



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

# State of West Virginia Delivery Order

Order Date: 10-17-2023

CORRECT ORDER NUMBER MUST APPEAR  
 ON ALL PACKAGES, INVOICES, AND  
 SHIPPING PAPERS. QUESTIONS  
 CONCERNING THIS ORDER SHOULD BE  
 DIRECTED TO THE DEPARTMENT  
 CONTACT.

<b>Order Number:</b>	CDO 0803 0081 DOT2400000016 1	<b>Procurement Folder:</b>	1300248
<b>Document Name:</b>	AASHTOWare Project Service Units for Supplemental Support	<b>Reason for Modification:</b>	
<b>Document Description:</b>	81240039		
<b>Procurement Type:</b>	Central Delivery Order		
<b>Buyer Name:</b>	Kristine E James		
<b>Telephone:</b>	304-414-7104		
<b>Email:</b>	kristy.e.james@wv.gov		
<b>Shipping Method:</b>	Best Way	<b>Master Agreement Number:</b>	CMA 0803 DOT2200000051 1
<b>Free on Board:</b>	FOB Dest, Freight Prepaid		

VENDOR	DEPARTMENT CONTACT																
<b>Vendor Customer Code:</b> 000000196781 AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFF 555 12th ST NW STE 1000  WASHINGTON DC 20004  US <b>Vendor Contact Phone:</b> 202-624-8480 <b>Extension:</b>  <b>Discount Details:</b> <table border="1" style="width: 100%;"> <thead> <tr> <th></th> <th>Discount Allowed</th> <th>Discount Percentage</th> <th>Discount Days</th> </tr> </thead> <tbody> <tr> <td>#1</td> <td>No</td> <td>0.0000</td> <td>0</td> </tr> <tr> <td>#2</td> <td>No</td> <td></td> <td></td> </tr> <tr> <td>#3</td> <td>No</td> <td></td> <td></td> </tr> </tbody> </table>		Discount Allowed	Discount Percentage	Discount Days	#1	No	0.0000	0	#2	No			#3	No			<b>Requestor Name:</b> John P Toomey <b>Requestor Phone:</b> 304-352-0540 <b>Requestor Email:</b> John.P.Toomey@wv.gov  <div style="text-align: center; font-size: 2em; font-weight: bold;">24</div> FILE LOCATION _____
	Discount Allowed	Discount Percentage	Discount Days														
#1	No	0.0000	0														
#2	No																
#3	No																

INVOICE TO	SHIP TO
INFORMATION TECHNOLOGY DIVISION DEPT. OF TRANSPORTATION  1900 KANAWHA BLVD E, BLD. 5 RM-720  CHARLESTON WV 25305  US	INFORMATION TECHNOLOGY DIVISION DEPT. OF TRANSPORTATION  1900 KANAWHA BLVD E, BLD. 5 RM-720  CHARLESTON WV 25305  US

<b>Total Order Amount:</b>	\$270,000.00
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Purchasing Division's File Copy

ENTERED

JE 10/26/23  
 PURCHASING DIVISION AUTHORIZATION  
 DATE: *Tanya* 10/27/2023  
 ELECTRONIC SIGNATURE ON FILE

ENCUMBRANCE CERTIFICATION  
 DATE: *Beverly Tolan* 10-27-23  
 ELECTRONIC SIGNATURE ON FILE

**Extended Description:**

AASHTOWare Project Service Units for Supplemental Support (81240039)

Line	Commodity Code	Quantity	Unit	Unit Price	Total Price
1	81112200	20.00000	EA	\$13,500.0000	\$270,000.00
Service From	Service To	Manufacturer	Model No	Delivery Date	
				2023-11-16	

**Commodity Line Description:** AASHTOWare Project Service Units

**Extended Description:**

AASHTOWare Project Service Units

See attached Pricing Page

Contract Pricing Pages

OPTION 1: AASHTOWare Project Software Individual Licenses (section 3.1.2)							
	If bidding or equal product, list brand and product info. below	Equal Product Migration, Training, Configuration and Setup Costs	Year 1	Year 2 <sup>1</sup>	Year 3 <sup>1</sup>	Year 4 <sup>1</sup>	TOTAL
3.1.2.1 Bid Analysis Management System/Decision Support System (BAMS/DSS)			\$83,500.00	\$87,700.00	\$92,100.00	\$96,700.00	\$360,000.00
3.1.2.2 Project Data Analytics <sup>2</sup>			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3.1.2.3 Project Preconstruction			\$51,000.00	\$53,600.00	\$56,300.00	\$59,100.00	\$220,000.00
3.1.2.4 Project Civil Rights & Labor			\$51,000.00	\$53,600.00	\$56,300.00	\$59,100.00	\$220,000.00
3.1.2.5 Project Bids			\$21,500.00	\$22,600.00	\$23,800.00	\$25,000.00	\$92,900.00
3.1.2.6 SiteManager <sup>3</sup>			\$249,000.00	\$261,500.00	\$274,600.00	\$288,400.00	\$1,073,500.00
3.1.2.7 Project Construction and Materials <sup>3</sup>			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3.1.2.8 Estimation			\$51,000.00	\$53,600.00	\$56,300.00	\$59,100.00	\$220,000.00
<b>TOTAL Option 1:</b>							<b>\$2,186,400.00</b>

<sup>1</sup>Deliverables for Years 2-4 will be done by Change Order upon mutual agreement between the Vendor and Agency

<sup>2</sup>Project Data Analytics is the upgrade to BAMS

<sup>3</sup>Project Construction & Materials is the upgrade to SiteManager

Paired products may both be used during the contract year as systems are transferred. WVDOH will only incur the cost for one product per contract year.

OPTION 2: AASHTOWare Project Site License (section 3.1.2)							
	If bidding or equal product, list brand and product info. below	Equal Product Migration, Training, Configuration and Setup Costs	Year 1	Year 2 <sup>1</sup>	Year 3 <sup>1</sup>	Year 4 <sup>1</sup>	TOTAL (Reinstatement fee +Y1+Y2+Y3+Y4)
4.2.3 AASHTOWare Project Site License to includes all PROJECT licenses listed.			\$514,000.00	\$539,700.00	\$566,700.00	\$595,100.00	\$2,215,500.00
<b>TOTAL Option 2:</b>							\$2,215,500.00

AASHTOWare Bridge Rating - Bridge Load Rating System							
	If bidding or equal product, list brand and product informaton below	Equal Product Migration, Training, Configuration and Setup Cost	Year 1	Year 2 <sup>1</sup>	Year 3 <sup>1</sup>	Year 4 <sup>1</sup>	TOTAL (Y1+Y2+Y3+Y4)
3.1.3 AASHTOWare Bridge Rating Unlimited			\$40,700.00	\$42,800.00	\$45,000.00	\$47,300.00	\$175,800.00
<b>TOTAL Bridge Rating System:</b>							\$175,800.00

AASHTOWare Bridge Design							
	If bidding or equal product, list brand and product informaton below		Year 1	Year 2 <sup>1</sup>	Year 3 <sup>1</sup>	Year 4 <sup>1</sup>	TOTAL (Y1+Y2+Y3+Y4)
3.1.4 AASHTOWare Bridge Design Unlimited			\$40,700.00	\$42,800.00	\$45,000.00	\$47,300.00	\$175,800.00
<b>TOTAL Bridge Design System:</b>							\$175,800.00

AASHTOWare Bridge Management							
	If bidding or equal product, list brand and product informaton below		Year 1	Year 2 <sup>1</sup>	Year 3 <sup>1</sup>	Year 4 <sup>1</sup>	TOTAL (Y1+Y2+Y3+Y4)
3.1.5							
AASHTOWare Bridge Management Super Site License			\$51,500.00	\$54,100.00	\$56,800.00	\$59,700.00	\$222,100.00
<b>TOTAL AASHTOWare Bridge Management Super Site License:</b>							\$222,100.00

AASHTOWare Project Mobile Applications License							
	If bidding or equal product, list brand and product informaton below		Year 1	Year 2 <sup>1</sup>	Year 3 <sup>1</sup>	Year 4 <sup>1</sup>	TOTAL (Y1+Y2+Y3+Y4)
3.1.6							
AASHTOWare Project Mobile Applications License			\$40,000.00	\$42,000.00	\$44,100.00	\$46,300.00	\$172,400.00
<b>TOTAL AASHTOWare Project Mobile Applications License:</b>							\$172,400.00

AASHTOWare Service Units (specify price per unit)							
	If bidding or equal product, list brand and product informaton below		Year 1	Year 2 <sup>1</sup>	Year 3 <sup>1</sup>	Year 4 <sup>1</sup>	TOTAL (Y1+Y2+Y3+Y4)
3.1.7							
AASHTOWare PROJECT Service Units			\$13500 each	\$13500 each	\$13500 each	\$13500 each	\$13500 each
3.1.7							
AASHTOWare Bridge Design/Rating Service Units			\$11600 each	\$11600 each	\$11600 each	\$11600 each	\$11600 each
3.1.7							
AASHTOWare Bridge Management Units			\$11600 each	\$11600 each	\$11600 each	\$11600 each	\$11600 each
3.1.8							
AASHTOWare Bridge Management Hosting and Add-On Service Unit (HAO)			\$3000 each	\$3000 each	\$3000 each	\$3000 each	\$3000 each
<b>TOTAL AASHTOWare Service Units:</b>							

AASHTOWare Safety Modules							

	If bidding or equal product, list brand and product informaton below		Year 1	Year 2 <sup>1</sup>	Year 3 <sup>1</sup>	Year 4 <sup>1</sup>	TOTAL (Y1+Y2+Y3+Y4)
3.1.9 AASHTOWare Safety Segment Analytics			\$175,000.00	\$175,000.00	\$175,000.00	\$175,000.00	\$700,000.00
3.1.10 AASHTOWare Safety Intersection Analytics			\$175,000.00	\$175,000.00	\$175,000.00	\$175,000.00	\$700,000.00
3.1.11 AASHTOWare Safety Trend Analytics			\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$400,000.00
<b>TOTAL AASHTOWare Safety Modules:</b>							<b>\$1,800,000.00</b>

AASHTOWare Safety Service Units							
	If bidding or equal product, list brand and product informaton below		Year 1	Year 2 <sup>1</sup>	Year 3 <sup>1</sup>	Year 4 <sup>1</sup>	TOTAL (Y1+Y2+Y3+Y4)
3.1.12 **AASHTOWare Safety Implementation Units			\$25,000 each	\$25,000 each	\$25,000 each	\$25,000 each	\$25,000 each
3.1.13 AASHTOWare Safety Service Units			\$10,000 each	\$10,000 each	\$10,000 each	\$10,000 each	\$10,000 each
<b>TOTAL AASHTOWare Safety Service Units:</b>							

\*\*Implementation Units are required in the first-year of licensing to address one-time costs associated with AASHTOWare Safety Implementation

AASHTOWare Project Hosting Services with Construction & Materials							
	If bidding or equal product, list brand and product informaton below		Year 1	Year 2 <sup>1</sup>	Year 3 <sup>1</sup>	Year 4 <sup>1</sup>	TOTAL (Y1+Y2+Y3+Y4)
3.1.14 AASHTOWare Project Hosting Services Base Configuration with Construction & Materials			\$210,000.00	\$220,500.00	\$231,600.00	\$243,200.00	\$905,300.00
<b>TOTAL AASHTOWare Project Hosting Services w/CM:</b>							<b>\$905,300.00</b>

TOTALS WITH OPTION 1 INDIVIDUAL LICENSING FOR PROJECT SOFTWARE	
TOTAL-Option 1:	\$2,186,400.00
TOTAL-Bridge Rating System:	\$175,800.00

TOTAL-Bridge Design System:	\$175,800.00
TOTAL AASHTOWare Bridge Management Super Site License:	\$222,100.00
TOTAL AASHTOWare Project Mobile Applications License:	\$172,400.00
TOTAL-Service Units:	
TOTAL AASHTOWare Safety Modules:	\$1,800,000.00
TOTAL AASHTOWare Safety Service Units:	
TOTAL AASHTOWare Project Hosting Services w/CM:	\$905,300.00
<b>GRAND TOTAL with Option 1:</b>	<b>\$5,637,800.00</b>

<b>TOTALS WITH OPTION 2 SITE LICENSE FOR PROJECT SOFTWARE</b>	
TOTAL-Option 2:	\$2,215,500.00
TOTAL-Bridge Rating System:	\$175,800.00
TOTAL-Bridge Design System:	\$175,800.00
TOTAL AASHTOWare Bridge Management Super Site License:	\$222,100.00
TOTAL AASHTOWare Project Mobile Applications License:	\$172,400.00
TOTAL-Service Units:	
TOTAL AASHTOWare Safety Modules:	\$1,800,000.00
TOTAL AASHTOWare Safety Service Units:	
TOTAL AASHTOWare Project Hosting Services w/CM:	\$905,300.00
<b>GRAND TOTAL with Option 2:</b>	<b>\$5,666,900.00</b>

<sup>1</sup>Deliverables for Years 2-4 will be done by Change Order upon mutual agreement between the Vendor and Agency



STATE OF WEST VIRGINIA  
**DEPARTMENT OF ADMINISTRATION**  
OFFICE OF TECHNOLOGY  
State Capitol  
Charleston, West Virginia 25305

Mark D. Scott  
Cabinet Secretary

Joshua D. Spence  
Chief Information Officer

**TO: John Toomey, Highways Division Manager II  
Department of Transportation**

**FROM: Joshua D. Spence, Chief Information Officer  
Office of Technology**

A handwritten signature in blue ink, appearing to read "JDS", written over the printed name of Joshua D. Spence.

**SUBJECT: INFORMATION TECHNOLOGY PROCUREMENT  
(CMA) DOT22\*51 IS&C NUMBER: 2022-2148**

**DATE: December 5, 2022**

West Virginia Code §5A-6-4(a)(3) permits the Chief Technology Officer to “evaluate the economic justification, system design and suitability of information equipment and related services, and review and make recommendations on the purchase, lease or acquisition of information equipment and contracts for related services by the state spending units.”

West Virginia Code §5A-6-4c requires that the Chief Technology Officer review and approve “a major information technology project.”

West Virginia Code §5A-6-5 requires that “any state spending unit that pursues an information technology purchase that does not meet the definition of a ‘major technology project’ and that is required to submit a request for proposal to the State Purchasing Division prior to purchasing goods or services shall obtain the approval of the Chief Technology Officer, in writing, of any proposed purchase of goods or services related to its information technology and telecommunication systems.

After conducting a review of your request for AASTHOWare Contract Renewal (CMA DOT22\*51 - Change Order No. 1) Service Dates: January 1, 2023 to December 31, 2023, the Office of Technology has determined:

**X** That your request is approved.

That your request is not subject to the review and approval provisions contained in Chapter 5A, Article 6 of the Code, therefore, it does not need approval by the Office of Technology.



This memorandum constitutes this office's official review and a copy should be attached to your purchase order and any other correspondence related to this request.

If you have questions, or need additional information, please contact Consulting Services at [Consulting.Services@wv.gov](mailto:Consulting.Services@wv.gov).