

SUBMITTED BY: Luis Pedroza, Deputy City Manager/City Treasurer

MANAGEMENT TEAM REVIEW: Ana Urquijo, City Manager

FOCUS AREA: Advanced Infrastructure Development and Improvement

ORGANIZATIONAL IMPROVEMENTS: EnterTextHere

SUBJECT: **CONTRACT AWARD to SUNLAND ASPHALT & CONSTRUCTION INC., for RUNWAY REHABILITATION at the DOUGLAS MUNICIPAL AIRPORT.**

EXECUTIVE SUMMARY:

Contract award utilizing Cooperative Purchasing ADOT Job Order Contract CTR063233 to Sunland Asphalt & Construction Inc. for mill and overlay of the Douglas Municipal Airport Runway 03-21.

BACKGROUND:

In February of this year the city was awarded a \$1.5 million grant from ADOT Aeronautics for the rehabilitation of the Douglas Municipal Airport Runway. The city contracted with Kimley Horn Engineers to prepare ADOT required plans and seek the required 30% design approval. Kimley Horn has provided 30% of the plans for the rehabilitation and have been approved by ADOT. 100% of the plans will be completed this month.

Work includes the milling and paving of 2.5” of asphalt including extensive crack repair. It also includes traffic control and new pavement markings. The project can commence in August 2023 and is estimated to take about 3 weeks to complete with expected interruptions to landings at the Airport. The city will work with the contractor to properly alert and utilize city subscribed aircraft websites to notify the disruption of services. In addition, the city will notify all based aircraft at the Airport.

The total cost of this job is \$1,973,522.74. Sunland from Tucson was able to bring asphalt hauling costs down by partnering with KE&G from Sierra Vista, who will be subcontracted by Sunland to furnish the asphalt for this project. By having only \$1.5 million grant, there is a \$473,522.74 amount that the city must put in towards the project. The city will seek additional funding in the upcoming ADOT Aeronautics grant cycle this Fall to cover the overage. Otherwise, if this grant is not awarded the proceeds will come from the sale of the land around the Airport.

The Airport runway is currently in failing condition exhibiting large cracks that can be dangerous for heavier aircraft landing at high speeds. The rehabilitation of this runway will provide a safe runway with a life expectancy of 7-10 years.

DISCUSSION:

The grant allows the rehabilitation of the Airport runway that hasn’t seen any major surface treatment since 1997. Preservation of the Airport and its operations depend on having a working runway that is safe for aircraft landings. A rehabilitated runway can bring back traffic and preserve the historical Douglas Municipal Airport. Staff recommends contracting Sunland Asphalt & Construction Inc. for the rehabilitation of the Douglas Municipal Airport runway.

FISCAL IMPACT:

\$1,500,000 from ADOT Grant for reimbursable expenses. The city is responsible for \$473,522.74 from the proceeds of the sale of the land around the Airport.

Fiscal Year: 2023/2024

Amount Requested: \$0

Budgeted: Y / N

Account (s):

“...I MOVE THAT THE MAYOR AND COUNCIL APPROVE THE CONTRACT AWARD TO SUNLAND ASPHALT & CONSTRUCTION INC., FOR RUNWAY REHABILITATION AT THE DOUGLAS MUNICIPAL AIRPORT.”