



PROFESSIONAL SERVICES PROCUREMENT BULLETIN 2006-07 STATEWIDE PLANNING

COUNTY	Statewide
ROUTE	N/A
DISTRICT	Statewide
ITEM NO	N/A
PROJECT DESCRIPTION	Two consultant firms will be selected to provide transportation planning/corridor planning services on an as-needed basis.
PROJECT MANAGER	Jim Wilson, P.E.
USER DIVISION	Planning
APPROXIMATE FEE	<\$900,000 per contract (Upset Limit) Work will be assigned via letter agreement, not to exceed \$200,000 per letter agreement.
PURPOSE AND NEED	As part of its mission, the Division of Planning has a responsibility to complete planning studies and collect, process and analyze inventory data in a timely manner. Additional staff is needed periodically to accomplish this objective to keep projects on time and within budget. The consultant(s) will be asked to perform such studies and data collection, processing, and analysis activities on an as-needed basis.
PROJECT LENGTH	Will vary by project
METHOD OF DESIGN	N/A
DBE REQUIREMENT	None
AVAILABLE STUDIES	N/A
PROJECT FUNDING	State and Federal Funds

SCOPE

Two statewide consultant contracts will be negotiated to provide engineering services as needed to prepare planning studies to determine the feasibility of a proposed project and/or identify and evaluate corridors for future project development phases. Activities include but may not be limited to an inventory of existing conditions, establishing project purpose and goals, proposing and analyzing alternate improvements and/or corridors, conducting public involvement activities, and writing a technical report to document the study process and results.

Other activities could include:

- The collection of traffic data including volume, axle classification, speed, and length data collected according to guidelines set forth in the current edition of the Federal Highway Administration’s (FHWA) Traffic Monitoring Guide (TMG).
- The collection of data utilizing GPS technology in accordance with the Standards for Road Data Collection Using Global Positioning System Techniques.

SPECIAL INSTRUCTIONS

The contract period for each firm will be a two (2)-year contract with the option of extending the period for one year. Contracts will have an upset limit of \$900,000. Once the upset limit is reached services will be re-advertised. Contracts will not be modified to increase upset limit.

Please note the new guidelines for responding to project bulletins should be used. [Instructions Response to Kentucky Transportation Cabinet.pdf](#)

PHOTOGRAMMETRIC SERVICES

Consultant responsible for obtaining aerials or equivalent for meeting displays.

STRUCTURE DESIGN

N/A

GEOTECHNICAL SERVICES

Geotechnical Overview

TRAFFIC

Traffic forecasts to be provided by consultant.

ENVIRONMENTAL

Environmental Footprint and/or Environmental Overview.

PREQUALIFICATION REQUIREMENTS

<p><u>TRANSPORTATION PLANNING/ CORRIDOR PLANNING</u></p>	<ul style="list-style-type: none"> • Highway Planning Services (Consultants prequalified for this category, but not for "Transportation Corridor and Systems Planning" must bring a prequalified sub into the project team with experience in multi-modal transportation planning at the project and systems level, and in economic analysis utilizing econometric modeling or other economic tools. The proposal should include the sub's approach to accomplishing these tasks). • Transportation Corridor and Systems Planning • Road Centerline Data Collection (Initial prequalification in this area is not required. However, if Road Centerline Data Collection is needed the selected firm will have to become prequalified or bring in a sub that is prequalified to do the work). • Traffic Data Collection (Initial prequalification in this area is not required. However, if Traffic Data Collection is needed the selected firm will have to become prequalified or bring in a sub that is prequalified to do the work).
<p><u>ROADWAY DESIGN</u></p>	<ul style="list-style-type: none"> • Rural Roadway Design • Urban Roadway Design
<p><u>MULTIMODAL</u></p>	<ul style="list-style-type: none"> • Traffic Forecasting
<p><u>ENVIRONMENTAL AQUATIC & TERRESTRIAL ECOSYSTEM ANALYSIS</u></p>	<ul style="list-style-type: none"> • Fisheries • Macroinvertebrates • Water Quality • Botany • Zoology • Wetlands
<p><u>ENVIRONMENTAL ARCHAEOLOGY AND OTHER SERVICES</u></p>	<ul style="list-style-type: none"> • Prehistoric • Historic • Highway Noise • Air Quality Analysis • Socioeconomic Analysis • Cultural-Historic Analysis • EIS Writing and Coordination

<u>ENVIRONMENTAL AND UST SERVICES</u>	<ul style="list-style-type: none"> • Hazmat Preliminary Site Assessment (Phase 1) • UST Preliminary Site Assessment
<u>GEOTEHCNICAL SERVICES</u>	<ul style="list-style-type: none"> • Engineering Services

PROJECT SCHEDULE & MILESTONES

RESPONSE DATE	May 3, 2006 4:30 p.m. (Frankfort Time)
SELECTION COMMITTEE DATE MEETING	May 24, 2006
PRE-DESIGN CONFERENCE	June 7, 2006
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	June 28, 2006
CONTRACT NEGOTIATIONS	July 12, 2006
NOTICE TO PROCEED	August 2, 2006
DRAFT REPORT	Dates to be set by individual letter agreement.
FINAL REPORT	Dates to be set by individual letter agreement.

The selected consultant is expected to meet the scheduled milestone dates.

EVALUATION FACTORS

1. Relative experience of consultant personnel assigned to project team with highway projects for KYTC and/or for federal, local or other state governmental agencies. (10 points)
2. Capacity to comply with project schedule. (10 points)
3. Past record of performance on projects of similar type and complexity. (10 points)
4. Project approach and proposed procedures to accomplish the services for this project. (10 points)
5. Consultant's Kentucky office where work is to be performed. (2 points)

75% - 100% of work accomplished in Kentucky offices - 2 points

26% - 74% of work accomplished in Kentucky offices - 1 point

0% - 25% of work accomplished in Kentucky offices - 0 points

SELECTION COMMITTEE MEMBERS

1. Ted Noe, User Division
2. Steve Ross, User Division
3. Chuck Allen, Secretary's Pool
4. Michael Calebs, Secretary's Pool
5. Edwin Dyer, Governor's Pool