

NOTICE TO CONSULTANT ENGINEERS REGARDING A REQUEST FOR QUALIFICATIONS AND LETTERS OF INTEREST

February 8, 2021

City of Knoxville, an Equal Opportunity, Affirmative Action Employer, seeks to retain the services of a professional consultant engineering firm to provide planning and design services and additional related technical services for the Safer and Complete Streets Study. This plan will be used to guide public investment for developing pedestrian, bicycle, and vehicular safety improvements to the city's roadway network. The professional engineering consulting firm must be on TDOT's pre-approved list or have a completed pre-qualification form filed with TDOT by the deadline for the Letters of Interest. The prequalified firm must have unlimited status.

Project Description

The scope of services for this project will include evaluating the City of Knoxville's roadway network to identify intersections, corridors, and areas through predictive analysis where severe pedestrian, bicycle, and vehicular crashes are likely to occur, based on characteristics of the built environment (roadway width, horizontal and vertical curves, speed limit, bicycle facilities, pedestrian facilities, roadway lighting, etc...). The study's ultimate goal is to proactively determine projects that will minimize the chance of future serious crashes for all modes of travel. This study will complement the recommendations found in the Citywide Sidewalk Study and the Bicycle Facilities Plan. Work shall include:

- Data Collection – Consultant is responsible for conducting all necessary traffic studies and acquiring crash reports and any other data to identify locations where investments in safety are most important.
- Final Product – A final Safer and Complete Streets Report, sealed by a professional engineer, shall be the deliverable. This report shall include an implementation strategy to identify locations, and recommend and prioritize improvement projects that address top-risk factors and mitigate potential crashes and crash severity. Along with large capital improvements, low-cost, near-term/quick build safety treatments should be identified. Cost estimates and major challenges will need to be presented for each project.

Schedule for Evaluation

- Question deadline: Prospective respondents may submit questions no later than February 26, 2021 at 4:30 p.m. Eastern Time. All questions must be e-mailed to Penny Owens at powens@knoxvilletn.gov.
- Letters of Interest for Phase I due March 5, 2021 at 11:00 a.m. eastern time
- Short list of 3 firms selected by March 12, 2021
- Phase II proposals due by March 26, 2021 at 11:00 a.m. eastern time
- Final selection of highest ranked firm by April 9, 2021

Firms may request consideration by submitting a letter of interest along with qualifications by following one of the two options below. All letters of interest must be received by the City of

Knoxville on or before 11:00:00 Eastern Time Friday, March 5, 2021. The letter of interest and qualifications shall indicate the scope of services to be completed by any sub-consultants.

Each letter of interest must be submitted as follows:

Option 1 - Electronic Submission Procedures. Electronic submissions shall be submitted online through the City's Procurement website. DO NOT EMAIL YOUR SUBMISSION. All proposers/bidders must register as a vendor in order to submit an electronic file.

Step One: Register as a City of Knoxville vendor

(Vendors are encouraged to complete this step now to ensure seamless submission process prior to deadline.)

To register as a vendor:

Visit the website at www.knoxvilletn.gov/purchasing

Click the "Vendor Registration" tab; then "Click here to register as a City of Knoxville Vendor"

Follow the prompts to complete online registration.

Note: You will be asked for a PIN. This PIN will be emailed to you and may have been sent to your spam or junk folder.

DO NOT WAIT UNTIL SUBMISSION DEADLINE TO REGISTER AS A VENDOR. The electronic submission link will be disabled at 11:00:00 a.m. Eastern time. Vendors will not have the ability to submit any electronic files once the deadline has passed.

Step Two:

Submit all materials electronically as one (1) file to City's Procurement website PRIOR to 11:00:00 a.m. (Eastern Time) on March 5, 2021.

To submit electronic file:

Visit the procurement website at www.knoxvilletn.gov/bids

Click "LOI – Safer and Complete Streets Study"

Click "Submit LOI" (red button located at top of screen)

Follow the prompts to upload and submit electronic file.

Submit your Letter of Interest

Files MUST use the following naming convention and be named as the firm's name followed by the title of the project, followed by Letters of Interest.

Example: ABC Company – Safer and Complete Streets Study - Letters of Interest.pdf

Should you need to merge multiple documents into one PDF, please utilize Google to download a free software intended for merging pdf documents.

Option 2 - The City requires a submittal of two (2) printed copies of each Letter of Interest and qualifications and one (1) electronic copy on CD or USB Drive format. Each Bid must be submitted in a sealed envelope, addressed to the Purchasing Division for the City of Knoxville; Room 667-674, City County Building; 400 Main Street; Knoxville, TN 3790 Attn: Penny Owens. Label outside of envelope with project name: Safer and Complete Streets Study. If forwarded by mail, the sealed envelope containing the LOI must be enclosed in another envelope addressed to the Owner.

Phase I Evaluation

For Phase I evaluations firms shall submit letters of interest with firm contact information including name, address and e-mail of primary contact. The LOI's shall be limited to a maximum

of five (5), single-sided pages, with a minimum font size of 10. The letters of interest shall also include:

- Work experience in the required disciplines with the City, TDOT and other clients.
- Experience of proposed team assigned to the project in the required disciplines
- Relevant licensures and certifications
- TDOT prequalification status

From the letters of interest, the City of Knoxville will select three (3) qualified firms to submit Phase II qualifications. From this list the top ranked consultant will be selected.

Phase II Evaluation

City of Knoxville will evaluate the firms on the following criteria (relative weight):

- 1. Firms Qualifications and Experience on Similar Contracts.** The firm(s) involved should be able to cite projects of similar scope and size that have been successfully completed, and that have involved team members identified in the submittal in order to demonstrate success in project management. This includes evidence of good communication with all involved parties, a record of working successfully with clients and regulatory agencies, use of creative problem solving, and the ability to manage staff, budgets, and timelines in order to meet project goals and minimize the necessity for project change orders (30%).
- 2. Project Approach/Methodology.** Describe in detail how this project will be approached. Describe any innovative or progressive approaches that would be used in this project. Clearly show why the firm(s) should be superior to other proposing firms in the delivery of the scope of services (25%).
- 3. Key Project Personal Qualifications & Experience.** Respondents should clearly identify the principal-in-charge and include in that person's qualifications a description of project management expertise. Additionally, the names of persons, their respective titles/roles, vitae, and dedication of time should be provided for any team member playing a significant role in the project (25%).
- 4. Firms Availability.** List location of key staff and their ability to meet with City personnel or conduct site visits as required (20%).

The consultant evaluation committee holds the ability to conduct interviews based on scoring as Phase III Evaluation.

Prequalification procedures, example letter of interest, list of pre-qualified firms and certified DBEs, TDOT's standard procurement policy, and additional information can be found at this internet address <http://www.tn.gov/tdot/topic/consultantinfo>. For information on prequalification, please contact Christine Smotherman at (615)741-4460 or Christine.Smotherman@tn.gov.

Evaluation proceedings will be conducted within the established guidelines regarding equal employment opportunity and nondiscriminatory action based upon the grounds of race, color, sex, creed or national origin. Interested certified Disadvantaged Business Enterprise (DBE) firms as well as other minority-owned and women-owned firms are encouraged to respond to all advertisements by City of Knoxville. For information on DBE certification, please contact David Neese at (615)741-3681 or David.Neese@tn.gov. Details and instructions for DBE certification can be found at the following website: <http://www.tn.gov/tdot/topic/small-business>.