



To: Timothy K. Sexton, Acting Village Manager
Through: Carl S. Goldsmith, Director of Public Works *CS*
From: John L. Mannino, Fleet Supervisor *JLM*
Date: November 22, 2013
Subject: FY14 New Vehicle Purchase, Award Bid FS1408

Included in the FY14 budget is the replacement of two Public Works Forestry Division trucks, unit # FO389 (chipper truck) and unit # FO391 (aerial truck). These trucks will both be 15 years old next year, nearing the end of their useful life. Rust and reliability will become factors going forward.

Public Works received three sealed bids for replacement trucks with trade-ins. Freeway Ford was low bidder. The low bid price for both new trucks is \$233,301 less a trade-in allowance of \$33,500 (for both our old trucks) equals a net bid price of \$199,801. The budgeted amount we had in reserve for the replacement of these vehicles is \$280,000.

Vendor	New Truck Price		Trade Price		Net Cost
	Aerial	Chipper	Aerial	Chipper	
Freeway Ford Lyons, IL	\$147,031	\$86,270	\$17,250	\$16,250	\$199,801
Roesch Ford Bensenville, IL	\$145,172	\$83,474	\$10,500	\$16,000	\$202,146
Altec Industries Indianapolis, IN	\$164,774	\$88,582	\$9,000	\$5,500	\$238,856

I recommend the B.O.T. award a contract to Freeway Ford of Lyons (IL) in the amount of \$199,801 for one new aerial truck and one new chipper truck per specifications in bid FS1408. I also recommend declaring Village unit FO389 and unit FO391 as surplus per the attached ordinance and authorizing their trade-in. Waiver of first reading is requested on this ordinance. Please submit this item to the Village Board for their consideration at the December 5, 2013 meeting.

ORDINANCE _____

**ORDINANCE AUTHORIZING THE SALE AND/OR DISPOSAL
OF MUNICIPAL OWNED PERSONAL PROPERTY**

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 the following described personal property:

Unit #FO389 2000 Ford F-750 Chipper Truck VIN #3FDXF75H9YMA04508

Unit #FO391 2000 Ford F-750 Aerial Truck VIN #3FDXF75HXYMA04842

now owned by the Village of Lombard; and

WHEREAS, The Village routinely declares such type of personal property surplus and the best interest of the Village of Lombard will be served by its sale and/or disposal.

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 #FO389 2000 Ford F-750 Chipper Truck VIN #3FDXF75H9YMA04508

Unit #FO391 2000 Ford F-750 Aerial Truck VIN #3FDXF75HXYMA04842

now owned by the Village of Lombard is no longer necessary or useful to the Village of Lombard and the best interest of Lombard will be served by its sale/trade-in to Freeway Ford of Lyons, Illinois in the amount of \$33,500.00.

Section 2: Pursuant to said 65 ILCS 5/11-76-4, the Village President and Clerk are hereby authorized and directed to sell and/or dispose of the aforementioned personal property now owned by the Village of Lombard.

Section 3: This ordinance shall be in full force and effect from and after its adoption and approval as provided by law.

Passed on first reading this _____ day of _____, 2013

First reading waived by action of the Board of Trustees this ____ day of _____, 2013

Passed on second reading this _____ day of _____, 2013

Ordinance No. _____

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Ayes: _____

Nays: _____

Absent: _____

Approved this _____ day of _____, 2013

Keith T. Giagnorio
Village President

ATTEST:

Janet Downer
Deputy Village Clerk

FLEET SERVICES DIVISION
 FY14 VEHICLE REPLACEMENT REQUEST
 COST CENTER: 615.830.497.80020

VEHICLE INFORMATION

DEPARTMENT: Public Works
 DIVISION: Forestry
 FLEET #: FO391
 YEAR AND MAKE: 2000 Ford F-750 Aerial Truck
 ACTUAL MPG: 4.26
 UNIT USED FOR: Trimming trees

COSTS AND USAGE

	Maint.	Fuel	Mileage	Hours
LIFE TO DATE:	\$36,522	\$18,506	35,829	7,516

REPLACEMENT COST

TOTAL RESERVES:	\$140,000
SALVAGE VALUE:	\$17,250
AMOUNT AVAILABLE:	\$157,250
ANTICIPATED COST:	<u>\$147,031</u>
FISCAL IMPACT:	<u>\$10,219</u>

RECOMMENDATION: Truck will be 15 years old in fy14. Replace with a new aerial truck. Hybrid PTO system is available for an extra \$60,000. At 6 gallons of fuel saved per day the break even point would be approximately 10 years.

DISPOSAL OF VEHICLE: Trade
 REPLACEMENT VEHICLE: Ford aerial truck

MANAGER'S APPROVAL: YES NO DATE 5/21/13

COMMENTS:

Hybrid system is too expensive and would require too much maintenance to be cost effective. Replace truck with standard PTO system.

MANAGER WILL DISCUSS WITH DEPARTMENT HEAD: YES NO

DISCUSSION DATE: / /

COMMENTS:

FLEET SERVICES DIVISION
 FY14 VEHICLE REPLACEMENT REQUEST
 COST CENTER: 615.830.497.80020

VEHICLE INFORMATION

DEPARTMENT: Public Works
 DIVISION: Forestry
 FLEET #: FO389
 YEAR AND MAKE: 2000 Ford F-750 Chipper Truck
 ACTUAL MPG: 5.22
 UNIT USED FOR: Towing brush chipper and hauling wood chips

COSTS AND USAGE

	Maint.	Fuel	Mileage	Hours
LIFE TO DATE:	\$28,551	\$18,986	46,157	3,633

REPLACEMENT COST

TOTAL RESERVES:	\$140,000
SALVAGE VALUE:	\$16,250
AMOUNT AVAILABLE:	\$156,250
ANTICIPATED COST:	<u>\$86,270</u>
FISCAL IMPACT:	<u>\$69,980</u>

RECOMMENDATION: Truck will be 15 years old in fy14. Replace with a new chipper truck.

DISPOSAL OF VEHICLE: Trade
 REPLACEMENT VEHICLE: Ford chipper body truck

MANAGER'S APPROVAL: YES NO DATE 5/21/13
 COMMENTS:

MANAGER WILL DISCUSS WITH DEPARTMENT HEAD: YES NO
 DISCUSSION DATE: / /
 COMMENTS:

FY14 Vehicle Replacement Running Update

Unit Number	Vehicle Description	New Unit #	New Vehicle Description	Anticipated Cost	Accum. Reserve	Salvage Value	Total \$ Available	Fiscal Impact	Notes
Village Manager									
Police Department									
PI189	Taurus Sedan	PI187	Fusion	\$17,500	\$21,500	\$2,000	\$23,500	\$6,000	
PP207	F-150 Pickup	PP209	Transit	\$23,272	\$16,000	\$6,000	\$22,000	-\$1,272	approved by BOT 11/7/13
PP210	F-150 Pickup	n/a	n/a	\$0	\$0	\$0	\$0	\$0	retain until fy15
PP712	Crown Vic	n/a	n/a	\$0	\$0	\$0	\$0	\$0	retain until fy15
PP735	Crown Vic	n/a	n/a	\$0	\$0	\$0	\$0	\$0	retain until fy15
PP736	Crown Vic	n/a	n/a	\$0	\$0	\$0	\$0	\$0	retain until fy15
PP737	Crown Vic	PP748	Interceptor Utility	\$28,372	\$29,000	\$3,000	\$32,000	\$3,628	approved by BOT 11/21/13
PP738	Crown Vic	n/a	n/a	\$0	\$0	\$0	\$0	\$0	retain until fy15
PP790	Expedition	PP795	Interceptor Utility	\$29,443	\$26,000	\$3,000	\$29,000	-\$443	approved by BOT 11/21/13
Tire Department									
FM61	Ambulance	FM61	F-450 Re-chasis	\$115,329	\$151,000	\$0	\$151,000	\$35,671	approved by BOT 8/15/13
FP84	E-150 Van	n/a	n/a	\$0	\$0	\$3,742	\$3,742	\$3,742	approved by BOT 8/15/13 sold, do not replace
Community Development									
BD8	Taurus Wagon	BD8	Focus Wagon	\$17,341	\$21,500	\$1,000	\$22,500	\$5,159	vehicle purchased 10/31/13
BD9	Taurus Wagon	n/a	n/a	\$0	\$0	\$0	\$0	\$0	retain until fy15
CE204	Freestar Van	n/a	n/a	\$0	\$0	\$0	\$0	\$0	retain until fy15
Public Works									
(General Fund)									
EN301	2wd Pickup	n/a	n/a	\$0	\$0	\$0	\$0	\$0	retain until fy15
EN304	2wd Pickup	EN305	AWD Escape	\$23,000	\$17,000	\$2,000	\$19,000	-\$4,000	
ST322	4x4 Pickup	ST323	4x4 Pickup	\$33,019	\$26,000	\$17,500	\$43,500	\$10,481	on BOT agenda 12/5/13
ST363	End Loader	ST363	End Loader	\$153,776	\$140,000	\$24,000	\$164,000	\$10,224	approved by BOT 11/7/13
ST377	Street Sweeper	n/a	n/a	\$0	\$0	\$0	\$0	\$0	retain until fy17
FO389	Chipper Truck	FO392	Chipper Truck	\$86,270	\$140,000	\$16,250	\$156,250	\$69,980	on BOT agenda 12/5/13
FO391	Aerial Lift	FO393	Aerial Lift	\$147,172	\$140,000	\$17,250	\$157,250	\$10,078	on BOT agenda 12/5/13
(S/W Fund)									
SM424	Ranger Utility	SM426	Transit	\$21,712	\$22,500	\$1,500	\$24,000	\$2,288	approved by BOT 11/7/13
SM493	E-150 Van	n/a	n/a	\$0	\$0	\$0	\$0	\$0	retain until fy15
				\$696,206	\$750,500	\$97,242	\$847,742	\$151,536	
General Fund Total				\$674,494					
Sewer/Water Fund Total				\$21,712					