

Mayor and Council Communication

DATE: 09/12/23

M&C FILE NUMBER: M&C 23-0773

LOG NAME: 55AFW NOISE MITIGATION PROJECT AMENDMENT V

SUBJECT

(CD 10) Authorize the Execution of Amendment No. 5 to City Secretary Contract No. 54648, an Agreement for Engineering and Other Professional Services with Jacobs Engineering Group Inc., to Increase the Contract Amount Up to \$11,464,014.00 for the Noise Mitigation Project at Perot Field Fort Worth Alliance Airport, Pending Receipt of Federal Aviation Administration Grant Funds

RECOMMENDATION:

It is recommended that the City Council authorize the execution of Amendment No. 5 to City Secretary Contract No. 54648, an agreement for engineering and other related professional services with Jacobs Engineering Group Inc., to increase the contract amount up to \$11,464,014.00 for the Noise Mitigation project (City Project Nos. 103538 & 105061) at Perot Field Fort Worth Alliance Airport, pending receipt of Federal Aviation Administration grant funds.

DISCUSSION:

The Aviation Department is seeking City Council approval to authorize the execution of Amendment No. 5 (Amendment) to City Secretary Contract No. 54648 (Agreement), an engineering services agreement with Jacobs Engineering Group, Inc. (Jacobs), in an amount up to \$11,464,014.00 for the continued sound insulation and other noise mitigation options for residents in the Rivers Edge Subdivision (Rivers Edge) as part of the Noise Mitigation project (Project) at Perot Field Fort Worth Alliance Airport (Airport). Execution of this Amendment will be pending receipt of Federal Aviation Administration (FAA) grant funds.

On September 15, 2020, Mayor and Council Communication (M&C) 20-0667, the City Council authorized the execution of the Agreement in the amount of \$3,340,573.00 for Engineering and Noise Mitigation related professional services at the Airport.

On February 4, 2021, Amendment No. 1 to City Secretary Contract (CSC) No. 54648 was executed in the amount of \$24,871.15 with Jacobs for additional services to the original agreement for software and website development services to allow for virtual public meetings and the creation of a new website for the Project.

On June 2, 2021, Amendment No. 2 to CSC No. 54648 (M&C 21-0319) was executed in the amount of \$100,950.45 with Jacobs for additional acoustical testing of homes in Rivers Edge.

On July 15, 2022, Amendment No. 3 to CSC No. 54648 (M&C 21-0863) was executed in the amount of \$13,668,220.35 with Jacobs for costs associated for the five noise mitigation methods, as well as a live Town Hall event that provided an opportunity for property owners to come and learn more about this program and ask questions with Project staff.

On June 26, 2023, Amendment No. 4 to CSC No. 54648 (M&C 23-0357) was executed in the amount of \$1,930,314.00 with Jacobs for continued noise mitigation of homes in Rivers Edge and costs associated for the other methods of noise mitigation.

Amendment No. 5, if approved, will be for the continued noise mitigation of homes in Rivers Edge and costs associated for the other methods of noise mitigation further described in the Agreement. Property owners are able to select one of the five methods, which consist of the purchase of avigation easement rights, sound insulation of non-compatible structures, purchase assurance, sales assurance and transaction assistance. 264 homes in Rivers Edge are eligible for one of the five options, and to date, 228 property owners have selected sound insulation, twenty-two have selected transaction assistance and fourteen have elected to not participate in the Project.

Funding for this Project has been provided by Federal Aviation Administration (FAA) grants from Fiscal Years (FY) 2019, 2020, and 2021. A total of \$19,111,110.00 has been given to the City for this project, with \$888,888.88 in land credits used for the City's match in 2019. No match was required for the FY 2020 and 2021 grants.

The FAA has informed the Aviation Department that the Fiscal Year 2023 (FY23) Noise Mitigation grant (Grant) in the amount of \$11,428,732.00 will be received in September of 2023. Land credits in the amount of \$1,269,859.11 will be used for the City's match. The FY23 Grant, as well as \$35,281.83 from FY21 Grant 69 (City Project No. 103538) will be used to fund this Amendment. This Amendment will not be signed for approval until the FY23 Grant has been received.

Upon approval of this Amendment and receipt of the FAA FY23 Grant, the total Agreement will be in an amount up to \$30,528,943.00 (City Project Nos. 102901, 103131, 103538 & 105061).

Jacobs Engineering Group, Inc. is in compliance with the City's Business Equity Ordinance by committing to 20% DBE participation on this Project. The City's DBE goal on this Project is 20%.

Since no City salaries will be charged to this grant, indirect cost recovery does not apply.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are available in the current capital budget, as previously appropriated, in the Muni Airport Grants Federal Fund for the Grant 69 AFW Noise Mitigation and AFW Noise Mitigation 2023 projects to support the approval of the above recommendation and execution of the amendment. Prior to any expenditure being incurred, the Aviation Department has the responsibility to validate the availability of funds. This is a reimbursement grant.

Submitted for City Manager's Office by: Dana Burghdoff 8018

Originating Business Unit Head: Roger Venables 6334

Additional Information Contact: Tyler Dale 5416

Expedited