

STAFF REPORT*CITY OF OCEANSIDE*

DATE: August 15, 2012

TO: Honorable Mayor and City Councilmembers

FROM: Public Works Department

SUBJECT: **PURCHASE ORDERS FOR ONE BEACH CLEANER, ONE AERIAL TRUCK, ONE SERVICE TRUCK, FOUR RECONDITIONED STREET SWEEPERS, AND ONE PAINT-STRIPER TRUCK FOR THE PUBLIC WORKS DEPARTMENT**

SYNOPSIS

Staff recommends that the City Council approve five purchase orders; in an amount not to exceed \$92,905 to Powerland Equipment, Inc of Valley Center for one Cherrington Beach Cleaner; in an amount not to exceed \$128,600 to Altec Industries, Inc. of Birmingham, Alabama, for one Ford F550 aerial truck; in an amount not to exceed \$255,000 to M-B Companies of New Holstein, Wisconsin, for one paint-striper truck; in an amount not to exceed \$39,755 to Downtown Ford of Sacramento for one Ford F250 service truck, and in an amount not to exceed \$783,180 to Mar-Co Equipment Company of Pomona for the refurbishment of four Tymco Street Sweepers; and authorize the Financial Services Director, or designee, to execute the purchase orders.

BACKGROUND

Each budget cycle vehicles that will meet their planned service life in years and/or miles during that budget cycle are planned for replacement. Prior to purchasing a replacement, Fleet and the department using the vehicle(s) determine if the vehicle type is still needed, if so, is there a cheaper alternative, if not, what type of vehicle is required and finally, does the vehicle still have any useful life.

After careful review, it was determined that all the vehicles listed on Exhibit A have reached the end of their service life due to age, mileage, condition, and lifetime maintenance cost. The street sweepers, aerial truck and paint-striper truck are being replaced or refurbished in part due to the required State of California regulations approved in 2005 addressing diesel engine emissions standards as previously outlined in an August 17, 2011, staff report which is provided as Exhibit B.



ANALYSIS

Existing bids, sole source or federal/state/city contract bid lists are being used for vehicle purchases and the purchases meet the requirements of City Code Chapter 28A.

Exhibit A lists the vehicles to be replaced this fiscal year, vendor cost, in-house cost to build the vehicle and total vehicle cost.

FISCAL IMPACT

Beach Maintenance is retiring HAR19, a 2008 Cherrington Beach Cleaner. HAR19 has collected sufficient funds for the replacement which will be paid out of the fleet replacement fund (620609831.5705).

The Public Works Department is retiring S86, a 2000 GMC C3500 service truck used by the Public Works Duty Program. S86 has collected sufficient funds for the replacement which will be paid out of the fleet replacement fund (620609831.5705).

Traffic Maintenance is retiring T2; a 2003 Ford F750 2-1/2 ton aerial truck and T17, a 2003 GMC paint striper truck. Both vehicles have collected sufficient funds for their replacements which will be paid out of the fleet replacement fund (620609831.5705).

Street Sweeping Maintenance will be refurbishing four street sweepers rather than replacing them; WD53, a 2003 Freightliner; WD54, a 2004 Freightliner; WD55, a 2004 Freightliner and WD56, a 2004 Freightliner. Refurbishing selected units provides new components at a substantial savings. All sweepers have collected sufficient funds to be refurbished which will be paid out of the fleet replacement fund (620609831.5705).

COMMISSION OR COMMITTEE REPORT

Does not apply.

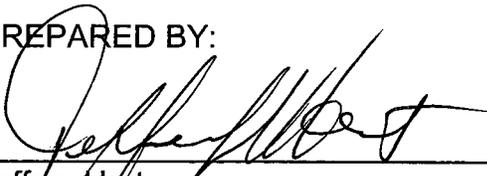
CITY ATTORNEY'S ANALYSIS

Purchases should be made according to the procedures set forth in Chapter 28A of the City Code.

RECOMMENDATION

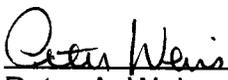
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PREPARED BY:



Jeffery Hart
Fleet Supervisor

SUBMITTED BY:



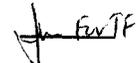
Peter A. Weiss
City Manager

REVIEWED BY:

Michelle Skaggs Lawrence, Deputy City Manager



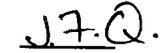
Teri Ferro, Financial Services Director



H. Kiel Koger, Maintenance and Operations Manager



Frank Quan, Harbor and Beaches Coordinator



**EXHIBIT A
VEHICLE PURCHASES**

VEHICLE TO BE PURCHASED OR REFURBISHED	VEHICLE TO BE REPLACED.		VENDOR (PO Needed)							IN HOUSE BUILD	TOTAL COST	
	VEH #	YEAR	MILEAGE	POWERLAND EQUIPMENT	ALTEC INDUSTRIES	DOWNTOWN FORD	M-B COMPANIES	MAR-CO EQUIPMENT				
Cherrington Beach Cleaner	HAR19	2008	950 Hrs	\$92,905						\$500	\$93,405	
Total Beach Maintenance				\$92,905						\$500	\$93,405	
Ford F250 Service Truck	S86	2000	103,144			\$39,755				\$4,500	\$44,255	
Total Public Works						\$39,755				\$4,500	\$44,255	
Ford F550 Aerial Truck	T2	2003	84,000		\$128,600					\$1,200	\$129,800	
Paint Striper Truck	T17	2003	26,000				\$255,000			\$1,200	\$256,200	
Total Traffic Maintenance					\$128,600		\$255,000			\$2,400	\$386,000	
Lymco Street Sweeper	WD53	2003	66,000					* \$195,795		\$500	\$196,295	
Lymco Street Sweeper	WD54	2004	76,500					* \$195,795		\$500	\$196,295	
Lymco Street Sweeper	WD55	2004	73,000					* \$195,795		\$500	\$196,295	
Lymco Street Sweeper	WD56	2004	75,500					* \$195,795		\$500	\$196,295	
Total Street Sweeper								\$783,180		\$2,000	\$785,180	
The refurbish cost for these vehicles has the potential to increase once the vendor has stripped it down to the chassis.												
Total All Vehicles											\$9,400	\$1,308,840

ITEM NO. 10

STAFF REPORT



CITY OF OCEANSIDE

DATE: August 17, 2011
TO: Honorable Mayor and City Councilmembers
FROM: Public Works Department
SUBJECT: **PURCHASE ORDER IN THE AMOUNT OF \$107,656 FOR DIESEL ENGINE EMISSION UPGRADES TO SEVEN VEHICLES**

SYNOPSIS

Staff recommends that the City Council approve a purchase order in the amount of \$107,656 to Ironman Parts and Services of Corona, California, for diesel engine emission upgrades to seven City vehicles; and authorize the Financial Services Director, or designee, to execute the purchase order.

BACKGROUND

Revised State of California regulations addressing diesel engine emissions commonly referred to as "Diesel Emissions Control Strategy (DECS)" were approved in 2005. DECS established groups of diesel engines by type, age and available emission control technology into three groups to be retrofitted for compliance by calendar year starting in 2009. Compliance requirements are to retrofit, replace, repower or retire vehicles with engine model years prior to 2007. The City previously retrofitted or retired all applicable vehicles with engine model years prior to 2003 in 2007. This extended the compliance dates for 2003 to 2006 engine model year vehicles. The City achieved the earliest of these compliance deadlines by retiring five vehicles from the fleet prior to December 31, 2009. The City currently has fifteen remaining 2003-2006 vehicles that are due for retrofit or replacement. Seven vehicles must be retrofitted or replaced by December 31, 2011, and the remaining eight must be retrofitted or replaced by December 31, 2012.

Prior to recommending the emission upgrades, Fleet and the department using each vehicle considered whether the vehicle was still needed or if a cheaper alternative was an option, such as replacement or designating it as "low use". For seven vehicles it was decided a retrofit was the best option and for the remaining eight vehicles it was decided a replacement was the best option. An item will be brought back to Council in the future for the replacement vehicles.

The California Health and Safety Code Section 42400 sets penalties for violations of air pollution laws, rules, regulations and permit conditions. The consequences of not performing these emission upgrades could result in a fine from \$1,000 per day per vehicle to \$40,000 per day per vehicle for knowingly violating air pollution laws.

ANALYSIS

In May, the City solicited bids from qualified private companies to perform the air emission upgrades. Three companies responded to our request for proposals and Ironman Parts and Services of Corona, California, was the low bidder. The parts and equipment necessary to complete the retrofits are readily available and will require about 90 days to complete.

Exhibit A lists the vehicles to be retrofitted and price per vehicle to retrofit.

FISCAL IMPACT

The Fiscal Year 11-12 approved budget for auto equipment (620609831.5705) is \$2,936,675. Therefore, adequate funds are available for the vehicle.

COMMISSION OR COMMITTEE REPORT

Does not apply.

CITY ATTORNEY'S ANALYSIS

Purchases should be made according to the procedures set forth in chapter 28A of the City Code.

RECOMMENDATION

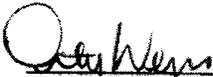
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PREPARED BY:

SUBMITTED BY:



H. Kiel Koger
Maintenance and Operations Manager



Peter A. Weiss
City Manager

REVIEWED BY:

Michelle Skaggs Lawrence, Deputy City Manager

Cari Dale, Water Utilities Director

Deborah Polich, Library Director

Teri Ferro, Financial Services Director

Exhibit A

