

COMMITTEE ACTION MEMO

**Cedar Lake Road Realignment Project (Downtown Round Lake)
Change Order No. 2**

Committee Action Meeting Date

TO: Public Works, Planning and Transportation Committee
Financial & Administrative Committee

DATE: 10/06/21
DATE: 10/07/21

FROM: Shane Schneider, County Engineer

SUBJECT: Change Order No. 2
Section No.: 02-00065-01-FP

Joint Committee action item approving Change Order No. 2 consisting of an increase of \$554,655.94 for additions to the Cedar Lake Road Realignment Project Phase I consultant agreement.

- The Lake County Board, at its meeting on October 11, 2016 approved an engineering contract with Crawford, Murphy & Tilly, Inc, Aurora, Illinois, in the amount of \$766,445.83.
- Additional engineering services are necessary for revisions to the original scope of work as detailed in the attached Supplement Number Two.
- Change Order Number Two includes additional coordination and engineering effort necessary for a new western road alignment that will avoid impacts to 8 historic properties identified by the Illinois Department of Transportation and the State Historic Preservation Officer during the project development and evaluation process. Due to this alignment shift as well as ongoing coordination with project stakeholders (Illinois Department of Transportation, Metra, and the Village of Round Lake) the project scope needs to be expanded to include additional improvements along Cedar Lake Road, Illinois Route 134, Aviron Avenue, Nippersink Road and Hart Road, and additional work to the local Metra Station site with parking, platform and siding modifications.
- Change Order Number One includes assistance with preparation of a 2021 RAISE Grant application which is a national, competitive federal grant administered through the United States Department of Transportation (formerly TIGER and BUILD grants). Included in this effort is the preparation of a Benefit-Cost Analysis that is a requirement of the grant application.

Summary:

| | | |
|----------------------------|---------------|--------|
| Original awarded contract: | \$ 766,445.83 | |
| Change Order No. 2: | \$ 554,655.94 | |
| Change Order No. 1: | \$ 46,369.74 | |
| Sum of all Change Orders: | \$ 601,025.68 | +78.4% |