INDIAN RIVER COUNTY OFFICE OF MANAGEMENT AND BUDGET PURCHASING DIVISION

DATE: March 4, 2021

TO: BOARD OF COUNTY COMMISSIONERS

THROUGH: Jason E. Brown, County Administrator

Kristin Daniels, Budget Director

FROM: Jennifer Hyde, Purchasing Manager

SUBJECT: Renewal of Sole Source Authorization for Fleetboss GPS

BACKGROUND:

In September 2008, the Indian River County Department of Utilities Services (IRCDUS) installed Global Positioning System (GPS) and Diagnostic units into 70 pieces of equipment. This system collects and provides information on engine performance and fuel efficiency in the equipment, as well as vehicle location. The Fleetboss system is currently used by the Utilities and Public Works Departments on a total of 147 vehicles to improve efficiency and ensure operator accountability.

The Board most recently authorized the designation of Fleetboss GPS as the sole source provider for equipment, repair and replacement of vehicle GPS units on October 24, 2017.

Fleetboss has notified staff of the availability of an upgrade to our units from 3G to 4G LTE. The upgrade comes at no cost to the County, but does require a three-year commitment for monitoring services. Staff in both Utilities and Public Works continue to be pleased with the service and capabilities of the Fleetboss system.

SOURCE OF FUNDS:

The monthly per vehicle monitoring cost has remained \$29.95 since the systems were originally obtained in 2008. Annual monitoring fees have already been paid for the current fiscal year in the accounts shown. The Utilities accounts are funded from the Utilities operating fund by revenues from sewer and water sales. The Facilities Management account is funded by the General Fund. The Traffic, Road and Bridge and Engineering Accounts in Public Works are funded by the Transportation Fund.

Department	Vehicles	Account	Annual Cost
Wastewater Treatment	9	47121836-033190	\$3,234.60
Water Production	7	47121936-033190	\$2,515.80
Engineering (Utilities)	4	47123536-033190	\$1,437.60

Department	Vehicles	Account	Annual Cost
Customer Service	11	47126536-033190	\$3,953.40
Wastewater Collection	18	47126836-033190	\$6,469.20
Water Distribution	32	47126936-033190	\$11,500.80
Utilities Total	81		\$29,111.40
Road and Bridge	27	11121441-033490	\$9,703.80
Facilities	15	00122019-033490	\$5,391.00
Traffic Engineering	14	11124541-033490	\$5,031.60
Engineering (Public Works)	10	11124441-034690	\$3,594.00
Public Works Total	66		\$23,720.40
Total County Vehicles	147		\$52,831.80

RECOMMENDATION:

Staff recommends the Board of County Commissioners re-authorize the designation of Fleetboss GPS as sole source through March 9, 2024, and authorize the Purchasing Manager to execute the agreement for 4G LTE system upgrade.

Attachment

Fleetboss 4G LTE Upgrade Agreement