



Hamburg Township Public Safety Department

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RICHARD DUFFANY, DIRECTOR OF PUBLIC SAFETY



TO: Hamburg Township Board
FROM: Chief Richard Duffany
DATE: June 15, 2023
RE: Agenda Item Topic: **Purchase of New Police Vehicle**
General Ledger #: **207-000.000-981.000**
Number of Supporting Documents: **1**
NEW/OLD BUSINESS: **XXX** New Business
_____ Old Business – Previous Agenda #:

Requested Board Action

- Motion to approve the purchase of a 2024 Ford Expedition, with the attached specifications, from Lunghamer Ford of Owosso, MI for the state contract price of \$55,487.00.

Background Information

The department is scheduled to replace one high-mileage administrative vehicle in fiscal year 23/24. This vehicle is a Ford Expedition with in excess of 115,000 miles. Lunghamer Ford of Owosso, MI can provide the new vehicle at the state bid price of \$55,487.00 and is currently taking orders for a limited time. Equipment from the current vehicle will be transferred for use by the new vehicle.

Budget Impact

The cost of the new vehicle has been included in the adopted FY 23/24 budget (G.L. #207-000.000-981.000) and this purchase will not adversely impact the FY 23/24 budget.

Respectfully,

A handwritten signature in black ink, appearing to read "Richard Duffany".

Chief Richard Duffany
Director of Public Safety

Macomb County Bid # 53-17
2024 Expedition 4-Door and Expedition EL
4x2 (U1F) (K1F MAX) & 4x4 (U1G) (K1G MAX)
XL Major Standard Equipment

MECHANICAL

- Engine – 3.5L EcoBoost® V6
- Four-Wheel Disc Brakes with Anti-Lock Brake System
- Transmission – 10-Speed Automatic Transmission with SelectShift® Capability

EXTERIOR

- Acoustic-Laminate Windshield
- Active Grille Shutters
- Beltline Molding – Polished Stainless Steel
- Bumpers – Body Color Painted Upper / Dark Carbonized Gray Lower with Silver Molded-in-Color Rear Bumper Skid Plate and Trailer Hitch Cover
- Configurable Daytime Running Lamps (DRL)
- Door Handles – Body Color
- Easy Fuel® Capless Fuel Filler
- Exhaust – Single
- Grille – Twin Spar
- Liftgate with Liftglass – Manual
- Privacy Glass – Second Row, Third Row and Liftgate
- Roof-Rack Side Rails – Black
- Running Boards, Platform – Black
- Tailgate Appliqué – Painted
- Taillamps – Incandescent with Metalized Bezel
- Tires
 - P275/65R18 All-Terrain (A/T)
- Wheels – 18" Machined-Face Aluminum with Magnetic-Painted Pockets
- Windshield Wipers – Intermittent Front and Rear **INTERIOR/COMFORT**
- Cargo Bin
- Center Console – Armrest and Covered Media Bin
- Climate Control
 - Cabin Particulate Air Filter
 - Dual-Zone Automatic Temperature Control (DEATC)
 - Rear Auxiliary Manual Controls – Second and Third Rows
- Coat Hooks (4) – Second Row (2), Third Row (2)
- Beverage Holders (15) – Front Row, six (6), Second Row, six (6), Third Row, three (3)
 - Fixed Foot Pedals
 - Floor Covering – Carpet
 - Floor Mats, Color-Keyed Carpet – Front and Second Rows
 - Grab Handles – Front Row, Second Row Pillar and Headliner Mounted
 - Lighting
 - Front Overhead Console Mounted Map Lights
 - Illuminated Entry System with Courtesy Lamp Delay
 - Rear Cargo Area Light
 - Second and Third Row Dome Lights
 - Overhead Console with Sunglass Storage
 - Powerpoints (12V) – four (4)
 - Front row; one (1) in center stack, one (1) in front center console main bin
 - Second row; one (1) in rear section of center console
 - Rear Cargo Area; one (1)
 - Rear Cargo Area – Cargo Management System
 - Scuff Plates – Molded-in-Color (Front and Rear)
 - Seats (Refer to the Color & Trim Availability section for additional information)
 - Five (5) – Passenger
 - Front Row – Cloth Captain's Chairs
 - Front Row – 8-way Power Driver Seat and 4-way Manual Passenger
 - Second Row – Cloth
 - Second Row – 40/20/40 CenterSlide® (Folds Flat) with Manual Recline 1 Included in STX Package
 - Shifter
 - Rotary Gear Shift Dial, Center Console Mounted
 - Sliding Sun Visors with Illuminated Vanity Mirrors (Driver and Passenger)
 - Steering Column
 - Manual Tilt/Telescoping
 - Steering Wheel – Leather-Wrapped
 - Audio and Cruise Controls
 - Five-way Control Pads
 - Storage
 - Bins, Third Row
 - Glove Box
 - Underfloor Storage
 - USB Ports:
 - First Row – Two (2) "A"
 - Second Row – Two (2) "C" in back side of "consolette"
 - Smart Charging Multimedia USB Ports, First and Second Rows (100A, 104A (STX))
 - First Row – One (1) "A" and one (1) "C".
 - Second Row – Two (2) "C" in the back side of the center floor console
 - Windows, Power – Front One-Touch Up/Down Feature **SAFETY/SECURITY**
 - AdvanceTrac® w/RSC® (Roll Stability Control™)
 - Airbags
 - First Row: Driver and Passenger Dual Stage and Front-Seat Mounted Side Impact
 - All Rows: Safety Canopy® Side-Curtain with Rollover Sensor
 - Cargo Protector

- Center High-Mounted Stop Lamp (CHMSL)
- Day/Night Rearview Mirror
- Door Locks
 - Power
 - Autolock/Autounlock
 - Child-Safety Rear
- Electronic Stability Control
- Front Row Head Restraints – 2-way Manually Adjustable ● Headlamps
 - LED Reflector with Black Bezel
 - Wiper Activated
- **Fleet Only Note: Not compatible with radio equipment that operates in the 39- 46 MHz frequency range (VHF Low Band – Channels 1-9)**
- Individual Tire Pressure Monitoring System (iTPMS)
- LATCH (Lower Anchors and Tether Anchors for Children) on all Second Row and Third Row Outboard Side Seating Positions
- Mirrors, Sideview – Manual-Folding, Power and Heated Glass, Security Approach Lamps and Molded-in Color Black Caps
- MyKey®
- Perimeter Alarm (includes Securilock Passive Anti Theft System (PATS))
- Personal Safety System™3
- Rear Window Defroster and Washer
- Safety Belts
 - Front Row – Belt-Minder® (Front Safety Belt Reminder) — Front Row – Adjustable Height
 - Second and Third Rows – Outboard and Center Seat Shoulder
- Rear Seat Occupant Alert (RSOA))
- SOS Post-Crash Alert System™
- **FORD CO-PILOT360™ TECHNOLOGY**
- BLIS® (Blind Spot Information System) with Cross-Traffic Alert
- Ford Co-Pilot360™
 - Auto High-Beam Headlamps
 - Rear Cross Traffic Braking
 - Cruise Control
 - Lane-Keeping System
 - Lane-Keeping Alert
 - Lane-Keeping Aid
 - Driver Alert
 - Pre-Collision Assist with Automatic Emergency Braking
 - Forward Collision Warning
 - Dynamic Brake Support
 - Rear View Camera
 - Rear Parking Sensors
- Headlamps
 - Autolamp (Automatic On/Off)
- Hill Descent Control™ (4x4 Only)
- Hill Start Assist
- Post-Collision Braking
- Trailer Sway Control
- **FUNCTIONAL**
- Audio
 - SiriusXM® with
- Auto Stop-Start Technology
- Axle – Refer to the Axle Availability Table
- Electric Power-Assisted Steering (EPAS)
- Connected Navigation (1-Year Trial)
- FordPass™ Connect
 - 4G LTE Wi-Fi hotspot connects up to 10 devices 5
 - Remotely start, lock and unlock vehicle
 - Schedule specific times to remotely start vehicle
 - Locate parked vehicle
 - Check vehicle
- Front and Rear Independent Suspension
- Instrument Panel Cluster
- 8" Productivity Screen
- Analog and Digital Display
- Message Center
- Outside Temperature Display — Trip Computer
- Keyless Entry
 - Fob with Push-Button Start – Two (2)
- SYNC® 47 with Enhanced Voice Recognition
- 12" LCD Capacitive Touchscreen with Swipe Capability — Wireless Phone Connection
 - Cloud Connected
 - AppLink® w/ App Catalog
 - 911 Assist®
 - Wireless Apple CarPlay® and Android Auto™ Compatibility
 - Digital Owners Manual
 - Conversational Voice Command Recognition
- Trailer Tow Prep Pack – Class IV (Trailer Tow Connector, 4- pin/7-pin wiring, Class IV trailer hitch receiver)
- **4WD EXPEDITION INCLUDES**
- Intelligent 4WD
- Terrain Management System™

<input type="checkbox"/> 4x2 Expedition Base Price	U1F/100A	\$50,589.00
<input checked="" type="checkbox"/> 4x4 Expedition Base Price	U1G/100A	\$53,462.00

<input type="checkbox"/> 4x2 Expedition MAX Base Price	K1F/100A/52L	\$54,173.00
<input type="checkbox"/> 4x4 Expedition MAX Base Price	K1G/100A/52L	\$57,151.00

<u>Exterior Colors</u>	<u>Interior Ebony (JH/CH)</u>	
Agate Black	[UM]	[X]
Oxford White	[YZ]	[]
Iconic Silver Metallic	[JS]	[]
Wild Green Metallic	[FC]	[]
Race Red	[PQ]	[]
Jewel Red Metallic (Add \$495.00)	[C9]	[]

<u>Available Options:</u>	<u>Option</u>	<u>Price Req./EL</u>
<input checked="" type="checkbox"/> HEAVY DUTY TRAILER TOW PACKAGE	536	995.00
<i>Includes:</i>		
<ul style="list-style-type: none"> • Rear View Camera - Digital • Reverse Brake Assist • Two-Speed Automatic 4WD (4x4 Only) with Neutral Towing Capability • Wheels 18" Machined-Faced Aluminum w/Magnetic Painted Pockets • 3.73 Electronic Non-Limited-Slip Differential • Two-Speed Automatic 4WD (4x4 Only) with Neutral Towing Capability • Integrated trailer brake controller • Pro Trailer Backup Assist • 26MM Engine Radiator 		
<input checked="" type="checkbox"/> MID PACKAGE	101A	830.00
<i>Includes:</i>		
• Seats, 3 rd Row 60/40 PowerFold (Folds Flat), Cloth		
<input type="checkbox"/> Control Trac with 3.73 Electronic Limited-Slip Differential	62E	1500.00
<input type="checkbox"/> Seats, Third Row – 60/40 PowerFold (folds flat) with Power Recline	87P	815.00
<input type="checkbox"/> Daytime Running Lights (Non-Configurable)	942	45.00
<input type="checkbox"/> Engine Block Heater	41H	100.00
<input type="checkbox"/> License Plate Bracket	153	N/C
<input checked="" type="checkbox"/> Floor Liners Front and Second Rows	47B	200.00
<input type="checkbox"/> Remote Starter	SIG	575.00

Total Price \$55487.