



500 West Big Beaver
Troy, MI 48084
troymi.gov

CITY COUNCIL AGENDA ITEM



Date: October 3, 2024

To: Frank Nastasi, City Manager

From: Robert J. Bruner, Deputy City Manager
Rob Maleszyk, Chief Financial Officer
Kyle Vieth, Controller
Joshua Jones, Acting Chief of Police
Frank Shuler, Police Lieutenant
Dan Galich, Police Sergeant
Emily Frontera, Purchasing Manager

Subject: Standard Purchasing Resolution 2: Award to Low Bidder Meeting Specifications - Glock 45 MOS Handguns with Accessories – Troy Police Department

History

In 2019, the Troy Police Department purchased and acquired 155 Glock 9MM duty handguns. Although the current duty handguns are useful, in an effort to maintain the highest level of safety to the public as well as possess the highest quality equipment recommended, the Police Department is seeking to replace its current inventory of Glock 9MM duty handguns with Glock 45 MOS handguns.

Miniaturized Red Dot Systems (MRDS) allows an officer to maintain a constant focus on the target, which can significantly improve threat awareness, help mitigate mistake of fact shootings and aid in more precise round placement over the traditional iron sights such as on the Glock 9MM duty handguns currently utilized by the Police Department.

MRDS are mounted directly to the top of a duty handgun. This technology is a battery powered optic that generates a single red dot that appears on a target. By focusing on one focal plane an officer can better identify threats vs non-threats and ultimately make better split-second decisions with their duty handguns.

MRDS incorporates Modular Optic System (MOS) technology. The use of a MOS on a handgun lowers the chance of an unjustified or accidental shooting because they are designed to be used with both eyes open and focusing on the possible threat. Focusing on the possible threat instead of a front sight of a handgun will allow our officers to gain more information and make better decisions.

MOS are small windowed optics secured on the top of a handgun. An electronic red dot appears in the window when an officer points the handgun toward a possible threat and focuses on the possible threat. This electronic dot is easier to see in low light as well as for officers with less than perfect vision. Other industries such as automotive, project displays on the windshield so drivers do not have to take their eyes off of the road to gain information. Information like speed, the direction of travel, and



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History (continued)

radio information (channel and song) are projected onto the windshield of several different models of vehicles. This information appears in peripheral vision allowing the driver to take in information at high speeds and in inclement weather focusing on what matters, being able to see the road and vehicles around them.

The Glock 45 MOS handgun is milled at the factory to fit an MOS. The Police Department would like to replace our current duty handguns (Glock 17 with iron sights) with the Glock 45 MOS. The Police Department needs 133 Glock 45 MOS handguns in total (117 Glock 45 MOS for officers, 13 for the Tactical Support Team, and 3 spares for the armory) including hostlers and MOS accessories.

Purchasing

On September 19, 2024, a bid opening was conducted as required by the City Charter/Code for the purchase of the Glock 45 MOS handguns with accessories and trade-in of current handgun inventory for the Troy Police Department. The bid was posted on the MITN Purchasing Group website; www.bidnetdirect.com/city-of-troy-mi. One hundred seventy-two (172) vendors were notified via the MITN website. Two (2) bids were received. One (1) additional bid was non-responsive as they did not meet specifications regarding bid surety requirements. Below is a detail summary of potential vendors.

Companies notified via MITN	172	<i>MITN provides a resourceful online platform to streamline the procurement process, reduce costs, and make it easier and more transparent for vendors to do business with the City of Troy.</i> Active MITN members with a current membership and paying annual dues receive automatic electronic notification which allows instant access to Bids, RFPS and Quote opportunities with the City. Active MITN non-paying members are responsible to monitor and check the MITN website for opportunities to do business with the City. Inactive MITN member status can occur when a company does not renew their account upon expiration. Inactive members cannot be notified of solicitations or access any bid information.
Troy Companies notified via MITN	3	
Troy Companies - Active email Notification	3	
Troy Companies - Active Free	0	
Companies that viewed the bid	27	
Troy Companies that viewed the bid	0	

The bid responses were reviewed and *Michigan Police Equipment of Charlotte, MI* is the low bidder meeting all bid specifications and is being recommended for the purchase of the Glock 45 MOS handguns with accessories for an estimated amount of \$203,743.74. *Michigan Police Equipment* also offered a trade-in value of \$40,340.00. Total estimated cost including trade-in is \$163,403.74.

Financial

Funds are budgeted in the Police Department Drug Forfeiture Fund under Project Number 2025DF0002 for the 2025 fiscal year.

Recommendation

City Management recommends awarding a contract to the low bidder meeting specifications; *Michigan Police Equipment of Charlotte, MI* to supply the Police Department with the Glock 45 MOS handguns with accessories for an estimated total amount of \$203,743.74, less estimated trade-in value of \$40,340.00 for an estimated total final cost of \$163,403.74, at unit prices contained in the bid tab opened September 19, 2024.

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Iron Sight vs MOS Sight

Vendor Name:	Michigan Police Equipment Co	CMP Distributors, Inc.
City:	Charlotte, MI	Lansing, MI
Check Amount:	\$5,000.00	\$5,000.00
Check Number:	9236525321	30742380

PROPOSAL: FURNISH NEW GLOCK HANDGUNS & ACCESSORIES (not reconditioned) FOR THE TROY POLICE DEPARTMENT

PROPOSAL A: HANDGUNS					
Qty.	Description	Unit Cost	Extension	Unit Cost	Extension
133	Glock 45MOS5 9MM Pistol , Black, Front Serrations, Ameriglo Non-Tritium Front/Rear Suppressor Height, Sights, Direct Mount w/o Optic (Non-DHS) MOS5 For Trijicon, Include Cover Plate, 5.5lb. RLEME Product #: GLOCPA455SR02MOS5	\$460.68	\$61,270.44	\$460.68	\$61,270.44
Total Handguns Price:		\$61,270.44		\$61,270.44	

PROPOSAL B: ACCESSORIES					
Qty.	Description	Unit Cost	Extension	Unit Cost	Extension
133	Trijicon RMR HD 50 MOA Adjustable LED Reticle W/ 3.25 MOA Red Dot, CR2032 Battery RMAEE Product #: TRIJRMHD2-C-3200002	\$621.60	\$82,672.80	NO BID	
133	Surefire X300 Turbo Weaponlight 6V Lever-Latch Rail Mount Laire Product #: SUREX300T-A	\$250.50	\$33,316.50	\$272.42	\$36,231.86
106	Safariland Model 6360RDS ALS/SLS LVL III Duty Holster , Mid Ride, For Glock 45MOS (Gen 5), X300, Basketweave Black, Right Hand CCHMO Product #: 6360RDS-2832-411	\$139.90	\$14,829.40	\$159.19	\$16,874.14
14	Safariland Model 6360RDS ALS/SLS LVL III Duty Holster , Mid Ride, For Glock 45MOS (Gen 5), X300, Basketweave Black, Left Hand CCHMO Product #: 6360RDS-2832-412	\$139.90	\$1,958.60	\$159.19	\$2,228.66
106	Safariland Model 6378RDS ALS STX Tactical Black Right Hand Product#: 6378RDS-2832-441	\$80.80	\$8,564.80	\$99.74	\$10,572.44
14	Safariland Model 6378RDS ALS STX Tactical Black Left Hand Product#: 6378RDS-2832-442	\$80.80	\$1,131.20	\$99.74	\$1,396.36
Total Accessories Price:		\$142,473.30		\$67,303.46	

PROPOSAL C: Trade in for Glock Handguns – State TRADE IN VALUE at current market value for current department 155 Weapons. Quantities are estimates and may vary

Qty.	Model #	Trade-In Unit Value	Total Trade-In Value	Trade-In Unit Value	Total Trade-In Value
120	Glock 17 (Gen 5) w/ Trijicon HD Night Sights	\$258.00	\$30,960.00	\$225.00	\$27,000.00
25	Glock 19 (Gen 5) w/ Trijicon HD Night Sights	\$268.00	\$6,700.00	\$225.00	\$5,625.00
10	Glock 26 (Gen 5) w/ Trijicon HD Night Sights	\$268.00	\$2,680.00	\$225.00	\$2,250.00
Total Trade-In (DEDUCT):		\$40,340.00		\$34,875.00	
Total for Proposal A & B		\$203,743.74		\$128,573.90	
Estimated Grand Total With Trade-In Value:		\$163,403.74		\$93,698.90	

Authorized Dealer:	Y or N	Y	Y
Contact Name:		Sena Parks	Catherine Parks
24 Hr. Phone #:		313-600-7484	517-974-4276
Hours of Operation:		8:30am-5pm Mon - Fri	8am - 4:30pm Mon - Fri
References:	Y or N	Y	Y
Payment Terms:		Net 30 Days	Net 30
Delivery Date:		90 Days	Not Specified
Warranty:		Full Mfers Warranty. Glock 1 Yr. Surefire lifetime except batteries. Trijicon lifetime except batteries. Safariland 2 Yrs.	Full Manufacture Warranty
Exceptions:		Glock will only guarantee delivery within 90 days from the date of order. Trijicon will not guarantee any delivery date. Estimated delivery time of Trijicon RMR HD's is up to one year from date of order.	None
All or None Award:	Y or N	N	N
Acknowledgement:	Y or N	Y	2 of 3 Signatures
Forms:	Y or N	Y	Y

Low Bid Meeting Specifications

Attest:
(*Bid Opening conducted via a Zoom Meeting)
Dan Galich
Roland Gungab
Andrew Chambliss
Nellie Bert
Dina Gates

Emily Frontera
Purchasing Manager