

Reg # 2300 3732

**SOLE SOURCE PROCUREMENT APPROVAL REQUEST  
GOODS AND SERVICES**

All requests for sole source purchases must meet the criteria established under 2.2-4303 E. The County Administrator and/or the Chairman of the Board of Supervisors must sign this form.

Department Name: Wythe County Sheriff's Office

Department Signature: \_\_\_\_\_

*Anthony Climo*

I certify that I am the agency head or designee and hereby certify the following is a sole source vendor

Sole Source Vendor: TYR Tactical

Total Amount of Sole Source \$ 38,552.12

Description of Goods / Services Armored Ballistic Plates and Carriers

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Approved

Disapproved

More Information needed (specify and return to agency)

Signature *Stacy RB*

Date *6/15/23*

Note: This form must be filed with the contract/purchase order. Departments are delegated authority to make contract award after appropriate approval. (Purchase using noncompetitive negotiation.)



**TYR Tactical®**  
*Revolutionary Tactical Equipment for the Next Generation Warrior™*

TYR Tactical® also offers **New Family of Armor [NFA]** which is a proprietary and patent pending Soft Armor solution that meets various threat levels and is incorporated into various soft armor systems. Our soft armor design incorporates next generation materials that allow for increased protection at a lower weight than most competitors.

TYR Tactical® is the sole provider of our products within the United States.

Thank you for your interest in TYR Tactical® products and for the opportunity to provide protection for your operators.

Innovate or Die®,

Chris Crider  
[crider@tyrtactical.com](mailto:crider@tyrtactical.com)  
910-315-2289

**INNOVATE OR DIE**

TYR Tactical®, 9330 N. 91<sup>st</sup> Ave, Peoria, AZ 85345 Phone: 623-240-1400 FAX: 1-623-240-1428

[WWW.TYRTACTICAL.COM](http://WWW.TYRTACTICAL.COM)



**TYR Tactical®**  
*Revolutionary Tactical Equipment for the Next Generation Warrior™*

**Female Protective Vest** incorporates our patented female shape which includes two lateral darts that contour around the female's natural shape while providing full range of motion, support and eliminates excessive compression on the breast tissue. The Female Protective Vest design allows the hard plate to be kept in the proper position.

The **Enhanced PICO Integrated Carrier, EPIC™, System**. A completely scalable and modular system able to fit various sizes which incorporates our Integrated Ballistic System, constructed from PV® material, XFrame™ compatible and offers a quick release system option.

TYR Tactical® is the sole source provider of our hard and soft armor product line.

The **Gunfighter™ Belt** is a versatile belt that is a combination between a rigger and load carriage belt. The base is sewn with high strength type 13 webbing. The exterior is surrounded by 2 rows of .5" webbing giving the user ability to change mission specific gear as needed. The removable Antimicrobial/FR treated padded spacer mesh is used on the interior of the belt for comfort.

The **Pluma® Frame** is constructed with carbon fiber and aluminum allowing the frame to be extremely strong and durable but as light as a feather at 1.0 lbs.

**TYR Tactical® Hand Warmer-Split** is a patented design that has a middle durable separating zipper that allows the user to use the hand warmer in multiple configurations.

The **Combat Adjustable Ammunition Magazine pouches** are patented pouches that conforms to various types of magazines.

The **Ballistic Collar** attaches to the back of tactical vest via hook and loop straps. It's engineered utilizing our revolutionary Patented PV® material which offers significant weight reduction and increased resistance to abrasion. Antimicrobial/FR treated padded spacer mesh is used internally for comfort.

The **Ballistic Dolly** is a patented load carriage system, made of high-strength, lightweight aluminum with a telescoping frame to accommodate up to two shields. The third wheel configuration gives stability and support to the user, while the two wheeled configuration allows for 360° movement.

The **Ballistic Applique** is a patent pending applique, which takes your shield and upgrades it to Level IV protection.

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Date: 12 June 2023

Wayne Kirby  
Wytheville Virginia PD

Dear Wayne,

TYR Tactical® is the sole source provider for ballistic carriers, tactical nylon gear and soft and hard armor products provided with PV®, XFrame™ Dynamic Load Carriage®, Integrated Ballistic System (outlined below), Female Protective Vest, Enhanced PICO Integrated Carrier, TYR Tactical Level III+ Hard Armor Plate, Gunfighter™ Belt, Pluma® Frame, Tactical Hand Warmer Apparatus, Adjustable Ammunition Magazine Pouch, TYR Tactical® Ballistic Shield Dolly, TYR Tactical® Ballistic Applique, TYR Tactical® Ballistic Collar and the New Family of Armor.

**PV®**, or **Pluma Vires®**, is a proprietary, patented fabric comprised of Kevlar® bonded to Cordura® nylon. This fabric provides enhanced abrasion resistance, phenomenal tear and cut resistance and a tensile strength of over 750 pounds for a 1 inch strip. PV® exceeds the performance of 1000 denier nylon in durability testing and provides significant weight savings. PV® has higher thermal stability and extraordinary flame resistance when compared to Nomex®. PV® is incorporated into the construction of all TYR products where increased strength or abrasion resistance is needed.

**XFrame™** is a patented Dynamic Load Carriage® System that provides weight distribution of a ballistic carrier's weight from the shoulders to the hips utilizing carbon fiber X-frame™ stays that integrate with our XFrame™ Gunfighter® Belt. The load distribution aligns with the natural ergonomics of the body and allows for twisting and bending capabilities while the system is in use.

**Integrated Ballistic System** is a patented five-piece design that increases ballistic protection, decreases side spall and reduces back face deformation. The system is comprised from spacer mesh, Ballistic Vein®, Soft Armor, Hard Plate, Ballistic Ridge® (in some cases) and PV®. The system reduces blunt trauma and deformation values and ultimately increases V50 performances by up to 125 feet per second by absorbing energy from projectile engagement.

- **Ballistic Vein®** is a panel suspension and energy disbursement frame that retains the soft armor panels in the proper configuration, prevents bunching and supports the plates to improve edge hit protection.
- **Ballistic Ridge®** provides additional ballistic coverage around the hard ballistic plate protecting the user from side spall created by plate augmentation.

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3/10/2023 10:34 AM

TYR Tactical® Quote 2023-00713CC012 Wayne Kirby Wytheville Virginia PD TYR-PICO-DSX-6M-TXP3A and XHA3-7

23003732

<b>TYR TACTICAL®</b>		9330 N 91st Ave, Peoria, Arizona 85345   Office: 623-240-1400   Fax: 623-240-1428   info@tyrtactical.com				Quote #: <b>TYR-2023-00713CC012</b>						
WWW.TYRTACTICAL.COM		Account Executive Chris Crider 910-315-2289 crider@tyrtactical.com				Customer: <b>Wayne Kirby - Wytheville Virginia PD</b>		Email: <a href="mailto:wkirby@wythevaco.org">wkirby@wythevaco.org</a>				
EXPIRATION DATE:		Friday, March 10, 2023		Tel: 276-620-7882		Fax:						
# OF DAYS QUOTE IS VALID		PRICES ARE SUBJECT TO CHANGE AFTER EXPIRATION DATE		Tol: 276-620-7882								
Item Number:		Description:		UOM	Color	Size	Qty.	MSRP	Quoted Unit Price	US Total		
TYR-PICO-DSX6-TXP3A-SM-MC	TYR Tactical® PICO DSX6 Assaulter's Carrier Plate, TXP3A Ballistic, Small, Multicom	EA	MC	SM			27	\$ 895.95	\$ 761.56	\$ 20,862.12	USA	X X
TYR-PICO-DSX6-TXP3A-MD-MC	TYR Tactical® PICO DSX6 Assaulter's Carrier Plate, TXP3A Ballistic, Medium, Multicom	EA	MC	MD							USA	X X
TYR-PICO-DSX6-TXP3A-LG-MC	TYR Tactical® PICO DSX6 Assaulter's Carrier Plate, TXP3A Ballistic, Large, Multicom	EA	MC	LG							USA	X X
TYR-PICO-DSX6-TXP3A-XL-MC	TYR Tactical® PICO DSX6 Assaulter's Carrier Plate, TXP3A Ballistic, XLarge, Multicom	EA	MC	XL							USA	X X
TYR-XHA37-SM	TYR Tactical® LV III+ and Special Threat ICW LV II+, Small	EA	BLK	SM			54	\$ 485.95	\$ 325.00	\$ 17,550.00	USA	X X
TYR-XHA37-MD	TYR Tactical® LV III+ and Special Threat ICW LV II+, Medium	EA	BLK	MD							USA	X X
TYR-XHA37-LG	TYR Tactical® LV III+ and Special Threat ICW LV II+, Large	EA	BLK	LG							USA	X X
TYR-XHA37-XL	TYR Tactical® LV III+ and Special Threat ICW LV II+, Xlarge	EA	BLK	XL							USA	X X
SHIPPING ADDRESS: 245 South 4th Street Wytheville VA 24366												
WHEN PLACING YOUR ORDER PLEASE ENSURE THE QUOTE NUMBER, PART NUMBERS AND FULL ORDER DETAILS APPEAR ON THE PURCHASE ORDER(S). NOT DOING SO WILL DELAY ORDER PROCESSING. NOTE THAT LEAD TIMES, PRICING & AVAILABILITY IS SUBJECT TO CHANGE WITHOUT NOTICE. TAX ID: 26-4800040   USD057ENM1405   REPS & CERTS ON SAN   SMALL BUSINESS   CAGE CODE: 67W12   ISO 9001:2015 CERTIFIED. DUTIES AND BANK FEES INCURRED ARE OBLIGATION OF THE CUSTOMER. CUSTOMER IS RESPONSIBLE FOR PAYMENT OF ALL FINAL CHARGES BASED ON TERMS. Additional Notes: Payment Terms, Net 30. Sales Tax will be excluded upon receipt of Wytheville PD Tax Exemption Form.										Lead Time: 120+ Business Days Shipping Method: Freight Payment Terms: NET30 Subtotal: \$ 38,112.12 Est. Shipping: \$ 440.00 Sales Tax: Total: \$ 38,552.12		
#REF!												
#REF!												

The information contained in this quotation is confidential and/or privileged, and is intended solely for the use of the recipient listed above. Further, it may be protected by certain agreements, legal privilege, legal precedent or law. It must not be read by or disclosed to any person other than the intended recipient without the express written permission of the sender. If you are not the intended recipient, you are hereby notified that any dissemination, distribution, or copying of the transmitted information is strictly prohibited. If you have received this transmission in error, please immediately notify the sender and delete and destroy all copies and attachments. TYR Tactical, LLC.

CS-S-204.00

Proprietary and Confidential



