

**DATE:** February 11, 2020

**TO:** Peter Zanoni, City Manager

FROM: Peter Collins, Director of Information Technology <u>PeterC@cctexas.com</u> 361.826.3735

Creation of the Coastal Bend Regional Public Safety Radio Coalition

### CAPTION:

Resolution authorizing a Memorandum of Understanding by and between the City of Corpus Christi, City of Kingsville, City of Port Aransas, City of Portland, City of Rockport, San Patricio County, Nueces County, the Regional Transportation Authority, and the Corpus Christi Port Authority to collaborate to develop a master plan for a Public Safety Radio System that will be utilized across multiple member jurisdictions.

### SUMMARY:

The City of Corpus Christi wishes to collaborate with surrounding jurisdictions to address issues in coverage, infrastructure, connectivity, redundancy, prioritization, governance, and security.

### **BACKGROUND AND FINDINGS:**

The City is updating the current radio system to improve coverage, reliability and interoperability. Increasing coverage to the radio system will require additional infrastructure, which already exists throughout the surrounding jurisdictions. This City Council will create the Coastal Bend Regional Public Safety Radio Coalition. The Coalition will leverage all assets in the region to increase radio system coverage and provide interoperability.

### ALTERNATIVES:

The radio system upgrade will have increased costs and will not achieve interoperability with the surrounding jurisdictions if the City of Corpus Christi does not become part of The Coalition.

### FISCAL IMPACT:

None

## **RECOMMENDATION:**

City staff recommends approving the resolution as presented.

# LIST OF SUPPORTING DOCUMENTS:

Memorandum of Understanding Resolution