

Hamburg Township Public Safety Department



PO BOX 157 · HAMBURG, MICHIGAN 48139 PHONE: (810) 231-9391 · FAX: (810) 231-9401 EMAIL: <u>HATP@hamburg.mi.us</u> RICHARD DUFFANY, DIRECTOR OF PUBLIC SAFETY

TO: Hamburg Township Board

FROM: Chief Richard Duffany

DATE: July 30, 2025

AGENDA ITEM TOPIC: Purchase of Fire Vehicle

Number of Supporting Documents: 4

Requested Action

- Motion to approve the purchase of a 2025 Ford F150 Super Crew 4X4 pickup, with the attached specifications, from Lunghamer Ford of Owosso for a price of \$52,653.00.
- Motion to approve the outfitting of the new 2025 Ford F150 Pickup at a total cost of \$21,992.88 from the following vendors: Mid-American Automotive Emergency Lighting of Brighton (\$12,109.73), CS Trojan and Associates, Inc. of Brighton (\$5,625.00), and Auto One of Brighton (\$4,258.15).

Background

Hamburg Township Fire vehicle Chief 102 (2020 Ford Expedition) is scheduled to be replaced this fiscal year pursuant to the department's long-term capital plan. This vehicle is currently used by Deputy Fire Chief Zernick. Deputy Director Newton and Deputy Chief Zernick determined that a Ford F150 Super Crew 4X4 pickup would be best suited for the operational purposes of the vehicle which includes responding to fire/EMS emergency calls for service and being licensed as a Basic Life Support (BLS) response vehicle. This vehicle can be purchased from Lunghamer Ford of Owosso at the State of Michigan contract price of \$52,653.00.

The total cost to outfit the vehicle is \$21,992.88 as follows:

- Emergency Lighting/Equipment \$12,109.73 from Mid-American Automotive
 Emergency Lighting of Brighton.
- o Equipment Installation \$5,625.00 from CS Trojan and Associates, Inc. of Brighton.
- o Truck Cap \$4,258.15 from Auto One of Brighton.



Hamburg Township Public Safety Department



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Does the agenda item require the expenditure of funds? Yes ⊠ No □
f YES, are funds budgeted? Yes $oxtimes$ No $oxtimes$
Fiscal year affected: 2025/2026
s a budget amendment required? Yes □ No ⊠
General Ledger numbers affected: 206-000.000-981.000

Respectfully,

Chief Richard Duffany Director of Public Safety



April 15, 2025

Hamburg Township Fire Department Attn: Deputy Fire Chief Jordan Zernick 10100 Veterans Memorial Dr. Hamburg, MI 48139

Dear Deputy Fire Chief Jordan Zernick:

Price on 2025 Vehicle State of Michigan Contract# MA 240000001208 and Macomb County Contract# 21-18 Bid:

2025 Ford F150 Super Crew 4x4 Police Responder Pickup

\$52,653.00 ea

Order Cutoff Date: TBD.

Delivery date: Approximately 90-120 Days A.R.O.

<u>Service Contract:</u> 36,000 miles or 36 months factory bumper to bumper warranty and 100,000 miles or 60 months powertrain warranty.

<u>Ford Motor Company does not guarantee delivery---Ford Motor Company will make reasonable efforts to schedule orders received prior to fleet order cut-off date.</u>

<u>Payment requirements:</u> All departments to pay on delivery of vehicle. 10-day grace period will be given if previous arrangements have been made. An \$8.00 per day floor plan will be charged if payment is not at the dealership within 10 days of delivery of the vehicle (s).

If you have any questions please call me, 888-92-Fleet (888-923-5338).

Respectfully Submitted,

Bill Campbell

Bill Campbell Government & Fleet Sales

2025 F-150 Police Responder Super Crew **Major Standard Equipment**

MODEL/SERIES/AVAILABILITY

- Pursuit Rated Model
- 3.5L V6 EcoBoost® 4x4 145" WB

MECHANICAL

- Two-Speed Automatic Torque on Demand 4WD with Neutral Towing Capability (Includes 4A mode for Set and Forget)
- Alternator 240 amp
- Axle, Front Independent Front Suspension (IFS)
- Brakes 4-Wheel Disc with ABS
- Class IV Trailer Hitch (incl. Smart Trailer Tow Connector, 4-pin/7pin wiring, Class IV trailer hitch receiver)
- Electric Parking Brake
- Electronic Ten-Speed Automatic Transmission with Selectable Drive Modes: Normal/Tow-Haul/Snow-Wet/EcoSelect/Sport
- Engine Hour Meter
- Engine Idle-Hour Meter
- Fail-Safe Cooling
- Jack
- · Electriconic Parking Brake
- · SelectShift® Automatic Transmission with Progressive Range Select
- Shock Absorbers, Gas Heavy-Duty, Front
- Shock Absorbers, Gas Heavy-Duty, Outboard Mounted, Rear
- Springs, Front Ćoil
- Springs, Rear Leaf, Two-Stage Variable Rate
- Upgraded Stabilizer Bar, Front
- Steering Power, Rack-and-Pinion

EXTERIOR

- Badges Tailgate
- Bumper and Fascia, Front Black
- Bumper, Rear Black
- Cargo Lamp integrated with Center High-mounted Stop Lamp
- Daytime Running Lamps (DRL) (On/Off Cluster Controllable)
- Easy Fuel® Capless Fuel-Filler
- Exhaust Single Rear
- F-150 Fender Badge
- Fuel Tank Standard Range 26 Gallon
- · Fully Boxed Steel Frame
- Grille Black Two Bar Style with Black Nostrils and Black Surround
- Handles, Black Door and Tailgate with Black Bezel
- Hooks Pickup Box Tie-Down, four (4)
- Hooks Front Tow 4x4, two (2)
- Mirrors, Sideview Manual-folding, Power Glass with Black Skull Caps
- Power Tailgate Lock
- Spare Tire Carrier Rear Under Frame
- Spare Tire/Wheel Lock
- Stone Cuffs, Front & Rear
- Tailgate -- removable
- Tires LT265/70R 18 BSW (A/T)
- Trailer Sway Control
- Trailer Towing 4-pin/7-pin wiring, Class IV trailer hitch receiver
- Wheels 18" Steel Wheel
 Wipers Intermittent speed

INTERIOR/COMFORT

- 1 st Row Power Windows
- 2 nd Row Power Windows
- 4" Productivity Screen in Instrument Cluster
- 12" Center-stack Screen Touchscreen w/Audio Controls
- Air Conditioning Registers Black Vanes with Chrome Knob
- Black Vinyl Floor Covering
- Cruise Control
- Center Console Mounting Plate
- Red/White Task Lighting in Overhead Console
- Fade-to-Off Interior Lighting
- Gauges and Meters Fuel, Oil Pressure, Transmission Temperature and Engine Coolant Temperature Gauges; Speedometer, Odometer and Tachometer
- Grab Handles
- Horn Dual-Note
- Illuminated Entry

- Manual Air Conditioning, Single Zone
- Outside Temperature Display
- Power Door Locks
- Powerpoint (2) 12V Front
- Rear Driver-side/Passenger-side Solar Tint
 Rear-window with Fixed Glass and Solar Tint
- Rearview Mirror, Day/Night
- · Scuff Plate, Driver and Front-Passenger Doors
- · Seat, Front
- Police-grade heavy-duty cloth 40/blank/40 with reduced bolsters
- 8-Way power driver/manual passenger
- Built-in steel intrusion plates in both front-seatbacks
- Seat, Rear Vinyl, 60/40 flip-up split seat with elongated cushion
- Speedometer Calibrated (includes digital readout) • Steering Wheel, Black Urethane - Manual Tilt/Telescoping and
- Manual Locking Universal Top Tray – Center of I/P for mounting aftermarket
- equipment
- · Visor, Driver Side; Visor with Mirror, Passenger-Side

SAFETY/SECURITY

- AdvanceTrac® w/RSC® (Roll Stability ControlTM)
- Airbags
- Autolock
- Door Lock Cylinders (Front Driver/Passenger door)
- Fixed LED Headlamps
- Illuminated Entry
- · Rainlamp Wiper Activated Headlamps
- Police Perimeter Alert detects motion in an approximately 270degree radius on sides and back of vehicle; if movement is determined to be a threat, chime will sound at level I. Doors will lock and windows will automatically go up at level II. Includes visual display in instrument cluster with tracking
- Seat Belts, Active Restraint System (ARS). Three-point Manual Lap/Shoulder Belts with Height Adjusters, Pretensioners & Energy Mgmt Retractors on Outside Front Positions. Includes Autolock Features for Child Seats
- SOS Post-Crash Alert SystemTM
- Simple Fleet Key (Inner-milled, w/o microchip, easy to replace;
- Pre-Collision Assist with Automatic Emergency Braking (AEB)
 (Pedestrian Detection, Forward Collision Warning, Dynamic Brake) Support) Note: Includes unique one-touch temporary disable switch for Law Enforcement use.
- Tire Pressure Monitoring System (TPMS) Note:F-150 Police Responder was designed and developed to meet the same federal fuel system crash standards as retail vehicles and other manufacturers police vehicles. Ford Police Interceptors are the only vehicles on the market designed for the 75 mph rear-impact crash test.

DRIVER ASSIST TECHNOLOGY

- Autolamp Auto On/Off Headlamps
 Rear View Camera with Dynamic Hitch Assist
- Reverse Sensing System
- Hill Start Assist

• SYNC® 4 FUNCTIONAL

- AM/FM Stereo 6 speakers
- BLIS
- Dark Car
- Fleet Telematics Modem
- Rear power lug located underneath rear seat to accommodate Police upfitting; One (1) 80-amp battery ground circuit
- Police Engine Idle

FX4 OFF-ROAD PACKAGE

- 3.31 Electronic-locking rear-axle
- Hill Descent Control^{TN}

(zero deductible) - Standard

- · Off-Road tuned front shock absorbers
- · Skid plates: fuel tank, transfer case and front differential WARRANTY
- 3 Year / 36,000 Miles Bumper / Bumper POWERTRAIN CARE EXTENDED SERVICE PLAN • 5-Year/100,000-mile Powertrain CARE Extended Service Plan

Responder 150A Crew Cab 5.5 Ft. Box 145" WB

[x] Base Price W1P 4x4 (3.5L V6 EcoBoostTM engine 7000 GVWR 2030 PAYLOAD) 998/44G

\$48,248.00

Available Options	Option Code	Price
[X] Interior Upgrade Package	19A/47R	810.00
• Floor Console without Shifter (Maintains Column Shifter)		
 Color-Coordinated Carpet w/Carpeted Floor Mats Cloth Seats – Police-Grade, Heavy-Duty Cloth – Front and Rear 		
• Floor Liner – Tray Style		
[X] Power Passenger Seat 8-Way	61P	300.00
[X] 18" Aluminum Wheels	64H	485.00
[] Trailer Brake Controller	67T	280.00
[] Badge Delete (Removes Rear Police Responder Badge)	41A	N/C
[X] Black Platform Running Boards	18B	255.00
[] Rear Window, Privacy Glass with Defroster	924	100.00
[] Power-Sliding Rear-Window (Includes Privacy Glass and Rear Defroster		560.00
[X] Fog Lamps	595	145.00
[] Front / Rear Chrome Bumper with Fog Lamps	17C/595	325.00
[] Daytime Running Lights (Not Recommended for Police Use)	942	45.00
[] Engine Block Heater	41H	90.00
[] Mirrors Sideview Manual-folding, Power Glass with Heat, Turn Signal	54R/59S	585.00
Auto-Dimming Feature (Driver's Side), High-Intensity LED Security		
Approach Lamps, LED Side-mirror Spotlights and Black Skull Caps		
Not Available with Spot Light Options.	5 4 X X / 5 O G / O G A	500.00
[] Trailer Tow Mirrors Sideview Manual-folding, Manual Telescoping	54Y/59S/924	590.00
Power Glass with Heat, Turn Signal Auto-Dimming Feature (Driver's Sid		
High-Intensity LED Security Approach Lamps, LED Side-mirror Spotlig		
and Black Skull Caps <u>Includes Rear Defroster with Privacy Glass (924 Not Available with Spot Light Options.</u>	1	
[] Rear-Door controls Inoperable (locks, handles and windows)	17R	180.00
Note: Can manually remove window or door disable plate with special to		100.00
Note: Locks/windows operable from driver's door switches	51	
[] Lock system; Single Key/All Vehicles Keyed Alike (Not Compatible with	h 62 _	50.00
Police Interceptor Utility Keyed Alike)	02_	50.00
Keyed Alike 1284x= 62B Keyed Alike 1294x= 62C Keyed Alike 0	135x = 62D	
Keyed Alike 1435x= 62E Keyed Alike 0576x= 62F Keyed Alike 01		
Keyed Alike 1111x= 62J		
[X] Remote Keyless Entry w/4 Key Fobs (Must order for Remote Entry)	67P	350.00
[X] Remote Starter (Requires Remote Keyless Entry Option 67P)	SIG	575.00
[] Front License Plate Holder	153	N/C
[X] Spray in Bedliner	ZBT	650.00
[] Bed Liner – Plastic, Drop-in	LUN	450.00
[X] Rear Wheel Arch Liner	96L	180.00
[] Tonneau Pickup Box Cover – Soft Folding	LUN	790.00
Tonneau Pickup Box Cover – Hard Folding	LUN	1400.00
[] Tonneau Pickup Box Cover – Retractable	LUN	2400.00
[] Single LED Spot Lamps Unity	59E	405.00
[X] Single LED Spot Lamps Whelen	59F	430.00
[] Dual LED Spot Lamp Unity	59G	635.00
[] Dual LED Spot Lamp Whelen	59J	680.00
[x] Heated Dual Power Glass Mirrors (Only Available w/Spot Light Opt	10II) 54K	405.00

Extended Warranty Option's (\$0.00 Deductible) 100,000 Mile Coverage

Colors & Trim Availability:

colors se finn francomey.		
		Interior
Exterior	(Blac	k/Med. Earth Grey)(PB)
Agate Black	(UM)	[]
Oxford White	(YZ)	[X]
Vermillion Red	(E4)	[]
Carbonized Gray	(M7)	[]
Antimatter Blue	(HX)	[]
Iconic Silver	(JS)	[]
Atlas Blue	(B3)	[]

TOTAL \$52,653.00 ea

Estimate



Phone (810) 229-5483 Fax (810) 227-9195

Automotive Emergency Lighting

Name / Address	
Hamburg Township Attn: Accounts Payable	
P.O. Box 157 Hamburg, Michigan 48139	
riamburg, Michigan 46139	

Terms
Net 30

Item	Description		Qty		Price	Total
Hamburg Twp FD F150						
BSFW47Z	I-E FST WCX S/D 10-LT F-		1	1,811.70	1,811.70	
C399*	CENCOM CORE WCX CON	NTROL CENTER		1	1,296.00	1,296.00
CCTL7*	WeCanX 21 BUTTON/SLID	E CTRL HD *Included in		1	0.00	0.00
C399SP	C399 PKG SCANport KIT FOR C399 *1	Included in C399 PKG		1	0.00	0.00
SA315U	SA315U, 100-WATT SPEAR			1	285.00	285.00
SAK9*	Mounting Bracket, SA315 Sp			1	0.00	0.00
WX2230F	6-LIGHT 32' FLAT WCX 22	50		1	1,049.40	1,049.40
TSS0R	ION-T SURFACE MT SOLO	O RED		4	153.90	615.60
TIONWEDG	MOUNTING WEDGES ION	I-T-SERIES		4	21.60	86.40
U180D	U-SERIES MIRROR MT FC	ORD F-150		2	31.50	63.00
U18047	U-SERIES MIRROR MT FC	PRD F-150		1	31.50	31.50
CEM16	WeCanX 16 OUTPUT EXPA	ANSION MOD		2	262.80	525.60
SSFPOS*	Flasher			1	90.90	90.90
SSF5150D*	Taillight Flasher			1	82.20	82.20
VX2L	VXE DUO DIRECTIONAL LT RED/GRN			2	135.00	270.00
TSS0D	T-SERIES SURFACEMT D	UO RED/WHT		2	119.40	238.80
M4DD	M4 DUO LED FLASHER RED/WHITE			2	265.50	531.00
C-VSW-2400-F15	12.5' Wide Flat 24' Vehicle-S 2021-2023 Ford F-150 Police Vehicle (SSV), 2023 Ford F- Super Duty Pickup, F-450 & Chassis Cab	e Responder, Special Service 250, 350, 450 XL & XLT		1	827.10	827.10
CUP2-1001	Self-Adjusting Double Cup F	Jolder		1	63.00	63.00
CUP2-1001 CUP2-1005	Angled wedge kit for Havis cup holders & 1-piece 4'			1	30.60	30.60
CO1 2-1003	equipment brackets			1	30.00	30.00
C-APW-1390	13' Accessory pocket, 9' deep for 3.3'w section of wide			1	78.30	78.30
C-ARM-102*	consoles Armrest, Side Mount			2	87.30	174.60
C-HDM-214*	8.5' Heavy Duty Telescoping Pole, Side Mount			1	171.00	171.00
DI.	ical Address	A/R Address:				

Physical Address:
1375 Rickett Road
Brighton, MI 48116

Attn: Nicole Kopchak
P.O. Box 476
Howell, MI 48844

Total

Estimate



Date	Estimate #
4/23/2025	42

Phone (810) 229-5483 Fax (810) 227-9195

Nama	/ Address	
ivame	/ Address	:

Hamburg Township Attn: Accounts Payable P.O. Box 157 Hamburg, Michigan 48139

Terms
Net 30

Item	Description		Qty		Price	Total
C-MD-119*	11' Slide Out Locking Swing Motion Adapter	Arm with Low Profile		1	341.10	341.10
DS-PAN-1502	Motion Adapter Docking Station For Panasonic TOUGHBOOK 40 Laptop with Standard Port Replication & LIND Power Supply			1	1,320.30	1,320.30
C-FLW-4055-STR	Flashlight Charger Internal M Console 3.3? Mounting Space			1	120.60	120.60
C-AP-0325-1	3? Accessory Pocket, 2.5? De			1	47.70	47.70
CG-X**	ChargeGuard, Universal Cont			1	99.90	99.90
C-EB40-CCS-1P	Equipment Bracket			1	0.00	0.00
C-EB25-XTL-1P	1 Pc Mount Bracket			1	0.00	0.00
C-EB25-KNX-1P	1-Piece Equipment Mounting Space, Fits Kenwood Radio	Bracket, 2.5' Mounting		1	0.00	0.00
C-EB25-VX2-1P	1-Piece Equipment Mounting Space, Vertex Radio	Bracket, 2.5' Mounting		1	0.00	0.00
C-LP2-USB-BL2	Console Accessory Bracket With 2 Lighter Plug Outlets,1 USB-C & USB Type A Dual Port Charger And 2 Blanks For Rectangular Accessories			1	144.90	144.90
PG PB81FT16HD*	HD Push Bumper - Includes v	vire covers		1	509.40	509.40
PG USS81FT21	Under Seat Storage Box			1	695.70	695.70
MAG MIC MMSU*	Mag Mic Single			4	29.50	118.00
SHP	Shipping Charge *Havis				135.31	135.31
SHP	Shipping Charge *Pro-gard				255.12	255.12
		A/R Address:				

Physical Address: 1375 Rickett Road Brighton, MI 48116 A/R Address: Attn: Nicole Kopchak P.O. Box 476 Howell, MI 48844

Total

\$12,109.73

CS Trojan & Associates, Inc.

1375 Rickett Road Brighton, MI 48116

810.227.7775 Fax 810.227.9195

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Date	Estimate #			
4/23/2025	15			

Name / Address	
Hamburg FD Attn: Accounts Payable P.O. Box 157 Hambu	

Item	Description	Qty		List	Cost	Total
LABOR SHOP SUPPLIES SHOP SUPPLIES	SHOP LABOR HOURS Shop Supplies Radio Supplies	1 1 1			5,000.00 500.00 125.00	500.00
	Hamburg TWP F150					
				Total		\$5,625.00

AUTO ONE OF BRIGHTON 9981 E. GRAND RIVER **BRIGHTON MI 48116**

(810)227-2808 Fax:(810)227-0443 Tax# 38-2887506

Quote: 40112

Date: 04/14/2025

Customer

HAMBURG FIRE DEPARTMENT PO BOX 157 HAMBURG MI 48139

Csr:ADAM B Tech: PO	Terms:NET 30			
Vehicle 2024 FORD F SERIES F150 4 DOOR CREW CAB				
Qty Part / Description		<u>Material</u>	Labor	Item Tota
1 ULTRA - TRUCK CAPS Ultra CF by Century		2,900.00	100.00	3,000.00
1 CAP ACC - TRUCK CAPS Toolbox A	0.00	0.00	170.00	170.00
1 CAP ACC - TRUCK CAPS Toolbox A	0.00	0.00	170.00	170.00
1 CAP ACC - TRUCK CAPS Painted Access Door	0.00	0.00	335.00	335.00
1 CAP ACC - TRUCK CAPS Painted Access Door	0.00	0.00	335.00	335.00
 CAP WIRING - TRUCK CAPS quick connect cap wiring 	69.95	69.95	0.00	69.95

Authorization____

Material	<u>Labor</u>	<u>Tax</u>	<u>Total</u>	Deductible	Payments	Balance
2,969.95	1,110.00	178.20	4,258.15	0.00	0.00	4,258.15