


COUNCIL COMMUNICATION

	Number:	22-091	Meeting:	March 7, 2022
	Agenda Item:	12	Roll Call:	22-0301
	Submitted by:	Jonathan A. Gano, P.E., Public Works Director and Steven L. Naber, P.E., City Engineer		

AGENDA HEADING:

Approving Supplemental Agreement No. 2 to the Professional Services Agreement (PSA) with Snyder & Associates, Inc. for additional design and construction phase services for Closes Creek Storm Sewer Improvements, Phase 2A, 2B, 3 and 11, not to exceed \$95,205.

SYNOPSIS:

Recommend approval of Supplemental Agreement No. 2 to the PSA with Snyder & Associates, Inc. (David N. Moeller, President, 2727 SW Snyder Boulevard., Ankeny, Iowa, 50023), for an additional amount not to exceed \$95,205, based on hourly labor rates and reimbursable costs, to provide additional design and construction phase services for Closes Creek Storm Sewer Improvements, Phases 2A, 2B, and 3.

FISCAL IMPACT:

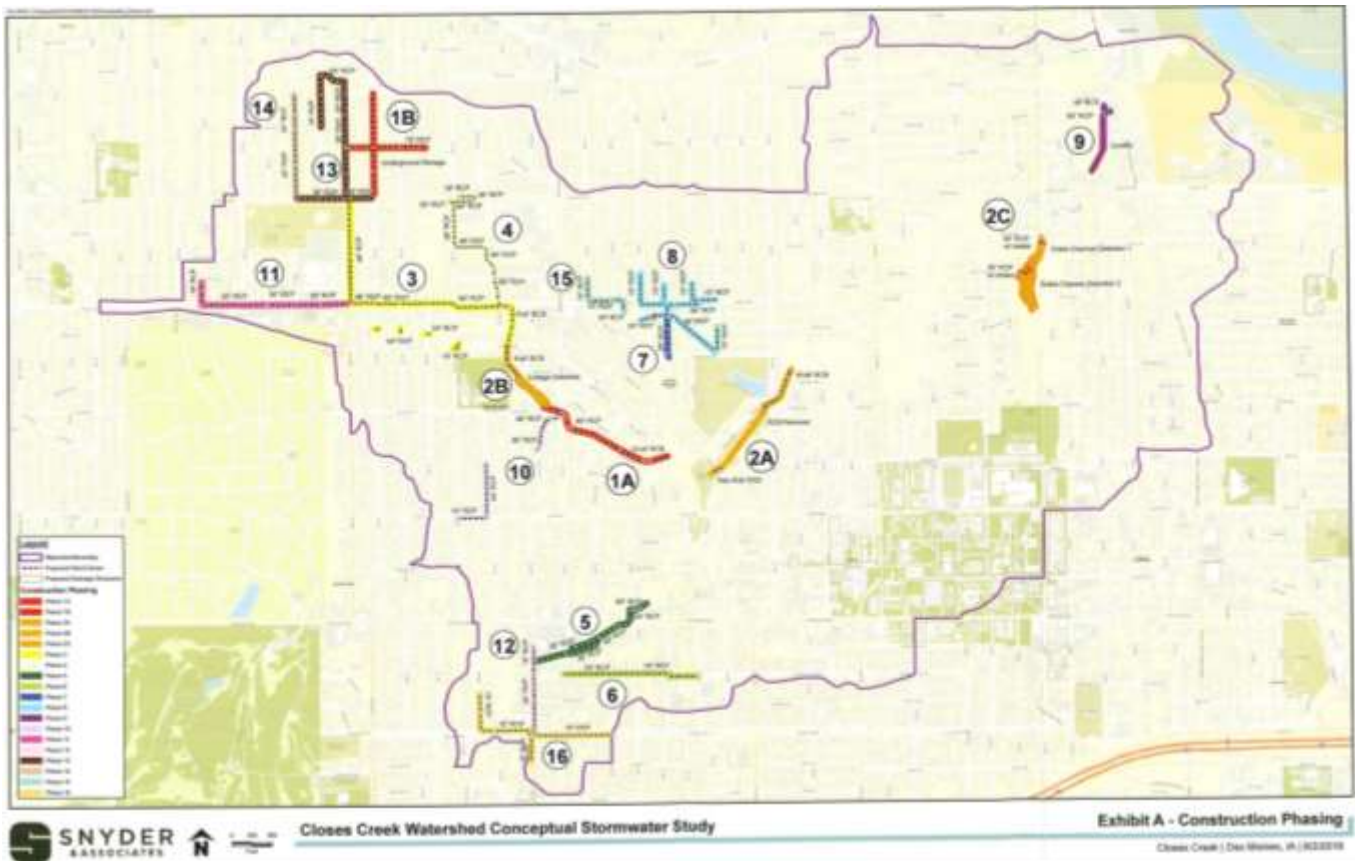
Amount: \$95,205

Funding Source: 2021-2022 CIP, Page 98, Closes Creek Watershed Improvements, SM068, Storm Water Revenue Bonds.

ADDITIONAL INFORMATION:

- Since the stormwater rates were approved in August of 2018, the City has a number of phases in the Closes Creek Watershed Improvements Plan either completed or under construction:
 - Phase 1A - Maquoketa Drive Storm Sewer Box Replacement.
(*Construction was completed in 2020.*)
 - Phase 1B - 47th and Holcomb Storm Sewer Improvements.
(*Construction was completed in 2020.*)
 - Phases 2A and 2B – Including:
 - Phase 2A - Construction of two (2) 84-inch storm sewer culverts across Beaver Avenue and adding additional intake capacity along Beaver Avenue just east of Witmer Parkway.
 - Phase 2A - Construction of a 72-inch storm sewer culverts across 34th Street from Witmer Parkway to the north and east to the storm sewer outlet location just north of the intersection of 33rd Street and Mondamin Avenue.

- Phase 2B - Detention basin between College Avenue and Leonard Place and box culvert improvements from Leonard Place to Northwest Drive.
(*Phases 2A and 2B construction is underway and schedule to be complete fall 2022.*)
- Phase 3 - Storm sewer system replacement from Northwest Drive to Franklin Avenue and along Franklin Avenue, west to 48th Street. New storm sewer system on 48th Street from Franklin Avenue to Hickman Road. Partial reconstruction of Franklin Avenue from Beaver Avenue to 48th Street. Reconstruction of low point intakes on 44th Street, 45th Street, 46th Street and 47th Street, south of Franklin Avenue.
(*Phase 3 construction is scheduled to begin spring 2022 and be complete fall 2023.*)
- On November 4, 2019, by Roll Call No. 19-1698, City Council approved the PSA with Snyder & Associates, Inc. for a total cost not to exceed \$916,161, based on hourly rates, to provide design phase services for the Closes Creek Storm Sewer Improvements Phases 2A, 2B, 3 and 11.
- Supplemental Agreement No. 1, approved by the City Engineer on August 24, 2020, removed Phase 11 from the Agreement and reduced the total not to exceed amount of compensation under the PSA by an amount of \$146,355. It was determined that it would be more beneficial to have the Phase 11 improvements be constructed as part of a separate roadway project that was to occur in the same area.
- Supplemental Agreement No. 2 provides the following additional professional services for the Closes Creek Storm Sewer Improvements:
 - Design services for sanitary sewer relocation needed for the Phase 2B detention basin.
 - Design services for the addition of a footing drain along Leonard Place in Phase 2B.
 - Development of a landscaping and planting plan for the Phase 2B detention basin.
 - Design services related to the modifications of the outlet control structure for the Phase 2B detention basin for improved access for maintenance and cleaning.
 - Design services related to additional slope stabilization grading at and near the intersection of Mondamin Avenue and 33rd Street as part of the Phase 2A project in response to concerns raised by adjacent property owners.
 - Providing conceptual design flows and nodes from the concept hydraulic and hydrologic model for Phases 5, 11, and 12 and provide construction administration and construction survey services for this improvement project.
 - Providing construction phase assistance, including shop drawing review, design interpretation responses, attendance at meetings or on-site visits as requested by the City, and construction survey and layout services.



PREVIOUS COUNCIL ACTION(S):

Date: November 4, 2019

Roll Call Number: [19-1698](#)

Action: [Approving](#) exception to request for proposal process for good cause and approving Professional Services Agreement with Snyder & Associates, Inc. for design phase services for the Closes Creek Storm Sewer Improvements Phase 2A, 2B, 3 and 11, not to exceed \$916,161. ([Council Communication No. 19-460](#)) Moved by Gatto to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

City staff does not anticipate any future Council actions on this PSA at this time; however, unanticipated changes to this PSA would require an additional Supplemental Agreement, which may require Council action.

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