# INDIAN RIVER COUNTY, FLORIDA M E M O R A N D U M

**TO:** Honorable Board of County Commissioners

**THROUGH:** Jason Brown, County Administrator

**THROUGH**: John King, Director of Emergency Services

FROM: Maria Resto, Radiological Emergency Analyst/Radio System Manager

**DATE:** November 13, 2017

**SUBJECT:** Signing of Work Order No. 3 for Radio System P25 Migration Project

It is respectfully requested that the information contained herein be given formal consideration by the Board of County Commissioners at the next scheduled meeting.

#### **DESCRIPTION:**

On August 16, 2016, the Board approved a migration project to the Federal Communications Commission P25 standard for interoperable digital two-way communications for public safety organizations. This is a planned upgrade and is detailed in the County's Capital Improved Element (CIE). As you will recall, staff recommended commencing the upgrades in phases over a five-year period. Staff is now presenting Work Order No. 3 for the phased upgrade, which includes all the work necessary to install the simulcast equipment, DC power and antenna system.

Continuing with the Board approved P25 migration project and agreement for service; the attached work order outlines the projects and associated cost of \$1,596,311.81 and requires signing of the work order.

## **FUNDING:**

Funding is budgeted and available in the Optional Sales Tax/Fire Services/800MHZ Upgrade P25 Compliance account.

| ITEM        | Amount         | Account Number        |
|-------------|----------------|-----------------------|
| P25/Phase 2 | \$1,596,311.81 | 31512022-066510-16004 |

# **RECOMMENDATION:**

Staff recommends the Board approve Work Order No.3 with Communications International Inc. and authorize the Chairman to execute the agreement.

### **ATTACHMENTS:**

- 1. Work Order No. 3
- 2. Exhibit "A"
- 3. Quote for Stage 3 Radio System Upgrade from Communications International, Inc.