



Agenda Item Executive Summary

Item Name Authorization to Purchase Five Police Vehicles Committee or Board Board

BUDGET IMPACT

Amount: \$173,865.00 *Budgeted* \$185,000

List what fund Vehicle Replacement Fund & Equitable Sharing Fund

EXECUTIVE SUMMARY

The police department would like to purchase five (5), 2021 Ford Utility Police Interceptor vehicles as budgeted. Four (4) police vehicles were budgeted in the Vehicle Replacement Fund to replace our fleet in the patrol division. One (1) additional police vehicle was budgeted in the Equitable Sharing Fund to increase our patrol fleet to account for the additional officers hired this fiscal year. The Suburban Purchasing Cooperative awarded Contract #152 to Currie Motors Fleet in Frankfort, Illinois for the 2021 Ford Utility Police Interceptor vehicle.

ATTACHMENTS (PLEASE LIST)

- Police Department Memorandum

ACTION REQUESTED

- For Discussion Only
- Resolution
- Ordinance
- Motion

MOTION: I move to purchase five (5) 2021 Ford Utility Interceptor vehicles through the Suburban Purchasing Cooperative Contract #152 in the amount of \$173,865.00 from Currie Motors Fleet in Frankfort, Illinois.

Staff: Patrick B. Ullrich, Chief of Police
 Geoffrey T. Pretkelis, Deputy Chief

Date:

**POLICE DEPARTMENT MEMORANDUM
21-19**

DATE: April 20, 2021

TO: Paula Schumacher, Village Administrator

FROM: Patrick B. Ullrich, Chief of Police

RE: FY 21/22 – Purchase of Five (5), 2021 Ford Interceptor Utility Police Vehicles

The Suburban Purchasing Cooperative, a cooperative of 145 municipalities and townships in northeastern Illinois, awarded Currie Motors Fleet in Frankfort, Illinois the contract for the 2021 Ford Utility Police Interceptor Police Vehicle. The 2021 Ford Interceptor Utility comes standard with All-Wheel Drive and features a V-6 engine.

The FY 2021/2022 budget provides \$185,000 for the purchase of five (5) patrol vehicles. The total price for these vehicles, including delivery is \$173,865.00, which is \$11,135.00 under budget. Four (4) of these vehicles would be purchased as part of our normal vehicle rotation for the patrol division as budgeted in the Vehicle Replacement Fund. Another vehicle would be purchased as part of the Equitable Sharing Funds to increase our fleet to account for additional officers hired this year. The vehicles would be delivered in 6-8 months from the time the order is placed with Currie Motors Fleet.

MOTION: I move to purchase five (5) 2021 Ford Utility Interceptor vehicles through the Suburban Purchasing Cooperative Contract #152 in the amount of \$173,865.00 from Currie Motors Fleet in Frankfort, Illinois.

2021 Ford Interceptor Utility Police Package AWD - Patrol

OPTIONS	PRICE
Base Price-3.3L V-6 TIVCT Gasoline Motor 99B	\$32,094.00
Spot Light - Driver Side 51R	\$371.00
Agate Black UM	N/C
Charcoal Black / Vinyl Rear	N/C
Global Lock/Unlock 18D	\$24
Pre-wiring grill lamp, siren, speaker 60A	\$47.00
Keyed Alike	\$47.00
Reverse Sensing 76R	\$261.00
BLIS Blind Spot Monitoring 55B	\$512.00
Dark Car Feature 43D	\$24.00
Delivery Over 50 Miles	\$150.00
Police Wire Harness Connector Kit Front/Rear 67V	\$174.00
Police Perimeter Alert	\$641.00
Rear Lighting Solution - 66C	\$428.00
TOTAL FOR (1) PATROL UTILITY	\$34,773.00
TOTAL FOR (5) PATROL UTILITIES	\$173,865.00



**2021 Ford Utility Police Interceptor AWD Hybrid
Contract #152**



Currie Motors Commercial Center
Your Full Line Municipal Dealer

"Nice People to do Business With"

**HYBRID MOTOR STANDARD
MARK OPTION 99B FOR GASOLINE MOTOR**

**ORDER CUT OFF APRIL 2021
PRODUCTION BEGINS SEPTEMBER 2020**



2021 Ford Utility Police Interceptor AWD Hybrid Contract #152 \$35,259

MECHANICAL

- 3.3L Police-Calibrated V6 Direct-Injection Hybrid Engine System
- Standard (Hybrid technology is optimal for performance and long days spent idling on the job)
- AWD Drivetrain – Standard for enhanced handling precision and unsurpassed traction on wet or dry surfaces
- Transmission – 10-speed automatic, police calibrated for maximum acceleration and faster closing speeds
- Lithium-Ion Battery Pack
- Brakes – Police calibrated high-performance regenerative braking system
- 4-Wheel heavy-duty disc w/heavy-duty front and rear calipers
- Brake Rotors – large mass for high thermal capacity and calipers with large swept area.
- Electric Power-Assist Steering (EPAS) – Heavy-Duty DC/DC converter – 220-Amp (in lieu of alternator)
- H7 AGM Battery (Standard: 800 CCA/80-amp)
- Cooling System – Heavy-duty, large high volume radiator, Engine oil cooler and transmission oil cooler
- Engine Idle Hour Meter
- Engine Hour Meter
- Powertrain mounts – Heavy-Duty
- 50-State Emissions System

INTERIOR/COMFORT

- Cargo Area – Spacious area for police equipment; Lithium-Ion Battery Pack does not intrude into the cargo area
- Cargo Hooks
- Climate Control – Dual-Zone Electronic Automatic Temperature Control (DEATC)
- Door-Locks – Power – Rear-Door Handles and Locks Operable
- Fixed Pedals (Driver Dead Pedal)
- Floor – Flooring – Heavy-Duty Thermoplastic Elastomer
- Glove Box – Locking/non-illuminated
- Grab Handles – (1 – Front-passenger side, 2-Rear)
- Liftgate Release Switch located in overhead console (45 second timeout feature)
- Lighting – Overhead Console – Red/White Task Lighting in
- Overhead Console – 3rd row overhead map light
- Mirror – Day/night Rear View
- Particulate Air Filter
- Powerpoints – (1) First Row
- Rear-window Defrost
- Scuff Plates – Front & Rear
- Speed (Cruise) Control
- Speedometer – Calibrated (includes digital readout)
- Steering Wheel – Manual / Tilt, Urethane wheel finish w/Silver Painted Bezels with Speed Controls and 4-user configurable latching switches
- Sun visors, color-keyed, non-illuminated

INTERIOR/COMFORT (CONTINUED)

- Seats – 1st Row Police Grade Cloth Trim, Dual Front Buckets with reduced bolsters – 1st Row – Driver 6-way Power track (fore/aft, Up/down, tilt with manual recline, 2-way manual lumbar) – 1st Row – Passenger 2-way manual track (fore/aft, with manual recline) – Built-in steel intrusion plates in both driver/passenger seatbacks – 2nd Row Vinyl, 35/30/35 Split Bench Seat (manual fold-flat, no tumble) – fixed seat track
 - Universal Top Tray – Center of IP for mounting aftermarket equipment
 - Windows, Power, 1-touch Up/Down Front Driver/Passenger-Side with disable feature
- ### EXTERIOR
- Antenna, Roof-mounted Cladding – Lower bodyside cladding MIC
 - Door Handles – Black (MIC)
 - Exhaust True Dual (down-turned)
 - Front-Door-Lock Cylinders (Front Driver / Passenger / Liftgate)
 - Glass – 2nd Row, Rear Quarter and Liftgate Privacy Glass
 - Grille – Black (MIC)
 - Headlamps – Automatic, LED Low-and-High-Beam Note: Includes Front Headlamp / Police Interceptor Housing (with LED wig-wag feature) – Pre-drilled hole for side marker police use, does not include LED strobe, but includes LED wig-wag functionality (eliminates need to drill housing assemblies and provides LED wig-wag feature) – Pre-molded side warning LED holes with standard sealed capability (does not include LED installed lights)
 - Liftgate – Manual 1-Piece – Fixed Glass w/Door-Lock Cylinder
 - Mirrors – Black Caps (MIC), Power Electric Remote, Manual Folding with Integrated Spotter (integrated blind spot mirrors not included when equipped with BLIS®)
 - Spare – Full size 18" Tire w/TPMS
 - Spoiler – Painted Black Tailgate Handle – (MIC)
 - Tail lamps – LED
 - Tires – 255/60R18 A/S BSW
 - Wheel-Lip Molding – Black (MIC)
 - Wheels – 18" x 8.0 painted black steel with wheel hub cover
 - Windshield – Acoustic Laminated
- ### POLICE UPFIT FRIENDLY
- Consistent 11-inch space between driver and passenger seats for aftermarket consoles (9-inch center console mounting plate)
 - Console mounting plate
 - Dash pass-thru opening for aftermarket wiring
 - Headliner – Easy to service
 - Two (2) 50 amp battery ground circuits – power distribution junction block (repositioned behind 2nd row seat floorboard).

SAFETY/SECURITY HIGHLIGHTS

- 75-mph Rear-impact Crash Tested

Note: The full-size spare tire secured in the factory location is necessary to achieve police-rated 75-mph rear impact crash-test performance attributes

- AdvanceTrac® w/RSC® (Roll Stability Control™) police tuned gyroscopic sensors work seamlessly with the ABS
- Rear Video Camera with Washer (standard)
- Airbags, dual-stage driver & front-passenger, side seat, passenger-side knee, Roll Curtain Airbags and Safety Canopy®
- Anti-Lock Brakes (ABS) with Traction Control Brakes – Police calibrated high-performance regenerative braking system
- Belt-Minder® (Front Driver / Passenger)
- Child-Safety Locks (capped)
- Individual Tire Pressure Monitoring System (TPMS)
- LATCH (Lower Anchors and Tethers for Children) system on rear outboard seat locations
- Seat Belts, Pretensioner/Energy-Management System w/adjustable height in 1st Row
- SOS Post-Crash Alert System™

WARRANTY

- 3 Year / 36,000 Miles Bumper / Bumper
- 8 Year / 100,000 Miles Hybrid Unique Components

FUNCTIONAL

- Audio — AM/FM / MP3 Capable / Clock / 4-speakers — Bluetooth® interface — 4.2" Color LCD Screen Center-Stack "Smart Display" Note: Standard radio does not include USB Port or Aux. Audio Input •Jack; Aux. Audio Input Jack requires SYNC 3®
- Easy Fuel® Capless Fuel-Filler
- Ford Telematics™ – Includes Ford Modem and complimentary 2- year trial subscription
- Front door tether straps (driver/passenger)
- Power pigtail harness
- Recovery Hooks; two in front and trailer bar in rear
- Simple Fleet Key (w/o microchip, easy to replace; 4-keys)
- Two-way radio pre-wire
- Two (2) 50 amp battery ground circuits – power distribution junction block (behind 2nd row passenger seat floorboard)
- Wipers – Front Speed-Sensitive Intermittent; Rear Dual Speed Wiper

POWERTRAIN CARE EXTENDED SERVICE PLAN

- 5-year/100,000-mile Powertrain CARE Extended Service Plan (zero deductible) – Standard

<input checked="" type="checkbox"/>	99B	3.3L V-6 TIVCT Gasoline Motor	-\$3,165
<input type="checkbox"/>	99C	3.0 V-6 Eco-Boost Engine	\$743
<input type="checkbox"/>	41H	Engine Block Heater	\$85
<input type="checkbox"/>	19K	H8 AGM Battery (900 CCA/92 AMP)	\$103
<input checked="" type="checkbox"/>	43D	Dark Car Feature—Courtesy Lights Inoperative	\$24
<input type="checkbox"/>	942	Daytime Running Lights	\$42
<input type="checkbox"/>	17T	Dome Lamp Red/White Cargo Area	\$47
<input checked="" type="checkbox"/>	51R	Spot Light Drivers Side LED Bulb—Unity	\$371
<input type="checkbox"/>	51T	Spot Light Drivers Side LED Bulb—Whelen	\$394
<input type="checkbox"/>	51S	Spot Light Dual LED Bulbs—Unity	\$582
<input type="checkbox"/>	51V	Spot Light Dual LED Bulbs—Whelen	\$625
<input type="checkbox"/>	51P	Spot Lamp Prep Kit—Driver Side (does not include housing & bulb)	\$132
<input type="checkbox"/>	51W	Spot Lamp Prep Kit—Dual Side (does not include housing & bulb)	\$264
<input type="checkbox"/>	21L	Front Auxiliary Light Red/Blue	\$517
<input checked="" type="checkbox"/>	60A	Prewiring Grille Lamp, Siren, Speaker	\$47
<input type="checkbox"/>	63B	Side Marker LED—Red/Blue—requires option 60A	\$273
<input type="checkbox"/>	63L	Rear Quarter Glass Side Marker Lights—Red/Blue	\$541
<input type="checkbox"/>	87R	Rearview Camera—Includes Electrochromic Rearview Mirror (replaces standard camera in center stack area)	N/C
<input type="checkbox"/>	19V	Rear Camera-On-Demand	\$217
<input type="checkbox"/>	76P	Pre-Collision Assist w/ Pedestrian Detection (N/A w/ 96W)	\$136
<input checked="" type="checkbox"/>	68B	Police Perimeter Alert	\$641
<input type="checkbox"/>	68G	Rear Door Handles Inoperable/Locks Inoperable	\$71
<input type="checkbox"/>	52P	Hidden Door Lock Plunger w/ Rear Door Handles Inoperable	\$150
<input type="checkbox"/>	16C	1 st & 2 nd Row Carpet Floor Covering (includes mats)	\$118
<input checked="" type="checkbox"/>	18D	Global Lock/Unlock (Disables Auto Lock on Rear Hatch)	\$24
<input type="checkbox"/>	87P	Power Passenger Seat (8-Way) w/ manual recline/lumbar	\$306
<input type="checkbox"/>	85D	Front Console Plate Delete	N/C
<input type="checkbox"/>	85R	Rear Console Plate	\$42
<input type="checkbox"/>	90D	Ballistic Door Panels—Level III Driver Front Only	\$1,506
<input type="checkbox"/>	90E	Ballistic Door Panels—Level III Driver/Passenger Front	\$3,012
<input type="checkbox"/>	90F	Ballistic Door Panels—Level IV Driver Front Only	\$2,294
<input type="checkbox"/>	90G	Ballistic Door Panels—Level IV Driver/Passenger Front	\$4,588
<input type="checkbox"/>	96W	Front Interior Windshield Warning Lights N/A with 76P	\$1,087
<input type="checkbox"/>	96T	Rear Spoiler Traffic Light (requires 60A)	\$1,405
<input checked="" type="checkbox"/>	55B	BLIS Blind Spot Monitoring (includes manual heated mirrors)	\$512
<input type="checkbox"/>	52T	Class III Trailer Tow Light Wiring Package	\$76
<input type="checkbox"/>	549	Mirrors—Heated Side view	\$56

<input type="checkbox"/>	593	Perimeter Anti-Theft Alarm—(Requires Keyless 55F)	\$112
<input type="checkbox"/>	55F	Keyless Entry—4 Fobs	\$320
<input type="checkbox"/>	43A	Rear Auxiliary Lights	\$371
<input type="checkbox"/>	47E	12.1" Screen	\$2,580
<input type="checkbox"/>	61B	OBD-II Split Connector	\$52
<input type="checkbox"/>	68E	Noise Suppression Kit	\$183
<input type="checkbox"/>	76D	Deflector Plate	\$315

<input checked="" type="checkbox"/>	76R	Reverse Sensing	\$261
<input type="checkbox"/>		Keyed Alike Code <u>1435X</u> Please Specify Current Keyed Alike Code	\$47
<input type="checkbox"/>	65L	18" 5 Spoke Full Face Wheel Covers w/ Metal Clips	\$56
<input type="checkbox"/>	64E	18" Painted Aluminum Wheels	\$451
<input type="checkbox"/>	17A	Aux Air Conditioning	\$573
<input type="checkbox"/>	16D	Badge Delete	N/C
<input type="checkbox"/>	63V	Cargo Storage Vault—(lockable/ideal for contraband/small arms)	\$230
<input type="checkbox"/>	60R	Noise Suppression Bonds (Ground Straps)	\$94
<input type="checkbox"/>	18X	100 Watt Siren/Speaker (includes bracket & pigtail)	\$296
<input type="checkbox"/>	47A	Engine Idle Control	\$385
<input type="checkbox"/>		Rustproofing (Sound shield N/A)	\$395
<input type="checkbox"/>		4 Corner LED Strobes (aftermarket using 86T)	\$895
<input type="checkbox"/>		CD-ROM Service Manual	\$325
<input checked="" type="checkbox"/>		Delivery Greater than 50 Miles of Dealership	\$150
<input type="checkbox"/>		License & Title—Municipal _____ Municipal Police _____	\$203
<input type="checkbox"/>		License & Title—Passenger Plates	\$221
<input type="checkbox"/>		Dealership Handled License Plate Transfer	\$95
<input type="checkbox"/>		Manufacturer's Statement of Origin (MSO) / Customer completes their own license & title work for the municipality.	N/C

<input type="checkbox"/>		ESP Extended Warranty Extra Care 5 Year/100,000 Miles	\$1,940
<input type="checkbox"/>		ESP Extended Warranty Base Care 3 Year/100,000 Miles	\$1,710
<input type="checkbox"/>		ESP Extended Warranty Powertrain 6 Year/100,000 Miles	\$1,795
<input type="checkbox"/>		ESP Extended Warranty Base Care 6 Year/100,000 Miles	\$1,850

<input checked="" type="checkbox"/>	67V	Police Wire Harness Connector Kit—Front/Rear Front—2 male 4-pin connectors for siren, 5 female 4-pin connectors for lighting/siren/speaker, 4-pin IP connector for speakers, 4-pin IP connector for siren controller connectivity, 8-pin sealed connector, & 14-pin IP connector Rear—2 male 4-pin connectors for siren, 5 female 4-pin connectors for lighting/siren/speaker, 4-pin IP connector for speakers, 4-pin IP connector for siren controller connectivity, 8-pin sealed connector, & 14-pin IP connector	\$174
<input type="checkbox"/>	66A	Front Headlamp Lighting Solution— Includes Base LED low beam/halogen high beam w/ wig-wag function, 2 white LED side warning lights, wiring, LED lights included, controller not included (N/A w/ 67H) Recommend using 67G or 67U	\$850
<input type="checkbox"/>	65U	Police Interior Upgrade Package— 1 st & 2 nd row carpet floor covering, rear cloth seats, center floor console less shifter—include console. Deletes standard console mounting plate. SYNC 3 (Enhanced Voice Recognition Communications and Entertainment System), 4.2 Color LCD Screen Center Stack, Applink, & 911 Assist (N/A w/ 67G, 67H, 67U)	\$367

<input type="checkbox"/> 66C	Rear Lighting Solution —Includes two backlit flashing LED lights (mounted to inside lift gate glass), two lift gate flashing LED lights (N/A w/ 67H)	\$428
<input type="checkbox"/> 66B	Tail Lamp Lighting Solution —Recommend using Ultimate Wiring Package (67U). Includes LED lights plus (2) rear integrated hemispheric light head white LED side warning lights in tail lamps. LED lights only. Wiring and controller not included.	\$405
<input type="checkbox"/> 86T	Tail lamp Housing Only —Includes pre-existing holes with standard twist lock sealed capability, does not include LED lights (N/A w/ 66B, 67H)	\$58
<input type="checkbox"/> 67U	Ultimate Wiring Package —Includes rear console mounting plate (85R)—contours through 2 nd row, channel for wiring, pre-wiring for grille LED lights, siren & speaker, wiring harness I/P to rear (overlay), 2 light cables—supports up to 6 LED lights (engine compartment/grille), 2 50 amp battery & ground circuits in RH rear quarter, 1 10 amp siren/speaker circuit engine cargo area, rear hatch/cargo area wiring—supports up to 6 rear LED lights (N/A w/ 65U, 67G, 67H)	\$526
<input type="checkbox"/> 67H	Ready for the Road—All-in Complete Package —Includes Police Interceptor Packages 66A, 66B, 66C plus— <ul style="list-style-type: none"> • Whelen Cencom Light Controller • Whelen Concom Relay Center/Siren Amp w/ Traffic Advisor • Light Controller/Relay Cencom Wiring • Grille LED Lights • 100 Watt Siren/Speaker • 9 I/O Digital Serial Cable (console to cargo) • Hidden Door Lock Plunger & Read Door Handles Inoperable • Rear Console Mounting Plate (N/A w/ 66A, 66B, 66C, 67G, 67U, 65U)	\$3,415

<input type="checkbox"/> BU	Medium Brown Metallic	N/C
<input type="checkbox"/> E3	Arizona Beige Metallic Clear coat	N/C
<input type="checkbox"/> E4	Vermillion Red	N/C
<input type="checkbox"/> FT	Blue Metallic	N/C
<input type="checkbox"/> HG	Smokestone Metallic	N/C
<input type="checkbox"/> J1	Kodiak Brown Metallic	N/C
<input type="checkbox"/> JL	Dark Toreador Red Metallic	N/C
<input type="checkbox"/> JS	Iconic Silver Metallic	N/C
<input type="checkbox"/> M7	Carbonized Gray	N/C
<input type="checkbox"/> LK	Dark Blue	N/C
<input type="checkbox"/> LM	Royal Blue	N/C
<input type="checkbox"/> LN	Light Blue Metallic	N/C
<input type="checkbox"/> TN	Silver Grey Metallic	N/C
<input type="checkbox"/> UJ	Sterling Grey Metallic	N/C
<input type="checkbox"/> UM	Agate Black	N/C
<input type="checkbox"/> YG	Medium Titanium Metallic	N/C
<input type="checkbox"/> YZ	Oxford White	N/C

<input type="checkbox"/>	Charcoal Black w/ Vinyl Rear	N/C
<input type="checkbox"/>	Charcoal Black w/ Cloth Rear	\$58



Please complete the following in its entirety.

Title Information:

Contact Name:

Phone Number:

Purchase Order Number:

Ford FIN Code:

Tax Exempt Number:

Total Number of Units:

Total Dollar Amount:

Delivery Address:

**Orders require an original signed purchase order & tax exempt letter.
Scheduled Orders Cannot be canceled**

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