

Solicitation Number: DEP15938

Mapping Services for Southern Counties of WV

Contractor name: Tuck Mapping Solutions, Inc.  
Date of proposal submission: September 5, 2012

Prepared for:  
Environmental Protection Department of  
Office of AML&R  
601 57<sup>TH</sup> Street, S.E.  
Charleston, WV 25304

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2012 SEP -6 AM 8:57

WV PURCHASING  
DIVISION

4632 Aerial Way • P.O. Box 760 • Big Stone Gap, Virginia 24219  
Phone: 276.523.4669 • Fax: 276.523.4673 • [www.tuckmapping.com](http://www.tuckmapping.com)



**tuck** MAPPING SOLUTIONS, INC.

## 1. Resumes

Robert Tuck, PE, RLS, CP

Carson-Newman College / BS Pre-Engineering / Math & Physics  
Virginia Polytechnic Institute / BS Civil Engineering / Transportation  
Commercial Instrument Multi-Engine Pilot  
Commercial Helicopter Pilot  
Virginia / Registered Land Surveyor - #2073  
Virginia / Professional Engineer - #10482  
West Virginia / Registered Land Surveyor - #2073  
West Virginia / Professional Engineer - #8428  
Tennessee / Registered Land Surveyor - #2075  
Tennessee / Professional Engineer - #14029  
Kentucky / Registered Land Surveyor - #3469  
Kentucky / Professional Engineer - #11583  
North Carolina / Registered Land Surveyor - #L-4122  
South Carolina / Registered Geodetic Surveyor - #24484  
Florida / Professional Surveyor and Mapper - # LS 6523  
ASPRS / Certified Photogrammetrist - #907

Mike Hobbs, Project Manager

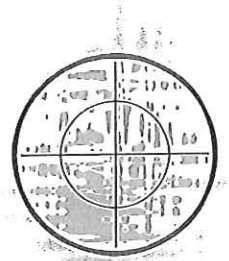
Mountain Empire CC / AAS / Drafting  
Virginia Surveyor Photogrammetrist - #0408000134

Kenneth Sorrels, L.S.

Virginia Polytechnic Institute / Civil Engineering  
Virginia / Registered Land Surveyor - #1780  
Tennessee / Registered Land Surveyor - #2463

Steven Smeltzer, Photogrammetry Technician

A.A.S. Mapping Science / Digital Mapping  
Virginia Surveyor Photogrammetrist - #0408000132



Tony Jackson, General Manager

University of Tennessee / BA Political Science  
University of Tennessee/Memphis / Doctorate of Dental Science

Commercial Multi-Engine Pilot LicenseRHT

## 2. Similar Projects

Virginia DMME

Glamorgan Virginia AML mapping  
500 ac 2' dtm

Black Castle Coal

15,000 ac orthophotography and 5' dtm

Alpha Natural Resources

Sydney property

1"=200'/5' dtm topographic mapping updates

U S Coal

1"=200'/5' dtm 4,500 acres (ongoing)

Samples Mine

2' and 5' dtm of ongoing mining operations

## 3. Current projects

Black Castle Coal

Orthophoto updates quarterly

Tennessee Valley Authority

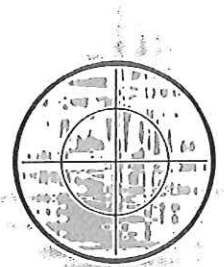
Orthophoto and topo updates monthly

U S Coal

1"=200'/5' dtm (ongoing)

## 4. Project Manager

Mike Hobbs C/P



**5. Years of experience:**

26 Established 1985

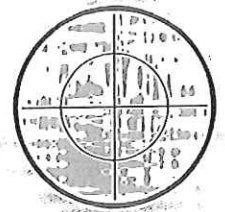
Tuck Mapping Solutions, Inc. has become a leader in the aerial mapping industry and is recognized for innovation and creativity in providing solutions to client needs. We provide surveying and mapping solutions to clients with an emphasis on aerial applications. Our staff of trained professionals has completed more than 15,000 projects delivering services such as digital and conventional aerial photography, orthophotography, volumetric calculations, conventional and GPS surveys, cross-section surveys, aerial triangulation and digital elevation models.

Tuck Mapping Solutions is a surveying and mapping firm located in Big Stone Gap, Virginia. Its staff of 37 professionals has successfully completed thousands of projects since the company's formation in 1985. The Tuck team epitomizes their Appalachian heritage through hard work and an unwavering focus on quality and customer satisfaction.

Tuck Mapping began business in 1985 as a small engineering firm providing services to coal mines in southwest Virginia. These services were expanded to include ground surveying and aerial surveys. Tuck currently operates a fleet of two airplanes and three turbine helicopters as well as state-of-the art aerial imagery and surveying equipment.

Tuck Mapping remains a small business with the focused work ethic and "drive to satisfy" that a small enterprise requires. This customer focused culture coupled with experienced people, up-to-date technology and state-of-the art equipment gives Tuck strong capabilities for meeting the needs of its clients.

Tuck has a long-standing reputation for integrity in every aspect of its business operations. Long-term employees and long-term clients are evidence of Tuck's commitment to quality customer service, fairness and reliability. Other mapping firms frequently request Tuck's services to supplement their operations and Tuck often participates on teams with engineering firms and other mapping firms for large government contracts. Clients throughout the United States trust Tuck Mapping and its staff for fulfilling commitments, delivering excellent service and providing accurate data.



**CERTIFICATION AND SIGNATURE PAGE**

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

Tuck Mapping Solutions, Inc.

(Company)



(Authorized Signature)

Robert H. Tuck, President

(Representative Name, Title)

(276) 523-4669

(Phone Number)

(276) 523-4673

(Fax Number)

September 5, 2012

(Date)

RFQ No. DEP15938

STATE OF WEST VIRGINIA  
Purchasing Division

**PURCHASING AFFIDAVIT**

West Virginia Code §5 A-3-10a states: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

**DEFINITIONS:**

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

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

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

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

WITNESS THE FOLLOWING SIGNATURE

Vendor's Name: Tuck Mapping Solutions, Inc.

Authorized Signature: [Handwritten Signature]

Date: September 5, 2012

State of Virginia

County of Wise, to-wit:

I taken, subscribed, and sworn to before me this 5th day of September, 2012

My Commission expires October 31 - 2013

AFFIX SEAL HERE

NOTARY PUBLIC [Handwritten Signature]

