



City of San Antonio

Agenda Memorandum

File Number:

Agenda Item Number: 10

Agenda Date: December 9, 2021

In Control: City Council A Session

DEPARTMENT: Public Works Department

DEPARTMENT HEAD: Razi Hosseini

COUNCIL DISTRICTS IMPACTED: District 1

SUBJECT:

Interlocal Agreement (Task Order No. 16): Rehabilitation for Nueva Street Dam – Gate 5

SUMMARY:

An ordinance approving the execution of a task order to the existing Interlocal Agreement (ILA) between the City of San Antonio (City) and the San Antonio River Authority (SARA) to reimburse SARA in an amount not to exceed \$4,400,000.00 for full rehabilitation of the Nueva Street Dam – Gate 5 located in Council District 1. Funding is available from the Stormwater Regional Facilities Fund and is included in the FY 2022 – FY 2027 Capital Improvement Program.

BACKGROUND INFORMATION:

Storm Water Operations staff monitors and controls water levels along the River Walk utilizing the Nueva Street Dam - Gate 5. The Nueva Street Dam, also known as Gate 5, is comprised of two gates: the East and West Gates. On January 10, 2021, the East Gate experienced a mechanical failure leaving one side of the gate malfunctioning. A short-term solution has been implemented to act as a temporary dam, but the East Gate will require full replacement to be operational. Although the West Gate is still functioning properly, a replacement of this gate is also being proposed due to its age and condition. Full rehabilitation of both the East and West Gates is necessary for the City's Storm Water Operations division to control water levels along the River

Walk.

This task order to the existing ILA with SARA will allow SARA to provide engineering design and construction management, including the facilitation, procurement, contract negotiation, and project management of the development of the preliminary engineering report, survey, hydraulic modeling, plans, specifications, permits, construction management, inspection, special inspection, and testing for the full replacement of the East and West Gates of the Nueva Street Dam – Gate 5. The design and construction of this project are anticipated to begin in FY 2022 and are estimated to be completed in FY 2024.

Previous Council Action

An ILA between the City and SARA was approved by City Council on March 12, 2015, through Ordinance 2015-03-12-0202 to establish and promote cooperative and collaborative development, management and operation of stormwater-related programs to improve the management of public funding sources and to ensure coordination of governmental resources and functions. This agreement also described roles and responsibilities between the City and SARA and established procedures to allocate specific funding to support programs, projects, and activities. To date, 15 task orders have been authorized in accordance with this ILA.

ISSUE:

This ordinance approves the execution of a task order to the existing Interlocal Agreement (ILA) between the City of San Antonio (City) and the San Antonio River Authority (SARA) to reimburse SARA in an amount not to exceed \$4,400,000.00 for full rehabilitation of the Nueva Street Dam – Gate 5 located in Council District 1.

This task order to the existing ILA with SARA will allow SARA to provide engineering design and construction management, including the facilitation, procurement, contract negotiation, and project management of the development of the preliminary engineering report, survey, hydraulic modeling, plans, specifications, permits, construction management, inspection, special inspection, and testing for the full replacement of the East and West Gates of the Nueva Street Dam – Gate 5. The city will reimburse SARA in an amount not to exceed \$4,400,000.00 for the project's cost. The design and construction of this project are anticipated to begin in FY 2022 and are estimated to be completed in FY 2024.

ALTERNATIVES:

As an alternative, City Council could choose not to approve the Task Order to the ILA; however, the City would lose the opportunity to leverage program funding, improve the management of public funding sources and ensure coordination of governmental resources and functions to support sustainable land use and stormwater programs and practices.

FISCAL IMPACT:

This ordinance approves a one-time capital improvement expenditure in an amount of \$4,400,000.00 payable to SARA for the full rehabilitation of the Nueva Street Dam – Gate 5. Funding is available from the Stormwater Regional Facilities Fund and is included in the FY 2022 – FY 2027 Capital Improvement Program.

RECOMMENDATION:

Staff recommends approval of this ordinance authorizing the execution of a task order to the existing ILA between the City and SARA for a total amount not to exceed \$4,400,000.00 for the full rehabilitation of the Nueva Street Dam – Gate 5.