



Staff Report

TO: City Council
FROM: Jeff Hart, Public Works Director
DATE: July 19, 2022
SUBJECT: **Second Amendment to the Professional Services Agreement with IDC Consulting Engineers, Inc. for the Pennsylvania Grade Separation Project, in an Amount Not to Exceed \$1,294,849**

Background and Analysis:

On June 19, 2018, City Council approved a Professional Services Agreement with IDC Consulting Engineers, Inc. (IDC) for the design of 35% complete plans for the Pennsylvania Avenue Grade Separation Project (Project) for a total contract price of \$617,854. A contract amendment was approved on September 4, 2018, to incorporate a survey needed for the “shoofly” tracts which will allow the railroad to detour its alignment around the Project site bringing the total contract amount to \$630,084. Under these approved funds the Project was designed to 35% and has sat idle until additional funds to complete the design were procured.

Amidst significant growth and several extended delays associated with the at-grade crossing at Pennsylvania Avenue, City Council approved a resolution adopting the Five-Year Capital Improvement Plan for FY 22/23-26/27 and Related Prior Year CIP Project List on June 21, 2022, which included an additional \$750,000 intended to complete the design for the Project. The additional \$750,000 approved in the FY 22/23-26/27 budget, combined with remaining project funds of \$933,647 will allow the City to engage IDC to complete the engineering design. IDC has provided an updated scope and fee to complete the design engineering and deliver 100% plans and specifications to make the project “shovel ready” (see Attachment B). IDC has a proven track record of performing for City projects, and they possess the capacity and ability to complete the engineering within 18 months.

A second contract amendment increase of \$1,294,849 will allow for the completion of the engineering design, and bring the Project to Ready To List (RTL) status, for a total revised contract amount not to exceed \$1,924,933.

Project Accounting Update:

Table 1 - 2017-012 Project Summary

2017-012 Project Summary			
Funding Source: Road & Bridge DIF		Total CIP Budget \$2,250,000	
Project Components	Current Budget Amount	Paid to Date	Remaining
Project Management	\$8,475.60	\$8,475.60	\$0.00
Project Contingency			
Preliminary Services			
Preliminary Services Contingency			
Environmental	\$52,284.00	\$46,971.75	\$5,312.25
Environmental Contingency			
Design	\$695,334.00	\$510,905.41	\$184,428.59
Design Contingency			
Construction			
Construction Contingency			
Construction Management			
Construction Management Contingency			
Permits			
Equipment			
Miscellaneous			
Unallocated CIP Budget	\$1,493,906.40	\$0.00	\$1,493,906.40
Project Summary Totals	\$2,250,000.00	\$566,352.76	\$1,683,647.24

Table 2 - 2017-012 IDC Cost Summary

2017-012 IDC Cost Summary		
	Total Amount	Amount Remaining
Current Design Contract	\$630,084.00	\$119,178.59
Proposed Amendment #2	\$1,294,849	\$1,294,849
New Proposed Contract	\$1,924,933	\$1,414,027.59

Fiscal Impact:

The cost to prepare the staff report is approximately \$350.

The second amendment to the professional services agreement in an amount not to exceed \$1,294,849 for the Pennsylvania Avenue Grade Separation Project will be paid from CIP project account number 2017-012.

Recommended Action:

Approve a second amendment to the professional services agreement with IDC Consulting Engineers, Inc. for the Pennsylvania Avenue Grade Separation Project, in an amount not to exceed \$1,294,849.

Attachments:

- A. Second Amendment to PSA with IDC
- B. IDC Scope and Fee