140394) DISTRICT - ALL

VILLAGE OF LOMBARD REQUEST FOR BOARD OF TRUSTEES ACTION

For Inclusion on Board Agenda Bids and Proposals

TO :	President and Village Board of Trustee	es	
FROM :	Scott R. Niehaus, Village Manager		
DATE :	October 6, 2014 Agenda Date Oct	ober 16, 2014	
TITLE :	Bid Opening For: Eight New Ford Po		
SUBMITTED BY:	John L. Mannino, Fleet Supervisor	·	
RESULTS:	·		
Date Bids Were Pul	olished		
Bidding Closed			
Total Number of Bi	ds Received		
	dders Meeting Specifications	_	
Bid Security Requir		X	_No
Performance Bond		X	No
Were Any Bids Wit		X	No
Explanation:		-	
Waiver of Bids Req	uested?Yes	X	_No
	t Purchase through Suburban Purchasin	g Cooperative.	
Award Recommend			_No
Responsible Bidder			
If no, explain:			
FISCAL IMPACT:			
Engineer's estimate	/budget estimate \$ 239,336.00		
Amount of Award			
BACKGROUND/I	RECOMMENDATION:		
	pproval to award a contract to Currie M	otors of Frankf	ort (IL) for eight new
	ptor Utilities and to declare eight vehicle		
Has Recommended	Bidder Worked for Village Previously	X_Yes	No
If yes, was quality		X Yes	
	cordance with Public Act 85-1295?		No
	blic Act 85-1295 does not apply	Yes	
REVIEW (as neede	d):		
The state of the s	X	Date	
Finance Director X	X	Date	
	X	Date	

NOTE: All materials must be submitted to and approved by the Village Manager's Office by 4:30 pm, Wednesday, prior to the Board Agenda distribution.



To: Scott R. Niehaus, Village Manager

Through: Carl S. Goldsmith, Director of Public Works

From: John L. Mannino, Fleet Supervisor

Date: October 6, 2014

Subject: FY15 Vehicle Replacements

The PD has three Expeditions used by police patrol supervisors (units 791, 792, 793). These vehicles were scheduled to be replaced over the next three years (2015, 2016, and 2017 respectively) however we have a problem with unit 793 (2008 Expedition 54,000 miles) that requires immediate attention. It has been determined the engine is failing. It loses power when hot due to internal engine knock. The only fix is to replace the engine at a quoted cost of \$8,300. This repair would exceed the value of the vehicle so it would be my recommendation to replace it at this time.

Although the Expedition has the size the PD needs to support the patrol supervisors it does not hold up to the severe duty use the PD puts it through. It is simply not built to the standards of a dedicated pursuit vehicle. This is the second engine failure we have had in an Expedition being used by the PD. Therefore, I would also recommend replacing the other two Expeditions at this time (791 and 792). Both are 2008 model year and have 70,000 and 90,000 miles respectively.

The vehicle that has the size and durability the PD needs would be the Ford Interceptor Utility. These are the pursuit rated AWD vehicles we have been purchasing for Patrol use. These vehicles will also save approximately \$1,600 in fuel per car annually when compared to the Expeditions. I have attached a spreadsheet detailing how we would like to change the PD fleet going forward to make it more efficient. Replacing these Expeditions is part of that plan.

In addition to the Expeditions there are five more vehicles in the FY15 budget that are scheduled to be replaced with the Ford Interceptor Utility. Since the lead time for the Interceptors is approximately four months staff would like to order all the Interceptors at this time. Below is a summary of the vehicles that staff is asking to be replaced with Interceptor Utilities;

				Estimated	Vehicle	Fiscal
Unit#	Description	Mileage	Reserve	Salvage	Cost	Impact
PI188	2006 Chevy Impala	77,009	\$26,000	\$3,000	\$29,881	-\$881
PP712	2005 Crown Vic	69,308	\$27,000	\$3,000	\$29,881	\$119
PP735	2010 Crown Vic	81,365	\$26,000	\$3,000	\$29,881	-\$881
PP736	2010 Crown Vic	89,609	\$26,000	\$3,000	\$29,881	-\$881
PP738	2010 Crown Vic	83,765	\$24,500	\$3,000	\$29,881	-\$2,381
PP791	2008 Expedition	89,165	\$24,000	\$6,200	\$29,881	\$319
PP792	2008 Expedition	68,640	\$23,724	\$6,200	\$29,881	\$43
PP793	2008 Expedition	53,984	\$28,512	\$6,200	\$29,881	\$4,831
			\$205,736	\$33,600	\$239,048	\$288

The Ford Interceptor Utility is available for joint purchase through the Suburban Purchasing Cooperative (SPC). The current contract winner for the SPC is Currie Motors of Frankfort (IL). The Interceptor Utility with the ready for the road package cost \$29,881 each or \$239,048 for all eight. As you can see from the table above we have enough funds (reserve plus salvage) for this purchase however we will need additional funds to set-up the two Expeditions that were not budgeted for (set-up includes light bar, console, computer mount, rear storage unit etc...). These set-up parts are budgeted for in the Fleet parts account and since we were planning on replacing only one of these Expeditions in FY15 only \$6,000 was budgeted. We would need an additional \$12,000 in parts to set-up the two additional vehicles however some of this shortfall would be offset by fuel savings.

I recommend the B.O.T. award a contract to Currie Motors of Frankfort (IL) in the amount of \$239,048 for eight new Ford Police Interceptor Utilities. I also recommend declaring Village unit numbers 188, 712, 735, 736, 738, 791, 792 and 793 as surplus per the attached ordinance and authorize their sale at public auction. Please submit this item to the Village Board for their consideration at the October 16, 2014 meeting.

Police Patrol Fuel Cost Analysis by Vehicle Type

Line Car (14 Vehicles*)

Annual Mileage	20,000	(average line car mileage		
Fuel Price	\$3.40			
	Average	Fuel	Annual	
	MPG	Used	Cost	
Expedition	7	2,857	\$9,714	
Crown Vic	8	2,500	\$8,500	
Interceptor Utility	10	2,000	\$6,800	
Interceptor Sedan	11	1,818	\$6,182	

Annual Savings per Vehicle			
\$2,914	Expedition to Interceptor Utility		
\$1,700	Crown Vic to Interceptor Utility		
\$2,318	Crown Vic to Interceptor Sedan		

\$8,500	Vehicle Life Savings (5 years)
\$23,800	Annual Line Car Fleet Savings

Supervisor (3 Vehicles)

Annual Mileage	11,000	(average supe	ervisor car r	nileage)
Fuel Price	\$3.40			
	Average	Fuel	Annual	
	MPG	Used	Cost	
Expedition	7	1,571	\$5,343	
Crown Vic	8	1,375	\$4,675	
Interceptor Utility	10	1,100	\$3,740	
Interceptor Sedan	11	1,000	\$3,400	

Annual Savings per Vehicle			
\$1,603	\$1,603 Expedition to Interceptor Utility		
\$935 Crown Vic to Interceptor Utility			
\$1,275	Crown Vic to Interceptor Sedan		

\$11,220	Vehicle Life Savings (7 years)
\$4,809	Annual Supervisor Fleet Savings

CSO (3 Vehicles)

Annual Mileage	15,000	(average CSO	car mileage
Fuel Price	\$3.40		
	Average	Fuel	Annual
	MPG	Used	Cost
F-150 Pickup	9	1,667	\$5,667
Transit Connect	16	938	\$3,188

	Ar	nnual Savings per Vehicle	_
Ĭ.	\$2,479	F-150 pickup to Transit Connect	B

\$12,396	Vehicle Life Savings (5 years)
\$7,438	Annual CSO Fleet Savings

Total Annual Savings \$36,046
Total Life Cycle Savings \$189,848

*vehicle count does not include (1) k-9, (1) unmarked and (3) traffic vehicles

AN ORDINANCE AUTHORIZING THE SALE BY PUBLIC AUCTION OF PERSONAL PROPERTY OWNED BY THE VILLAGE OF LOMBARD

WHEREAS, in the opinion of the Corporate Authorities of the Village of Lombard, it is no longer necessary or useful to or in the best interest for the Village of Lombard to retain ownership of the personal property hereinafter described; and

WHEREAS, it has been determined by the President and Board of Trustees of the Village of Lombard to sell said personal property at public auction to be held by Obenauf Auction Service. Vehicles valued less than the cost of auction fees and would not result in a net profit for the Village shall be sold directly to a salvage yard.

NOW, THEREFORE, BE IT ORDAINED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LOMBARD, DU PAGE COUNTY, ILLINOIS, as follows:

Section 1: Pursuant to 65 ILCS 5/11-76-4, the President and Board of Trustees find the following described property:

Unit #PI188 2006 Chevy Impala VIN # 2G1WB55K769121272

Unit #PP712 2005 Ford Crown Vic VIN # 2FAFP71WX5X103619

Unit #PP735 2010 Ford Crown Vic VIN # 2FABP7BV0AX105894

Unit #PP736 2010 Ford Crown Vic VIN # 2FABP7BV2AX105895

Unit #PP738 2010 Ford Crown Vic VIN # 2FABP7BV6AX105897

Unit #PP791 2008 Ford Expedition VIN # 1FMFU16578LA08772

Unit #PP792 2008 Ford Expedition VIN # 1FMFU16598LA08773

Unit #PP793 2008 Ford Expedition VIN #1FMFU16528LA83976

now owned by the Village of Lombard is no longer necessary or useful to the Village of Lombard and the best interests of the Village of Lombard will be served by its sale.

Section 2: Pursuant to said 65 ILCS 5/11-76-4, the Village President and Clerk are hereby authorized and directed to sell the aforementioned personal property now owned by the Village of Lombard, at public auction, by Obenauf Auction Service to the highest bidder on said property. Vehicles valued less than the cost of auction fees and would not result in a net profit for the Village shall be sold directly to a salvage yard.

Section 3: The Village Manager is hereby authorized and may direct Obenauf Auction Service to advertise the sale of the aforementioned personal property in a newspaper published within the community before the date of said public auction.

Section 4: No bid which is less than the minimum price set forth in the list of property to be sold shall be accepted.

Section 5: The Village Manager or his designee shall cause to be transferred any titles or other legal documents pursuant to the sale.

Sharon Kuderna Village Clerk	
Keith Giagnorio Village President	_
Approved this day of	, 2014
Absent:	
Nays:	
Ayes:	
Passed on second reading this day of	, 2014
First reading waived by action of the Board of Trustees this day of	, 2014
Passed on first reading this day of	, 2014
Section 6: This ordinance shall be in full force and effect from and as provided by law.	fter its adoption and approval
Page 2	



2015 Ford Utility Police Interceptor AWD Contract # 122



Currie Motors Fleet

"Nice People To Do Business With"

Your Full-Line Municipal Dealer www.CurrieFleet.com

GOOD THRU: November 08, 2014







2015 Ford Utility Police Interceptor AWD Contract # 122 \$24,800.00

3.7 TI-VCT V6 FFV 6-Speed Automatic Rear recovery hooks Independent front/rear suspension Engine Oil Cooler 18.6 gallon fuel tank **Engine Hour Meter** 220 Amp Generator 78 Amp Hour Battery Lower black body side cladding Dual Exhaust Black spoiler **Electric Power Assist Steering** Acoustic laminated windshield 18" Tires and Wheels Fixed glass lift gate Full Size Spare AM/FM/CD Roll curtain airbag Safety Canopy W/Roll Over Sensor Anti-Lock Brakes With Advanced Trac and traction control Bi functional projector headlamps LED tail lamps 2nd/3rd Row Privacy Glass

My Ford police cluster

All-Wheel Drive Manual folding power mirror Fold flat 60/40 rear vinyl bench Single zone manual Climate Control **Power Windows** Power Locks Cruise Control/Tilt Wheel Calibrated Speedometer Column Shift Work Task Light red/white Simple fleet key Power Adjustable Pedals Two-Way Radio Pre-Wire Particulate air filter Power Pig tail Delivery Within 30 Miles

Standard Warranty:

5Years/60,000 Mile

Basic: 3 Years/ 36,000 Miles
Drivetrain: 5 Years/100,000 Miles
Corrosion: 5 Years/ Unlimited
Miles
Emissions: 8 Years/80,000 Miles
Roadside Assistance:

Optional Equipment:

	3.5L V-6 Ecoboost	\$3,120.00
	Spot Light Drivers Side Incandescent	\$215.00
	Daytime Running Lights	\$38.00
7	Spot Light Drivers Side LED Bulb	\$395.00
	Dual Spot Lights Incandescent	\$298.00
		\$527.00
-	Dual Spot Lights LED Bulb	\$1,349.00
-	Code3 Light Bar – loose shipped *New Pricing	
-	Whelen Light Bar – loose shipped	\$1,475.00
	Control Box For Lights – loose shipped	\$175.00
	Two Tone Vinyl Package	\$794.00
-	4-Doors/Roof Accent Paint	\$1,795.00
	Vinyl Word Wrap "Police"	\$726.00
	16" Push Bumpers	\$665.00
	18" Full Wheel Face Covers	\$51.00
	Pre-wiring grill lamp, siren, speaker	\$50.00
	100 Watt siren/speaker	\$300.00
V	Keyed Alike	\$44.00
	Ballistic drivers door panel	\$1,448.00
	Ballistic front door panels	\$2,794.00
✓	Rear view camera	\$503.00
✓	Sync & Reverse sensing	\$529.00
	Lockable gas cap	\$20.00
	Blind spot monitoring-requires Sync	\$490.00
	Remote keyless entry n/a with keyed alike	\$255.00
	Reverse sensing	\$254.00
	Engine block heater	\$35.00
	1 st /2 nd row carpet	\$107.00
	Rear handles & locks inoperable	\$35.00
	Rear window switches delete	\$35.00
	Hidden door lock plunger	\$119.00
	Remappable (4) switches	\$155.00
	Rear console plate	\$35.00
	Auxiliary A/C	\$568.00
	Radio suppression straps	\$135.00
	Dark car feature (courtesy lights inop)	\$50.00
V	Over-ride switch	\$285.00
	All weather mats	\$100.00
	Prisoner partition – loose shipped	\$705.00
	Prisoner rear seat/barrier – loose shipped	\$1,250.00
	Rustproof & Undercoat	\$395.00
	Remote start	\$450.00
	Scotch guard	\$125.00
	Roof rack side rails	\$100.00
	Hidden door lock plunger w/inop handles	\$279.00
7	Dome lamp red/white cargo area	\$43.00

٢		CD-Rom service manual	\$295.00
ľ	V	Delivery over 30 miles	\$125.00
ľ		License and Title fees MP plates	\$220.00

Optional Packages:

	D 11 111 11 C	\$125.00
	Police Wire Harness Connector Kit – Front	\$123.00
	For connectivity to Ford PI Package solutions includes:	
	• (2) Male 4-pin connectors for siren	
	• (5) Female 4-pin connectors for lighting/siren/speaker	
	• (1) 4-pin IP connector for speakers	
	• (1) 4-pin IP connector for siren controller connectivity	
	• (1) 8-pin sealed connector	
	• (1) 14-pin IP connector	#150.00
	Police Wire Harness connector Kit – Rear	\$150.00
	For connectivity to Ford PI Package solutions includes:	
	• (1) 2-pin connector for rear lighting	
1	• (1) 2-pin connector	
	• (6) Female 4-pin connectors	
	• (6) Male 4-pin connectors	
	• (1) 10-pin connector	
	Police Interior Upgrade Package-65U	\$390.00
	Note: See upfitters guide for further info	
	Includes: Cloth rear seats, Floor mats front & rear, 1st row and	
	2 nd row carpet floor covering, Full floor console with unique	
	police finish panels (not available with 67G 67H 67U)	
	Front Headlamp Lighting Solution-66A	\$877.00
	Includes: Two front integrated LED lights for Wig-Wag	
	simulation-does not include controller-requires grill lamp	
	wiring	#120.00
	Front Headlamp Housing Only-86P	\$120.00
— —	Pre-drilled side marker holes (does not include lights)	#202.00
🗀	Tail Lamp Lighting Solution-66B	\$392.00
	Includes two rear integrated LED lights (in tail lamps does not	
-	include controller)	\$437.00
	Rear Lighting Solution-66C	φ437.00
	Includes two backlit flashing LED lights (mounted to inside lift	
	gate glass), two lift gate flashing LED lights (not available with Police Interceptor package 67H)	
	Ultimate Wiring Package-not available with Interior Upgrade	\$540.00
	Package	\$540.00
	Includes the following:	
	• Rear console mounting plate (85R)-contours through 2 nd	
	row; channel for wiring	
	Pre-wiring for grille LED lights, siren and speaker (60A)	
	Wiring harness I/P to rear (overlay)	
	• (2) light cables-supports up to (6) LED lights (engine	
	compartment/grille)	
	• (2) 50-amp battery and 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	
	Recommend police wire harness connector kits 47C & 21P	
	Cargo Wiring Upfit Package-not available with Interior Upgrade Package	\$1,139.00
	Rear Console Mounting Plate	
	Wiring overlay harness w/lighting & siren interface connections	
	 Vehicle engine harness: 2-light connectors, 2-grill 	
	light connectors, 2-50 amp battery ground circuits	
	in power junction box, 2-10 amp sire/speaker circuit	
	 Whelen lighting PCC8R control head 	
	 Whelen PCC8R Light Relay Center 	
	 Whelen specific cable connects PCC8R to control 	
	head	
	Pre-wiring for grill lights siren and speaker	
L	(not available with 65U 67H and 67U)	
$\overline{\mathbf{A}}$	Ready for the Road Package-not available with Interior	\$3,102.00
	Upgrade Package	
	All-in Complete Package-Includes Police Interceptor	
	Packages 66A 66B 66C plus	
	Whelen Cencom light controller	
	Whelen Cencom relay center/siren amp with 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 & rear door handles inoperable	
	Rear console mounting plate	
	(not available with 66A 66B 66C 67G 67U)	

Optional Maintenance & Warranty Coverage:

ESP Extended Warranty Extra Care	\$1,035.00
5-Year 60,000 miles *NEW PRICING	
ESP Extended Warranty Base Care	
5-year 100,000 miles	\$1,710.00
ESP Limited Maintenance Plan	
 75,000 miles, 5000 mile interval	\$754.00
ESP Limited Maintenance Plan	
100,000 miles, 5000 mile interval	\$882.00
ESP Limited Maintenance Plan	
125,000 miles, 5000 mile interval	\$1,163.00
ESP Limited Maintenance Plan	

150,000 miles, 5000 mile interval	 \$1,269.00

${\bf Options-Exterior}$

	Dark Blue	
	Lt. Blue Metallic	
	Kodiak Brown	
	Light Grey	
	Ingot Silver	
V _	Black	
	Oxford White	
	Med. Titanium	
	Royal Blue	
	Sterling Grey	
	Special Paint \$873.00	

Options – Interior

	Charcoal Black w/vinyl rear	
V	Charcoal Black w/cloth rear	\$55.00



Please enter the following: Agency Name & Address	Village of Lombard	
Contact Name	John Mannino	
Phone Number	630-620-5755	
Purchase Order Number		
Total Dollar Amount	\$239,048	
Total Number of Units	8	
Delivery Address	282 E Central	
-	Lombard, IL 60148	

Please submit P.O. & tax exempt letter with Vehicle Order:

Currie Motors 9423 W. Lincoln Hwy Frankfort, IL 60423

PHONE: (815)464-9200 FAX: (815) 464-7500

CurrieFleet@gmail.com Contact Person: Tom Sullivan

IF WE HAVE MISSED AN OPTION, PLEASE CONTACT OUR OFFICE.
COMPLETE UNITS IN STOCK FOR IMMEDIATE DELIVERY, CAN BE VIEWED
ON OUR WEBSITE <u>WWW.CURRIEFLEET.COM</u>