



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

State of West Virginia
 Centralized Request for Quote
 Consulting

Proc Folder: 1945307		Reason for Modification:	
Doc Description: AML - Potential Hibernacula Surveys - AML Sites Northern Reg		Addendum #2 is issued to publish agency responses to vendor submitted questions.	
Proc Type: Central Master Agreement			
Date Issued	Solicitation Closes	Solicitation No	Version
2026-05-14	2026-05-27 13:30	CRFQ 0313 DEP2600000033	3

BID RECEIVING LOCATION

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

VENDOR

Vendor Customer Code: VC0000133571
Vendor Name : Edge Engineering and Science, LLC
Address :
Street : 16285 Park Ten Place, Suite 300
City : Houston
State : Texas **Country :** USA **Zip :** 77084
Principal Contact : Douglas McNeill
Vendor Contact Phone: (513) 828-8683 **Extension:**

FOR INFORMATION CONTACT THE BUYER

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

Vendor Signature X *D McNeill* **FEIN#** 27-3019973 **DATE** 05/26/2026

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

ADDITIONAL INFORMATION

The West Virginia Purchasing Division is soliciting bids on behalf of West Virginia Department of Environmental Protection, Office of Abandoned Mine Lands (WVDEP/AML) to establish a contract to conduct surveys of unreclaimed or reclaimed mine portals for potential habitation by threatened or endangered species, as determined by the US Fish and Wildlife Service (USFWS) in the Northern Region of West Virginia per the attached specifications and terms and conditions.

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION 1000 TECHNOLOGY DRIVE		STATE OF WEST VIRGINIA	
FAIRMONT WV		JOBSITE - SEE SPECIFICATIONS	
US		No City WV	
		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Hibernacula Survey, based on per site, per night	20.00000	EA	\$ 2,525.00	\$ 50,500.00

Comm Code	Manufacturer	Specification	Model #
77111507			

Extended Description:

Hibernacula Survey, based on per site, per night. Esitimated quantities are for bid purposes only.

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION 1000 TECHNOLOGY DRIVE		STATE OF WEST VIRGINIA	
FAIRMONT WV		JOBSITE - SEE SPECIFICATIONS	
US		No City WV	
		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Acoustic Surveys, based on per site, per night	20.00000	EA	\$ 200.00	\$ 4,000.00

Comm Code	Manufacturer	Specification	Model #
77111507			

Extended Description:

Acoustic Surveys, based on per site, per night. Esitimated quantities are for bid purposes only.

SCHEDULE OF EVENTS

<u>Line</u>	<u>Event</u>	<u>Event Date</u>
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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 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.

(Company)

D. McNeill

(Signature of Authorized Representative)

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

(Phone Number) (Fax Number)

(Email Address)

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.:

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)

- | | |
|---|--|
| <input type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6 |
| <input type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7 |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8 |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9 |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> 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.

Company



Authorized Signature

Date

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