



City of San Antonio

Agenda Memorandum

File Number:

Agenda Item Number: 19

Agenda Date: June 23, 2022

In Control: City Council A Session

DEPARTMENT: Public Works Department

DEPARTMENT HEAD: Razi Hosseini

COUNCIL DISTRICTS IMPACTED: District 10

SUBJECT:

Contract Amendment and Interlocal Agreement: Bulverde Road (Green Spring to Redland Road)

SUMMARY:

An ordinance approving an amendment in the increased amount not to exceed \$1,353,016.00 to the \$1,402,500.00 Civil Engineering Design Services Contract with Ardurra Group, Inc. (formerly LNV Engineers), of which \$1,052,734.00 will be funded by the City, \$163,000.00 will be funded by Bexar County and \$137,282.00 will be reimbursed by SAWS for additional design phase services for the design of an extension of the Bulverde Road from Green Spring to Redland Road; and approving an Interlocal Agreement between the City of San Antonio and Bexar County in an amount not to exceed \$1,615,257.13 for the design, environmental and construction management costs associated with the Bulverde Road drainage and roadway; and authorizing the appropriation and amending of the FY 2022 – FY 2027 Capital Improvement Program with funds in the amount of \$1,615,257.13 from Bexar County to the Bulverde Road project for design and construction of Bulverde Road improvements from Green Spring to Redland Road.

BACKGROUND INFORMATION:

Project Background

On May 6, 2017, voters approved the 2017 Bond Program, which authorized \$17,000,000.00 for

the street improvements for the Bulverde Road Phase 1 from Butterleigh Drive to North of Quiet Meadow Street project located in Council District 10 for the reconstruction and widening of Bulverde Road including curbs, sidewalks, driveway improvements, traffic signals, and drainage improvements. The project construction began in April 2021 and is expected to be completed in February 2023.

Given further evaluation of the current project budget, progress made to date and anticipated completion of Phase 1 of Bulverde Road project, it was determined there is sufficient funding within the current project's budget to complete the design of the Bulverde Road (Green Spring to Redland Road) 2022 Bond Project, a continuation of the 2017 Bond Bulverde Road Phase 1 (Butterleigh Drive to North of Quiet Meadow Street) Project.

Previous Council Action & Amendment

On October 5, 2017, City Council approved professional services contracts for the 2017 General Obligation Bond Program and the FY 2018 Capital Budget. As part of the 2017-2022 Bond Civil Engineering Services mass selection contract awards, LNV, Inc. was assigned the Bulverde Road Phase 1 project located in Council District 10. The proposed amendment for additional civil engineering design services will increase the contract by \$1,353,016.00 to a total contract amount of \$2,755,516.00. There have been no previous amendments to this contract.

The following table illustrates the proposed amendment since the execution of this contract:

Item	Amount
Original Contract Value	\$1,402,500.00
Previous Amendments	\$0.00
Proposed Amendment	\$1,353,016.00
Revised Contract Amount	\$2,755,516.00

This amendment will compensate Ardurra Group, Inc. (formerly LNV Engineers) for the design of the Bulverde Road (Green Spring to Redland Road) 2022 Bond Project, a continuation of the 2017 Bond Bulverde Road Phase 1 (Butterleigh Drive to North of Quiet Meadow Street) Project.

Interlocal Agreement

Bexar County approved and initiated Civil Engineering Design Services for the Bulverde Road Drainage and Roadway project located within the project limits of the Bulverde Road (Green Spring to Redland Road) 2022 Bond project. This project was included in the Bexar Regional Watershed Management Program between the County, City, and the San Antonio River Authority. This project will provide roadway improvements as included in the 2022 Bond project consisting of roadway reconstruction, sidewalks, curbs, driveway approaches, drainage, bicycle facilities and other applicable improvements within available funding. It will also provide unflooded access on Bulverde Road near the Elm Waterhole Creek, located in an existing FEMA floodplain. This agreement allows the City to manage the design and construction of the County's Bulverde Road project along with City's 2022 Bond Bulverde Road (Green Spring to Redland Road) project.

ISSUE:

This ordinance approves an amendment in the increased amount not to exceed \$1,353,016.00 to the \$1,402,500.00 Civil Engineering Design Services Contract with Ardurra Group, Inc. (formerly LNV Engineers), of which \$1,052,734.00 will be funded by the City, \$163,000.00 will be funded by Bexar County and \$137,282.00 will be reimbursed by SAWS for additional design phase services for the design of an extension of the Bulverde Road from Green Spring to Redland Road; and approves an Interlocal Agreement between the City of San Antonio and Bexar County in an amount not to exceed \$1,615,257.13 for the design, environmental and construction management costs associated with the Bulverde Road drainage and roadway; and authorizes the appropriation and amending of the FY 2022 – FY 2027 Capital Improvement Program with funds in the amount of \$1,615,257.13 from Bexar County to the Bulverde Road project for design and construction of Bulverde Road improvements from Green Spring to Redland Road.

Amendment

The civil engineering design services contract amendment will be compensating Ardurra Group, Inc. for the design phase services needed to complete the proposed Bulverde Road (Green Spring to Redland Road) 2022 Bond Project, a continuation of the 2017 Bond Bulverde Phase 1 (Butterleigh Drive to North of Quiet Meadow Street) project currently under construction. Given further evaluation of the current project budget, progress made to date and anticipated completion of Phase 1 of Bulverde Road project, it was determined there is sufficient funding within the current project's budget to complete the design of the Bulverde Road (Green Spring to Redland Road) 2022 Bond Project, a continuation of the 2017 Bond Bulverde Road Phase 1 (Butterleigh Drive to North of Quiet Meadow Street) Project. Approval of this amendment will expedite construction for the Bulverde Road (Green Spring to Redland Road) 2022 Bond Project.

Interlocal Agreement

The Interlocal Agreement with Bexar County allows the City to manage, oversee and facilitate the design and construction of the Bulverde Road Drainage and Roadway Bexar County project with completion of the 2022 Bond Bulverde Road (Green Spring Drive to Redland Road) project. The Bexar County project was included in the Bexar Regional Watershed Management Program between the County, City and the San Antonio River Authority. This project will provide roadway improvements as included in the 2022 Bond project consisting of roadway reconstruction, sidewalks, curbs, driveway approaches, drainage, bicycle facilities and other applicable improvements within available funding. It will also provide unflooded access on Bulverde Road near the Elm Waterhole Creek, located in an existing FEMA floodplain.

ALTERNATIVES:

As an alternative, City Council could choose not to approve this contract amendment. However, given the current availability and sufficient funding through the Bulverde Phase 1 (Butterleigh Drive to North of Quiet Meadow Street) 2017 Bond Project will be beneficial to expedite the construction of the proposed Bulverde Road (Green Spring to Redland Road) 2022 Bond project.

As an alternative, City Council could choose not to approve the Interlocal Agreement. However, the City would lose the opportunity to effectively coordinate the Bulverde Road Drainage and

Roadway Bexar County Project located within the project limits of Bulverde Road (Green Spring to Redland Road) 2022 Bond Project.

FISCAL IMPACT:

This ordinance authorizes the execution of an amendment in an increased amount not to exceed \$1,353,016.00 payable to Ardurra Group, Inc. (formerly LNV Engineers). Of this amount \$137,282.00 will be reimbursed by SAWS. Funds are available from the 2017 General Obligation Bond Program included in the FY 2022 - FY 2027 Capital Improvement Program.

This ordinance also authorizes the execution of an Interlocal Agreement between the City and Bexar County with funds in an amount not to exceed \$1,615,257.13 and authorizes the appropriation and amending of the FY 2022 – FY 2027 Capital Improvement Program with these funds from Bexar County to the Bulverde Road (Green Spring to Redland Road) Project, a continuation of the Bulverde Road Phase 1 (Butterleigh Drive to North of Quiet Meadow Street) 2017 Bond Project.

RECOMMENDATION:

Staff recommends approval of this ordinance approving an amendment in the increased amount not to exceed \$1,353,016.00 to the Civil Engineering Design Services Contract with Ardurra Group, Inc. (formerly LNV Engineers), of which \$1,052,734.00 will be funded by the City, \$163,000.00 will be funded by Bexar County and \$137,282.00 will be reimbursed by SAWS for additional design phase services for the design of an extension of the Bulverde Road from Green Spring to Redland Road; and approval of an Interlocal Agreement between the City of San Antonio and Bexar County in an amount not to exceed \$1,615,257.13 for the design, environmental and construction management costs associated with the Bulverde Road drainage and roadway; and authorizes the appropriation and amending of the FY 2022 – FY 2027 Capital Improvement Program with funds in the amount of \$1,615,257.13 from Bexar County to the Bulverde Road project for the design and construction of Bulverde Road improvements from Green Spring to Redland Road.