

Village of Oak Park
Fleet Replacement Fund
2024 - 2028

Project:

Police Vehicle Replacement

General Priority Code:

A

General Category:

Machinery and Equipment

Climate Priority Code:

High

Climate Impact Areas(s):

Transportation; Community Health & Environmental Quality; Parks, Plants & Biodiversity



Description:

Replacement of Police Department vehicles.

Justification:

Police cars may run 24/7. Age, mileage and wear and tear take their toll on these vehicles. Newer vehicles almost exclusively require just maintenance which is more controllable, whereas older vehicles require maintenance as well as repairs, which are not as controllable, or inexpensive. Newer vehicles will be more fuel efficient and have warranties, as well as more modern safety features for our officers. The recommended replacement schedule is four years for the frontline Patrol and 10 years on the unmarked units. We are exploring lifecycles of Hybrid Patrol vehicles at 5 years increasing our ROI with fuel savings. Some Patrol units are repurposed as Resident Beat Officer or Community Resource Officer vehicles which are not as demanding, allowing the replacement time to be eight to 10 years in those positions. The replacements are more reliant upon time and condition as opposed to mileage as these vehicles only traverse a 4.5 square mile area, but run almost constantly. Staff will evaluate the feasibility and opportunity to transition to full electric vehicles for every purchase. Staff will present the Board with the possible option and cost in alignment with the Village Climate Ready Oak Park Plan Goal: TS01 - Reduce Vehicle Emissions.

Current Status:

Replacement Schedule:

- 2024 - Seven Marked (\$50,000 each) & Five Unmarked (\$48,000 each) Squad car replacements.
- 2025 - Six Marked (\$52,000 each) & Two Unmarked (\$50,000 each) Squad car replacements, One CSO vehicle (\$38,000). One Transport Van (\$85,000)
- 2026 - Six Marked (\$52,000 each) & Five Unmarked (\$50,000 each) Squad car replacements.
- 2027 - Five Marked (\$54,000 each) & Two Unmarked (\$52,000 each) Squad car replacements, One Cargo Van (\$80,000)
- 2028 - Seven Marked (\$54,000 each) & Two Unmarked (\$52,000 each) Squad car replacements

Funding Sources	Account Number	Actuals		Budget	Amended Budget	Year End Estimate	Recommended Budget				
		FY 2021	FY 2022	FY 2023	FY 2023	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
Interfund Transfer Federal RICO #2024	2024.42480.101.591832	266,460	-	-	-	-	150,000	-	-	-	-
Interfund Transfer CIP #3095	3032.41300.101.491495	-	147,000	382,000	597,000	400,000	440,000	535,000	562,000	454,000	482,000
	Total:	266,460	147,000	382,000	597,000	400,000	590,000	535,000	562,000	454,000	482,000
Expenditures											
Vehicles	3032.43900.857.570750	266,460	147,000	382,000	597,000	400,000	590,000	535,000	562,000	454,000	482,000
	Total:	266,460	147,000	382,000	597,000	400,000	590,000	535,000	562,000	454,000	482,000

Prepared for: , Village Of Oak Park

2025 Police Interceptor Utility AWD Base (K8A)

Price Level: 515

Client Proposal

Prepared by:
THOMAS SULLIVAN
Office: 815-464-9200
Quote ID: OPUNMARKED
Date: 03/18/2024



Prepared for:

Village Of Oak Park

Prepared by: THOMAS SULLIVAN

03/18/2024



Currie Commercial Center | 10125 W. Laraway Frankfort Illinois | 60423

2025 Police Interceptor Utility AWD Base (K8A)

Price Level: 515 | Quote ID: OPUNMARKED

As Configured Vehicle

Code	Description	MSRP
Base Vehicle		
K8A	Base Vehicle Price (K8A)	\$49,515.00
Packages		
500A	Order Code 500A <i>Includes:</i> - Engine: 3.3L V6 Direct-Injection Hybrid System (136-MPH top speed). - Transmission: 10-Speed Automatic - 3.73 Axle Ratio - GVWR: 6,840 lbs (3,103 kgs) - Tires: 255/60R18 AS BSW - Wheels: 18" x 8" 5-Spoke Painted Black Steel <i>Includes polished stainless steel hub cover and center caps.</i> - Radio: AM/FM/MP3 Capable <i>Includes 100 watt siren/speaker prep kit, clock, 4 speakers, 1 USB port and 8" color LCD screen center-stack smart display, supports Android Auto and Apple CarPlay and fleet telematics modem.</i> - SYNC Phoenix Communication & Entertainment System <i>Includes hands-free voice command support compatible with most Bluetooth connected mobile devices, 911 Assist, VHR, SYNC Services, AppLink, Bluetooth, steering wheel controls, USB port and auxiliary input jack.</i>	N/C
Powertrain		
99W	Engine: 3.3L V6 Direct-Injection Hybrid System Late availability. <i>(136-MPH top speed).</i>	Included
44B	Transmission: 10-Speed Automatic	Included
STDAX	3.73 Axle Ratio	Included
STDGV	GVWR: 6,840 lbs (3,103 kgs)	Included
Wheels & Tires		
STDTR	Tires: 255/60R18 AS BSW	Included
STDWL	Wheels: 18" x 8" 5-Spoke Painted Black Steel <i>Includes polished stainless steel hub cover and center caps.</i>	Included
Seats & Seat Trim		
F	Unique HD Cloth Front Bucket Seats w/Cloth Rear	\$70.00

Prices and content availability as shown are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information.

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Currie Commercial Center | 10125 W. Laraway Frankfort Illinois | 60423

2025 Police Interceptor Utility AWD Base (K8A)

Price Level: 515 | Quote ID: OPUNMARKED

As Configured Vehicle (cont'd)

Code	Description	MSRP
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Includes driver 6-way power track (fore/aft. up/down, tilt with manual recline, 2-way manual lumbar) and passenger 2-way manual track (fore/aft. with manual recline).

Other Options

PAINT	Monotone Paint Application	STD
119WB	119" Wheelbase	STD
STDRD	Radio: AM/FM/MP3 Capable	Included

Allows data to be provided to support Ford Pro telematics and data services via optional subscription, including but not limited to vehicle location, speed, idle time, fuel, vehicle diagnostics and maintenance alerts. Device enables optional telematics services through Ford or authorized providers via paid subscription. Subscribe at <https://fordpro.com/en-us/telematics/> or call 1-833-811-FORD (3673).

Includes 100 watt siren/speaker prep kit, clock, 4 speakers, 1 USB port and 8" color LCD screen center-stack smart display, supports Android Auto and Apple CarPlay and fleet telematics modem.

Includes:

- SYNC Phoenix Communication & Entertainment System

Includes hands-free voice command support compatible with most Bluetooth connected mobile devices, 911 Assist, VHR, SYNC Services, AppLink, Bluetooth, steering wheel controls, USB port and auxiliary input jack.

66C	Rear Lighting Solution	\$460.00
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Recommend using ultimate wiring package (67U).

Includes (2) backlit flashing linear high-intensity LED lights (driver's side red/passenger side blue) mounted to inside liftgate glass and (2) backlit flashing linear high-intensity LED lights (driver's side red/passenger side blue) installed on inside lip of liftgate (lights activate when liftgate is open). LED lights only. Wiring and controller not included.

67U	Ultimate Wiring Package	\$640.00
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Recommend police wire harness connector kit (67V).

Includes wiring harness instrument panel to rear cargo area (overlay), (2) light cables - supports up to (6) LED lights (engine compartment/grille), (1) 10-amp siren/speaker circuit engine compartment and rear hatch/cargo area wiring - supports up to (6) rear LED lights. Does not include LED lights, side connectors or controller.

Includes:

- Rear Console Plate

Contours through 2nd row; channel for wiring.

- Grille LED Lights, Siren & Speaker Pre-Wiring

21L	Front Warning Auxiliary LED Lights	\$580.00
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Recommend using ready for the road package (67H) or ultimate wiring package (67U).

Includes driver side - red/passenger side - blue.

43A	Rear Auxiliary Liftgate Lights	\$400.00
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Recommend using ready for the road package (67H) or ultimate wiring package (67U).

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2025 Police Interceptor Utility AWD Base (K8A)

Price Level: 515 | Quote ID: OPUNMARKED

As Configured Vehicle (cont'd)

Code	Description	MSRP
	<i>Includes red/blue LED lights; located beneath liftgate glass in applique panel. LED lights only. Wiring and controller not included.</i>	
63L	Rear Quarter Glass Side Marker LED Lights	\$580.00
	Recommend using ready for the road package (67H) or ultimate wiring package (67U).	
	<i>Includes driver side - red/passenger side - blue. LED lights only. Wiring and controller not included.</i>	
63B	Side Marker LED Sideview Mirrors	\$340.00
	Recommend using ready for the road package (67H) or ultimate wiring package (67U).	
	<i>Includes driver side - red/passenger side - blue. Located on exterior mirror housing. LED lights only. Wiring and controller not included.</i>	
87M	8" Rear Camera Image	N/C
	<i>In upper lefthand quadrant of display. 1/4 size picture in picture.</i>	
68G	Rear-Door Controls Inoperable	\$80.00
	<i>Locks, handles and windows. Can manually remove window or door disable plate with special tool. Locks/windows operable from driver's door switches.</i>	
85R	Rear Console Plate	Included
	<i>Contours through 2nd row; channel for wiring.</i>	
16D	Badge Delete	N/C
	<i>Deletes the Police Interceptor badging on rear liftgate and the Interceptor badging on front hood (EcoBoost).</i>	
18X	100 Watt Siren/Speaker w/Bracket & Pigtail	\$350.00

Emissions

425	50-State Emissions System	STD
	Flexible Fuel Vehicle (FFV) system is standard equipment for vehicles equipped with the 3.3L V6 Direct-Injection engine.	

Exterior Color

LK_01	Dark Blue	N/C
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Interior Color

FW_01	Charcoal Black w/Unique HD Cloth Front Bucket Seats w/Cloth Rear	N/C
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Upfit Options

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2025 Police Interceptor Utility AWD Base (K8A)

Price Level: 515 | Quote ID: OPUNMARKED

As Configured Vehicle (cont'd)

Code	Description	MSRP
2023-008	License and Title Fees <i>Doc Fee Title Fee License Plates</i>	\$203.00
2024-087	Rust Proofing <i>Rust Proofing Does not include sound deadener</i>	\$395.00
SUBTOTAL		\$53,613.00
Destination Charge		\$1,595.00
TOTAL		\$55,208.00

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Warranty

Standard Warranty

Basic Warranty

Basic warranty 36 months/36,000 miles

Powertrain Warranty

Powertrain warranty 60 months/100,000 miles

Corrosion Perforation

Corrosion perforation warranty 60 months/unlimited

Roadside Assistance Warranty

Roadside warranty 60 months/60,000 miles

Hybrid/Electric Components Warranty

Hybrid/electric components warranty 96 months/100,000 miles

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Pricing Summary - Single Vehicle

MSRP

Vehicle Pricing

Base Vehicle Price	\$49,515.00
Options	\$3,500.00
Colors	\$0.00
Upfitting	\$598.00
Fleet Discount	\$0.00
Fuel Charge	\$0.00
Destination Charge	\$1,595.00
Subtotal	\$55,208.00

Discount Adjustments

Discount Adjustments	-\$4,389.00
Total	\$50,819.00

Customer Signature

Acceptance Date

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**Village of Oak Park
Equipment Replacement Analysis**

2-Aug-24

Vehicle #	Year	Make	Model	Mileage/ Hours	VIN #	Purchase Date	Original Purchase Price	Current Trade-in Value	Total Maintenance Costs		
									Fuel	Repairs and Regular Maintenance (includes parts, labor and fluids)	Combined Total Maintenance Costs
135	2016	DODGE	CHARGER	57,900	2C3CDXAG0GH259605	6/23/2016	\$25,455.00	\$10,000.00	\$17,402.00	\$38,824.00	\$56,226.00
136	2016	DODGE	CHARGER	76,383	2C3CDXAG7GH293458	7/29/2016	\$25,455.00	\$9,000.00	\$18,561.00	\$49,255.00	\$67,816.00
244	2015	FORD	EXPLORER	79,014	1FM5K8AR9FGA35191	9/2/2014	\$26,368.00	\$11,000.00	\$10,062.00	\$51,402.00	\$61,464.00