



2019 QBS  
Request for Statement of Interest (SOI)

GOUGAR ROAD: LARAWAY ROAD TO FRANCIS ROAD  
PHASE I ENGINEERING SERVICES  
Section Number: 19-00154-18-PV

The Will County Division of Transportation requires professional services from a qualified engineering firm to provide Phase I Engineering Services for an alternatives analysis for the corridor of Gougar Road between Laraway Road and Francis Road with the potential for the Phase II contract of the first segment designated for design.

The attached **Project Description** and **Preliminary Project Scope** provides a summary of major items potentially encountered during the course of the required Engineering services. At this time, the County anticipates starting this work in September 2019, with an approximate twenty-four (24) months to thirty (30) months to complete the work.

Submittal of Statements of Interest required electronically to [WCDOTconsultantservices@willcountyillinois.com](mailto:WCDOTconsultantservices@willcountyillinois.com) no later than **12:00 PM (Noon), Tuesday, July 30, 2019** addressed to **Christina Kupkowski**.

If you plan to enter into a joint venture for this project, please note this on your SOI, including the name of the firm entering into this joint venture with you for this project.

The Short-listed firms will be posted on our Consultant Selection Summary Table at <http://www.willcountyillinois.com/County-Offices/Economic-Development/Division-of-Transportation/Consultant-Selection>

**A Statement of Interest (SOI) received after the above noted deadline will not be used as part of our consultant selection process.**

Please refer to the following Project Description and Preliminary Project Scope for more information on this project.

## Project Description

The Gougar Road project includes Phase I engineering services for the improvement of Gougar Road generally between Laraway Road and Francis Road. Located within the City of Joliet and the Village of New Lenox, Gougar Road is currently a two lane rural facility with channelization at the signalized intersections of Laraway Road, Spencer Road, Haven Road, and US Route 30.

The corridor crosses over I-80 just north of the Haven Road intersection. Two at-grade railroad crossings exist within the corridor: Metra at the US Route 30 intersection, and CN just south of Lincoln-Way West High School. The Village of New Lenox has completed a Phase 1 study to grade separate Gougar Road and the CN tracks. Additionally, known culturally significant properties are located along the corridor.

The study will determine what the needs are to improve the corridor as required per the current State and Federal requirements.

The study will comply with the Illinois Department of Transportation's **Bureau of Local Roads and Streets Manual** for federally funded projects as it is anticipated to be processed as a Categorical Exclusion with the preparation of a Project Development Report.

## Project Scope

The consultant will perform or be responsible for the performance of the services including but not limited to the following:

1. Early Coordination –
  - 1.1. Attend Project Kick-off Meetings: Initial Meetings with WCDOT and with IDOT
  - 1.2. Complete Environmental Survey Request forms and attachments
2. Data Collection
  - 2.1. County will provide crash data records, existing plans, aerial mapping as needed.
  - 2.2. Consultant will:
    - 2.2.1. Perform any required traffic counts
    - 2.2.2. Obtain information such as utilities from outside agencies
    - 2.2.3. Prepare project photo log of existing conditions.
    - 2.2.4. Complete Soils Investigation
3. Field Survey: Consultant shall perform the necessary field survey to supplement provided aerial mapping
4. Analyze Traffic and Crash Data
  - 4.1. Traffic projections
  - 4.2. Development of Collision diagrams
  - 4.3. Development of Crash mitigation measures
5. Environmental Studies
  - 5.1. Wetland Delineation Report
  - 5.2. Special Waste Survey
  - 5.3. Etcetera
6. Develop Preliminary Design
7. Prepare Intersection Design Studies
8. Drainage and Hydraulic Studies
9. Structures
  - 9.1. Complete required analysis
  - 9.2. Prepare required reports
10. Public Involvement
  - 10.1. Public Meetings
  - 10.2. Project Website
11. Attend FHWA/Bureau of Local Roads Coordination Meeting(s)
12. Project Development Report
  - 12.1. Prepare Cost Estimates
  - 12.2. Final Design
  - 12.3. ROW Requirements
  - 12.4. Etcetera