



REPORT TO CITY COUNCIL

To: Honorable Mayor and Members of the City Council

From: Jason Simpson, City Manager

Prepared by: Remon Habib, City Engineer

Date: May 23, 2023

Subject: I-15/SR-74 (Central Ave) Interchange Improvements PA&ED Phase Amendment No. 2 With HDR Engineering Inc.

Recommendation

Approve and authorize the City Manager to execute Amendment No. 2 to the Agreement for Professional Services with HDR Engineering, Inc. for an additional \$130,236.72 plus 10% in contingency to complete additional environmental tasks as required by the latest Caltrans guidance document, in such final form as approved by the City Attorney.

Background

Interstate 15 and State Route 74 (I-15/SR-74) Interchange is a significant regional transportation corridor providing primary access into unincorporated county areas, local businesses, and residential communities. Due to continuous growth in the area, there has been increased traffic congestion and delays for motorists and the existing interchange cannot serve the projected future traffic volumes. The project will address future build-out traffic volumes by improving freeway ramp intersections and local arterial operation. The City is under contract with HDR Engineering, Inc. to develop Project Approval/Environmental Document (PA&ED) phase of the I-15/SR-74 (Central Ave) Interchange Improvement project.

Discussion

New tasks and services have been identified related to the latest Caltrans guidance document since the start of the PA&ED phase. With the latest Caltrans SER update, I-15/SR-74 Interchange Improvement project is required to address, and update tasks stated below to obtain Caltrans approval and to prepare for the project's public circulation of the environmental document. The additional PA&ED scope includes the following:

- CAPTI additions to PA&ED requiring Purpose & Need Revision – The task addresses the introduction of CAPTI improvements as part of the Purpose & Need. To obtain concurrence from Caltrans, revisions to the Purpose & Need is required to be incorporated into key points with the draft and final environmental document.
- Revised Draft IS/EA: SER Update with Climate Change & Revised GHG – Due to latest updates to the Caltrans SER IS/EA template, this task will address the Climate Change/GHG chapter guidance, which now requires additional technical assessments and documentation to present data following new performance methods.
- ISA Update Memo – Caltrans SER requires for the Initial Site Assessment (ISA) to be re-evaluated and updated if the report is older than 1-year as new spills and release incidents may occur at any time. This task will prepare an update memo including preparation of Caltrans ISA Checklist, and review of environmental database records from EDR, the 2020 approved ISA, and agency records available on the SWRCB GeoTracker database and DTSC EnviroStor database.

Fiscal Impact

The additional professional services will result into an additional cost of \$130,236.72 plus 10% in contingency. Additional costs will be covered by TUMF under the current reimbursement agreement.

Attachments

Attachment 1 - Amendment No. 2
Exhibit A - Scope & Fee
Attachment 2 – Amendment No. 1
Attachment 3 – Original Agreement