

COMMITTEE ACTION MEMO

PROJECT: Wadsworth Road Intersection Improvements at Dilleys Road, US Route 41, and Kilbourne Road

Subject: Change Order No. 3

Section No.: 13-00999-47-ES
18-00999-47-WR

TO:	Public Works, Planning and Transportation Committee Financial & Administrative Committee	Committee Action Meeting Date
		DATE: 8/04/21 DATE: 8/05/21

FROM: Shane Schneider, County Engineer

Joint Committee action item approving Change Order No. 3 consisting of an increase of \$231,723.85 for additions to the Wadsworth Road Intersection Improvements at Dilleys Road, US Route 41, and Kilbourne Road Engineering Contract.

- The Lake County Board, at its meeting on January 14, 2014, approved an engineering contract with Christopher B. Burke Engineering Ltd., Rosemont, Illinois, in the amount of \$1,472,132.74.
- Additional engineering services are necessary for revisions to the original scope of work as detailed in the attached Supplement Number Three.
- Change Order Number Three includes additional coordination to process the project for Section 6(f) evaluation and compliance with Illinois Department of Natural Resource and US Department of the Interior. In 2019, subsequent to approval of Change Order Number One, it was found that the adjacent Lake County Forest Preserve properties were improved using federal funds which trigger the requirement for the project to follow this Section 6(f) process. Additional engineering effort was also required for the Interim Safety Improvement based on coordination with the Village of Wadsworth and Lake County Forest Preserve District.
- Change Order Number Two was a zero-sum change order to re-allocate subconsultant funds for supplemental geotechnical investigation and approved by the County Engineer.
- Change Order Number One was previously approved by the County Board and included additional engineering services necessary as a result of extensive coordination with the Illinois Department of Transportation and Federal Highway Administration. Additional effort included study of 17 intersection alternatives, increased length of improvements on US 41, and preparing an additional public meeting and project development report. Additional design engineering services were also added to design and construct the interim safety improvement on the east leg of Wadsworth Road which was constructed in 2020.

Summary:

Original awarded contract:	\$1,472,132.74
Change Order No. 3:	\$ 231,723.85
Change Order No. 2:	\$ 0.00
Change Order No. 1:	\$ 512,004.95
Sum of all Change Orders:	\$ 743,728.80 (+50.5%)