

### **MEMORANDUM**

**To:** Mayor and City Council

From: Jamie Brierton, Capital Programs Administrator

Mike Garza, P.E., Director of Public Works

**Date:** October 14<sup>th</sup>, 2025

Reference: Consider approval of Crack & Joint Sealing from C&J's Design Solutions of East

Texas, LLC; utilizing the TIPS contract # 22010701; in the amount of \$99,994.95; as budgeted in Streets Infrastructure Maintenance Fund; and authorizing the City

Manager to sign any necessary documents.

2040: Sustainable Government

#### **Introduction:**

The purpose of this agenda item is to request approval of the Crack & Joint Sealing quote from C&J's Design Solutions of East Texas, LLC, utilizing the TIPS contract # 22010701 as budgeted in the Infrastructure Maintenance Fund (IMF), in the amount of \$99,994.95.

#### **Background:**

This project will begin in the late fall/ early winter of 2025. Sealing will start on Freeport Pkwy at Ruby Rd. to the 121 Frontage Rd. and back.

The work performed under this contract will extend the life of city streets. To extend pavement life, crack and joint sealants must be placed or replaced periodically. Correct sealant application and maintenance minimizes infiltration of surface water and incompressible materials. As a crack forms, water can seep through and erode the base or freeze during the winter causing deterioration of the pavement structure. For that reason, crack sealing is universally recommended as the most cost-effective, preventative maintenance procedure for concrete paving.

C&J's Design Solutions of East Texas, LLC, has relevant experience working with the City as a paving contractor on several successful projects, including crack sealing in prior years. C & J's previous work history indicates they can complete the project within the budget and the time allowed.

This contract includes crack and joint sealing work along major thoroughfares. As with previous crack sealing operations, street access will be restricted during the work. Work during the day will be

limited to the hours of 9AM to 4PM. Night work is likely on major thoroughfares, as in previous years, from 9PM to 6AM. Should the Council approve this contract, staff will meet with the contractor to review the locations, set the schedule, and begin community communications.

# **Benefit to the Community:**

This work will extend the life of the concrete pavement.

# **Legal Review:**

The Procurement Division has reviewed the documents and determined that this is an appropriate method of contracting with the vendor.

# **Fiscal Impact:**

The fiscal impact of this Agenda item is \$99,994.95, as budgeted in Streets IMF.

#### **Recommendation:**

The Public Works Department recommends approval of this contract.