

# **CITY OF ELMHURST**

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# Statement of Interest (SOI) IL 56 (Butterfield Road) at York Street Intersection Improvements – Phase I, II, & III Services and Land Acquisition

The City of Elmhurst is in need of professional services from a qualified engineering firm to provide Phase I, II, & III and Land (Right-of-Way) Acquisition Services for the IL 56 (Butterfield Road) at York Street Intersection. The qualified firm should be IDOT prequalified, should have ability and experience in Phase I & II Design, Land Acquisition, construction inspection (Phase III), and be able to provide staff that has experience in the federal aid documentation process.

The SOI shall be submitted electronically to Kent Johnson (kent.johnson@elmhurst.org) no later than 4:00 pm on June 1<sup>st</sup>, 2018. The electronic submittal should have the following subject line:

Statement of Interest – IL 56 (Butterfield Road) and York Street Intersection

All questions shall be submitted electronically to Kent Johnson on or before **4:00 pm on May 29<sup>th</sup>, 2018**. A response to all questions received will be posted on the City's website.

# **Project Information:**

The City of Elmhurst, Illinois seeks a qualified consulting firm for multiple phases of engineering services (Phase I & II Design Engineering, Phase III Construction Inspection, and Land (Right-of-Way) Acquisition) for the IL Route 56 at York Street intersection improvement. The chosen consultant will manage the day-to-day operations of the project. The project will be funded through Federal, State, and City sources. The project will be let through the Illinois Department of Transportation and administered by the City of Elmhurst.

All engineering will need to follow IDOT and City requirements. A Traffic Analysis was completed by the City of Elmhurst in August 2015. Capacity analyses were performed for both existing and 2040 traffic. The recommended improvements include lengthening the storage for both the eastbound right-turn lane and westbound left-turn lane along IL 56 at the York Street intersection. The work also includes traffic signal replacement and modernization; pavement resurfacing through the intersection and along the extended turn lanes with repairs to the curb & gutter, median, sidewalk, and driveways. Proposed drainage structures will be connected to the existing drainage system.

The estimate of cost for the project is \$2,019,000; which includes Phase I Engineering, Phase II Engineering, Land Acquisition, Construction, and Phase III Construction Inspection. The City has secured \$1,615,000 in CMAQ grants for this project and has secured \$354,000 in State funds as well.

#### Exhibits -

- A Location Map (See attached)
- B Recommended Improvements (See attached)

The anticipated scope of work for this project will include, at a minimum, the following items.

## Phase I

- Data Collection
- Field Surveys
- Traffic and Crash Analysis
- Preliminary Design Studies
- Drainage Studies
- Environmental Studies
- Preferred Improvement Plan
- Project Development Report
- Meetings
- QA/QC

#### Phase II

- Coordination
- Supplemental Field Surveys
- Geotechnical Investigation
- Pre-final Contract Plan and Documents
- Final Contract Plans and Documents
- Permitting
- QA/QC

#### Phase III

- Coordination and weekly meetings
- Construction observation, inspection and documentation
- Shop drawing review
- Material inspection
- Verify construction layout
- QA/QC of materials
- Record drawings

Design is expected to begin late in 2018 and construction to begin in 2021.

## **SOI Submittal Requirements:**

The following information shall be included to help the City of Elmhurst select consultant(s) for the above referenced project(s).

- 1. Name, contact person, address, and brief history of firm.
- 2. Project(s) that the firm is submitting the SOI for.
- 3. Name and key information of the Resident Engineer and/or Key Personnel to be assigned to this project.
- 4. Related experience during the last five years by the proposed Resident Engineer and/or Key Personnel.
- 5. Project Understanding and Critical Project Components
- 6. Information that would differentiate your firm from others
- Completed BDE DISC 2 Conflict of Interest Form (located at https://www.elmhurst.org/DocumentCenter/View/15056)

## **Ranking and Selection Information**

It is the intent of the City of Elmhurst to select one consulting engineering firm for all engineering service phases for this project. The City is expecting to select an engineering firm based on the written submittal; however the City reserves the right hold in-person interviews in order to select the top firm. Once a firm is selected, the City will enter into contract negotiations with the top ranked firm. If an agreement cannot be reached with the top ranked firm, the City will start negotiations with the next highest ranked firm. For more information on Elmhurst's Qualification Based Selection (QBS) process, please see our "Qualification Based Selection Policy and Procedure" document located at...

https://www.elmhurst.org/DocumentCenter/View/15055

Consulting firm ranking will be based on the following criteria:

- (30%) Technical Approach
- (20%) Firm Experience
- (20%) Staff Capabilities
- (20%) Work Load Capacity
- (10%) Local Presence

<sup>\*</sup>The SOI shall be no more than twenty pages total, not including the BDE DISC 2 Form.\*

<sup>\*</sup>The City of Elmhurst does not intend to conduct interviews as part of the review of the SOI's.\*

# **Location Map**



# **EXHIBIT A - Project Map**

IL Route 56 (Butterfield Road) at York Street Intersection Improvements City of Elmhurst

