# **Facility and Support Services**

600 West 4<sup>th</sup> Street Davenport, Iowa 52801-1030 fss@scottcountyiowa.com (563) 326-8738 Voice (563) 328-3245 Fax



November 15, 2010

To:

Dee F. Bruemmer County Administrator

From: Dave Donovan, Director

Facility and Support Services

Subj:

Vehicle replacement bids for the Facility and Support Services Department

The Facility and Support Services Department is budgeted to replace one four door mid-sized vehicle during the current fiscal year. As recommended by the Green Team and affirmed by our discussions, we solicited bids for hybrid cars to meet this replacement need. Attached is a spreadsheet that summarizes those bids.

As the spreadsheet illustrates the Toyota Prius vehicle represents both the lowest initial capital cost as well as the lowest cost of combined capital and fuel expense over the expected life of the vehicle. The fuel costs are based on an eight year life of 80,000 miles (65% city driving) and our estimate for future average gas prices (\$2.79 our average price over the next 8 years).

I also did an environmental and air quality analysis regarding this purchase. The purchase of the hybrid vehicle will reduce the amount of CO2 released into the local atmosphere by a total of 24,000 lbs or by 26% as compared to the most fuel efficient of the available normally powered vehicle options.

I recommend that the Board approve the bids and award the purchase to Quad City Toyota in the total amount of \$22,179.00. This purchase is budgeted in FY11 in the amount of \$22,000. I will be available at the next Committee of the Whole meeting to answer any questions you or the Board may have.

Cc:

Vehicle Advisory Committee **FSS Management Team** 

# BID TABULATION SHEET

11/10/2010 FSS 18682

Date: Reques Requisi

Ę,	186
Department:	
esting	isition

ITEM	Quad City Toyota	Lujack	Reynolds	Emdenist	Children
	2010		2011	2011	2011
Four-Door Midsize Hybrid	Totota Prius	Honda Civic Hybrid	Ford Fusion Hybrid	Ford Fusion Hybrid	Ford Fusion Hybrid
City/Hwy MPG	51/48 MPG	40/43 MPG	41/36 MPG	41/36 MPG	41/36 MPG
	\$22,179.00	\$22,792.00	\$24,996.43	\$24,752.00	\$25,085.00
iue	\$4,618.00	\$5,659.00	\$5,274,00	\$5,274.00	\$5,274.00
T					
lotal (capital + ruel)	\$26,797.00	\$28,451.00	\$30,270.43	\$30,026.00	\$30,359.00
mmit full the second se					
THE REAL PROPERTY OF THE PARTY					

THE COUNTY AUDITOR'S SIGNATURE CERTIFIES
THAT THIS RESOLUTION HAS BEEN FORMALLY
APPROVED BY THE ROADD OF SUPERVISORS ON

DATE

SCOTT COUNTY AUDITOR

# RESOLUTION

### SCOTT COUNTY BOARD OF SUPERVISORS

November 23, 2010

A RESOLUTION APPROVING THE AWARD OF A BID FOR VEHICLE REPLACEMENT FOR THE FACILITY AND SUPPORT SERVICES DEPARTMENT.

## **BE IT RESOLVED BY** the Scott County Board of Supervisors as follows:

- Section 1. That the bid for the replacement of one Car Pool vehicle with a hybrid technology mid-sized car is hereby approved and awarded to Quad City Toyota in the total purchase amount of \$22,179.00.
- Section 2. This resolution shall take effect immediately.