

#15-0657

**TO:** Honorable Mayor & Members of the

Fort Lauderdale City Commission

**FROM**: Lee R. Feldman, ICMA-CM, City Manager

**DATE**: May 19, 2015

**TITLE**: Motion to Authorize Purchase of Toyota Prius Hybrids - Alan Jay Import

Center Inc., d/b/a Alan Jay Toyota - \$575,744.

## **Recommendation**

It is recommended that the City Commission approve the purchase of twenty six (26) Toyota Prius Hybrids *via* Florida Sheriffs Association Contract 14-22-0904 from Alan Jay Import Center Inc., d/b/a Alan Jay Toyota in the amount of \$575,744.

### **Background**

Fleet Services conducts a vehicle replacement analysis report for each vehicle proposed for replacement. The sixteen (16) Ford Escape SUV's and the ten (10) Chevrolet Cobalt sedans recommended for replacement meet the criteria listed below to determine when to replace a vehicle.

- Age and mileage of vehicle
- Type of service for which the vehicle is used
- · Reliability over time as the vehicle has aged
- Operating and Maintenance costs

For each of the replacement vehicles, Fleet Services staff conducted the analysis and found all to be qualified for replacement. Each vehicle analysis is attached in Exhibit 1.

The Toyota Prius Hybrid has been chosen as the replacement vehicle. Six of them are intended to be used by Transportation & Mobility Parking Enforcement, and twenty for the Department of Sustainable Development Building staff replacing the current Ford Escape SUV's and Chevrolet Cobalt sedans. The proposed hybrid vehicles have a far better combined rating of 50 MPG. When compared to the vehicles currently in use, over their life cycle these ultra-low emissions emitting vehicles will yield a projected cumulative saving of 37,124 gallons of fuel and 729,557 pounds of Carbon Dioxide (CO<sub>2</sub>).

By transitioning to hybrid vehicles, the City will reduce its carbon footprint and help to reduce fuel consumption. Ultimately the new hybrid vehicles will produce a more efficient work force while saving money.

Pursuant to Section 2-181(8), Code of Ordinances of the City of Fort Lauderdale, Florida, this purchase will be made from Alan Jay Import Center Inc., d/b/a Alan Jay Toyota, in the amount of \$575,744 *via* Florida Sheriffs Association Contract 14-22-0904, which was entered into following a fair and competitive process that included public notice, sealed written or secure electronic bids, and public bid opening.

### **Resource Impact**

There will be a fiscal impact to the City in the amount of \$575,744.

Funds will be available as of May 13, 2015					
ACCOUNT NUMBER	INDEX NAME (Program)	OBJECT CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Object Code)	AVAILABLE BALANCE (Object Code)	AMOUNT
583-PBS580101-6416	FLEET SERVICES	Capital Outlay/ Vehicles	\$9,272,268	\$1,926,666	\$457,640
	Parking	Capital Outlay/			
461-TAM020107-6416	Enforcement	Vehicles	\$210,544	\$137,509	\$118,104
			TOTAL		\$575,744

# **Strategic Connection**

This item is a *Press Play Fort Lauderdale Strategic Plan 2018* initiative, included within Internal Support Cylinder of Excellence, specifically advancing:

- Goal 12: Be a leading government organization, managing our resources wisely and sustainably.
- Objective 3: Provide safe, efficient and well-maintained vehicles, equipment, and facilities and integrate sustainability into daily operations.

This item advances the Fast Forward Fort Lauderdale 2035 Vision Plan: We Are Ready.

#### **Attachments**

Exhibit 1 – Vehicle Replacement Analysis

Exhibit 2 - Specifications

Prepared by: AnnDebra Diaz, Procurement Specialist II

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Department Director: Diana Alarcon, Transportation and Mobility

Jenni Moreion, Sustainable Development