

City Council Agenda Item Memo

From: Charlie Richter, City Engineer
Council Meeting: May 28, 2024
Subject: Resolution 24-053: 20th Street South Interchange Project
Presenter: John Thompson, Director of Public Works

Summary:

Staff recommends approval of the resolution which will authorize the City Manager to approve Amendment #3 for work order D-02-20 for professional services and other associated documents related to improvements to be made at the intersection of the 20th Street South and 22nd Avenue intersection as part of the 20th Street South BUILD Project on behalf of the City.

Background:

The City of Brookings was awarded a federal “Better Utilizing Investments to Leverage” (BUILD) grant in 2020 to construct 20th Street South between 22nd Avenue South and 34th Avenue South, along with a new interchange at Interstate 29 & 20th Street South.

The South Dakota Department of Transportation (SDDOT) functions as the administrator for the 20th Street South BUILD grant project along with the Federal Highway Administration (FHWA).

The grant, which sunsets on June 30, 2025, has available funds to improve this intersection.

Item Details:

There are improvements needed at the intersection of 20th Street South and 22nd Avenue related to the 20th Street South BUILD grant project, which were not included in the original scope of work. The improvements are focused on improving turning movements on all four corners of the intersection and improving overall traffic movement through the intersection.

Documents to be signed include: work order amendment #3 for professional engineering services, easements, and other project-related documents.

Legal Consideration:

City Attorney Steve Britzman will provide a legal review of any documents prior to the City Manager signing.

Strategic Plan Consideration:

Economic Growth – The agenda item furthers community improvements that will lead to future growth in this portion of the City.

Financial Consideration:

The initial project cost was \$23,347,037 of which the City portion was \$2,000,000, the County portion was \$2,000,000 and the private donors portion was \$699,407. As of April 22, 2024 the realized project costs were approximately \$21,933,268 (\$1,413,768 less than the initial project cost). This savings exceeds the proposed Amendment #3 cost.

Amendment #3 is for professional services in the amount of \$293,463. Sufficient appropriations exist in the amended Fiscal Year 2024 budget, in Org. 528 20th St Interchange Project. Of the \$293,463, the BUILD grant will pay \$234,770.40, the City of Brookings will be billed \$50,276.80 and the private donors will be billed \$8,416.52. Since this work is outside of the original scope of work and wholly within the City, the County of Brookings will not be billed for this work.

Options and Recommendation:

The City Council has the following options:

1. Approve as presented
2. Amend
3. Deny
4. Move the item to a work session
5. Discuss / take action / table

Staff recommends approval.

Supporting Documentation:

Resolution

Map