

## State of Maine Procurement Justification Form

This form must accompany all contract requests and sole source requisitions (RQS) over \$5,000 submitted to the Division of Procurement Services.

INSTRUCTIONS: Please provide the requested information in the white spaces below. All responses (except signatures) must be typed; no hand-written forms will be accepted. See the guidance document posted with this form on the Division of Procurement Services website (Forms page) for additional instructions.

### PART I: OVERVIEW

Department Office/Division/Program:		Department of Administrative & Financial Services/Maine IT - Office of Information Technology (DAFS/OIT)		
Department Contract Administrator or Grant Coordinator:		Brian Guerrette		
(If applicable) Department Reference #:		NA		
Amount: (Contract/Amendment/Grant)	\$ 10,000	Advantage CT / RQS #:	CT 18B 20210426-2931	
CONTRACT	Proposed Start Date:	4/1/2020	Proposed End Date:	12-31-2021
AMENDMENT	Original Start Date:	N/A	Effective Date:	N/A
	Previous End Date:	N/A	New End Date:	N/A
GRANT	Project Start Date:		Grant Start Date:	
	Project End Date:		Grant End Date:	
Vendor/Provider/Grantee Name, City, State:		U.S. Geological Survey, 196 Whitten Rd, Augusta ME 04330 VC1000093737		
Brief Description of Goods/Services/Grant:		USGS will generate new lidar-based 12-digit HUC boundaries for use in StreamStats data processing and to develop a new elevation dataset for use in delineating watershed in StreamStats.		

### PART II: JUSTIFICATION FOR VENDOR SELECTION

Mark an "X" before the justification(s) that applies to this request. (Check all that apply.)

	A. Competitive Process		G. Grant
	B. Amendment		H. State Statute/Agency Directed
<b>X</b>	C. Single Source/Unique Vendor		I. Federal Agency Directed
	D. Proprietary/Copyright/Patents		J. Willing and Qualified
	E. Emergency		K. Client Choice
	F. University Cooperative Project		L. Other Authorization

### PART III: SUPPLEMENTAL INFORMATION

Please respond to ALL of the following:

- 1. Provide a more detailed description and explain the need for the goods, services or grant to supplement the response in Part I.**

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### PART III: SUPPLEMENTAL INFORMATION

StreamStats is a Web-based tool that provides streamflow statistics, drainage-basin characteristics, and other information for USGS streamgaging stations and for user-selected ungaged sites on streams. When users select the location of a streamgaging station, StreamStats provides previously published information from a database. When users select a site on an ungaged stream, StreamStats will determine the drainage-basin boundary for the site, compute a variety of drainage-basin characteristics, and solve regression equations to estimate streamflow statistic for the site. This information is needed by engineers, land and water-resource managers, biologists, and many others to help guide decisions in their everyday work.

USGS provides joint funding opportunities for States to update their state's data which is made available by StreamStats to ensure states have current data for their analysis/decision making.

#### 2. Provide a brief justification for the selected vendor to supplement the response in Part II.

USGS works with states via joint funding agreements to get their data updated on a regular basis.

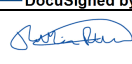
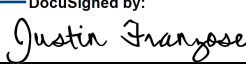
#### 3. Explain how the negotiated costs or rates are fair and reasonable; or how the funding was allocated to grantee.

The State has current, contracted rate sheets from its LIDAR vendor, Quantum Spatial and LiDAR quality control service provider. The quoted costs are in line with the rate sheet negotiated with the LiDAR vendor and are reasonable based on historical data; however, the federal government may be able to negotiate better rates because of the large volume of projects that they contract for each year.

#### 4. Describe the plan for future competition for the goods or services.

The agency plans to continue to partner with USGS projects in the future to maximize financial fund match and purchasing power benefiting the State of Maine.

### PART IV: APPROVALS

<b>Signature of requesting Department's Commissioner (or designee):</b>	<i>By signing below, I signify that I approve of this procurement request.</i>		
	<small>DocuSigned by:</small> 		
<b>Printed Name:</b>	<small>052B9AC7F56A489..</small> Frederick Brittain	<b>Date:</b>	4/26/2021
<b>Signature of DAFS Procurement Official:</b>	<small>DocuSigned by:</small> 		
<b>Printed Name:</b>	<small>AEE9C7B3A8044E..</small> JUSTIN FRANZOSE	<b>Date:</b>	4/27/2021