

City of Franklin

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Legislation Details (With Text)

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Title: Consideration of DRAFT Amendment No. 2 to the Professional Services Agreement (COF Contract

No. 2018-0062) with Alfred Benesch & Company for the Design of Intersection Improvements at the

McEwen Drive Interchange with I-65 for a Cost Increase Not-to-Exceed \$14,345.00

Sponsors: Engineering

Indexes:

Code sections:

Attachments: 1. Contract 2018 0062 Amend2 Benesch McEwenl65InterchangeMods.pdf, 2.

Contract 2018 0062 Amend2AttachmentA Benesch McEwenl65InterchangeMods.pdf

Date	Ver.	Action By	Action	Result
10/24/2019	1	Capital Investment Committee	acknowledged	Pass

DATE: October 16, 2019

TO: Board of Mayor and Aldermen

FROM: Eric Stuckey, City Administrator

Paul Holzen, City Engineer/Director of Engineering Jonathan Marston, Assistant Director of Engineering

SUBJECT:

Consideration of **DRAFT** Amendment No. 2 to the Professional Services Agreement (COF Contract No. 2018-0062) with Alfred Benesch & Company for the Design of Intersection Improvements at the McEwen Drive Interchange with I-65 for a Cost Increase Not-to-Exceed \$14,345.00

Purpose

The purpose of this memo is to provide information to the Franklin Board of Mayor and Aldermen (BOMA) concerning Amendment No. 2 to the Professional Services Agreement (PSA) with Alfred Benesch & Company (Benesch).

Background

On May 8, 2018, the BOMA approved a PSA (COF Contract No. 2018-0062) with Benesch for the design of intersection improvements at the McEwen Drive interchange with I-65 in the amount of \$28,365.60. The purpose of this design was to allow for the opening of a second left-turn lane from westbound McEwen Drive to the southbound entrance ramp to I-65 in an effort to accommodate increasing traffic in the area.

Following completion of the preliminary design, the design team shared the plans with TDOT to obtain their

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approval prior to final design. TDOT staff asked the design team to analyze the potential queue and delay that the additional left-turn lane may cause on the opposing right-turn movement from McEwen Drive. This analysis revealed the need for significant modifications to the westbound right-turn lane from McEwen Drive. On December 11, 2018, the BOMA approved Amendment No. 1 to the PSA for a cost increase of \$35,015.20 to design the needed right-turn lane modifications.

As plans neared completion, staff determined that some additional work was needed to: (1) check for the feasibility and possible need for widening of the northbound I-65 exit ramp onto eastbound McEwen Drive, (2) provide additional utility coordination, and (3) create a right-of-way and easement deed and exhibit for the additional property needed to complete the project. These 3 changes total \$4,345. Staff also asked to design team to include a \$10,000 contingency to handle any design issues that may arise during construction.

Financial Impact

The total cost of Amendment No. 2 is \$14,345. All project costs to-date have been paid from the Engineering Department's annual operating budget. The additional expenses for Amendment No. 2 can continue to be paid from this funding source, which corresponds to a General Ledger (GL) code of 110-82540-41600.

Recommendation

Staff recommends approval of Amendment No. 2 to the PSA (COF Contract No. 2018-0062) with Alfred Benesch & Company for a cost increase not-to-exceed \$14,345.00.