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| COUNTY | Washington, (Nelson), Marion, Taylor, (Green), and Adair | |
| ROUTE | Heartland Parkway | |
| ITEM NUMBER | 4-132 | |
| DISTRICT | 4 (Elizabethtown) and 8 (Somerset) | |
| PROJECT DESCRIPTION | Scoping Study to study potential corridors for new route and/or improvements to existing routes (KY 55/US 68/KY555) from the vicinity of MP 42 on the Bluegrass Parkway to the vicinity of MP 45 on the Louie B. Nunn Parkway. | |
| PROJECT MANAGER | Jim Wilson, P.E. | |
| USER DIVISION | Planning | |
| APPROXIMATE FEE | <\$500,000 including no more than 15% operating margin. | |
| PURPOSE AND NEED | To provide an improved connection to the proposed I-66 corridor, as well as I-65 and I-75; to enhance economic and tourism development, and to improve capacity. | |
| PROCUREMENT SCHEDULE | Response Date | Wednesday, June 26, 2002, Thursday, 4:30 p. m. (Frankfort time) |
| | Selection Committee Date | July 10, 2002 10:00 a.m. |
| | Pre-Design Conference | July 24, 2002 |
| | Tentative Deadline for Consultant Fee Proposal | August 7, 2002 |
| | Contract Negotiations | August 21, 2002 |
| | Notice to Proceed | August 30, 2002 |
| PROJECT SCHEDULE & PROJECT SCHEDULE MILESTONES | Draft Report | September 1, 2003 |
| | Final Report | December 30, 2003 |
| | The selected consultant is expected to meet the scheduled milestone dates. | |
| EVALUATION FACTORS | <ol style="list-style-type: none"> 1. Project approach and proposed procedures to accomplish the services for the project. (18 points) 2. 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) 3. Capacity to comply with project schedule. (15 points) 4. Past record of performance on projects of similar type and complexity. (5 points) 5. Consultant's Kentucky offices where work is to be performed. (2 points) <p>75% - 100% of work accomplished in Kentucky offices – 2 points</p> <p>26% - 74% of work accomplished in Kentucky offices – 1 point</p> <p>0% - 25% of work accomplished in Kentucky office - 0 points</p> | |

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| | SELECTION COMMITTEE MEMBERS | <ol style="list-style-type: none"> 1. Ted Noe, P.E., User Division 2. Patty Dunaway, P.E., User Division 3. Amos Hubbard, P.E., Secretary's Pool 4. Ananias Calvin, P.E., Secretary's Pool 5. Bill Gatewood, P.E., Governor's Pool |
| | SPECIAL INSTRUCTIONS | The Department reserves the option to modify the selected consultant's agreement to include any necessary engineering and/or related services for this project. The firm(s) will at that time be prequalified by the Department in the required area(s). |
| | SCOPE | The selected consultant will provide engineering services for the completion of a scoping study to identify and evaluate potential corridors for a new route and/or improvements to existing routes (KY 55/US 68/KY555) from the vicinity of MP 42 on the Bluegrass Parkway to the vicinity of MP 45 on the Louie B. Nunn Parkway. Activities for the study should include, but may not be limited to the following: an inventory of existing conditions; conducting public involvement activities throughout the study process; identifying project goals and issues; developing a draft project purpose and need statement; performing highway user cost analysis; identifying environmental, socioeconomic, historic, and cultural impacts; proposing and analyzing alternate corridors and improvement options; drawing conclusions and making recommendations; and writing a technical report to document the study process and results. |

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| DBE REQUIREMENT | None |
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| AVAILABLE KYTC STUDIES | None |
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| PROJECT LENGTH | Approximately 63 miles |
| ENVIRONMENTAL | Environmental Overview, sufficient for Planning purposes. |
| PHOTOGRAMMETRIC SERVICES | The selected consultant is responsible for obtaining aerials or equivalent for study report and/or meeting displays. |
| STRUCTURE DESIGN | N/A |
| GEOTECHNICAL SERVICES | Geotechnical Overview, sufficient for Planning purposes. |
| TRAFFIC | Traffic forecasts to be provided by the selected consultant. |
| UTILITY DESIGN | The selected consultant may be requested to provide utility related services for this project, which may include construction inspection. Prequalification in this area is not required to be identified in the consultant's Response to Announcement. However, prequalification will be required in this area should the Consultant be requested to perform this activity. |
| PROJECT FUNDING | State funds |
| PREQUALIFICATION REQUIREMENTS | <p>ROADWAY DESIGN</p> <ul style="list-style-type: none"> • Rural Roadway Design > \$250,000 • Urban Roadway Design >\$250,000 <p>GEOTECHNICAL SERVICES</p> <ul style="list-style-type: none"> • Engineering <p>ENVIRONMENTAL SERVICES</p> <p>ARCHEOLOGY</p> <ul style="list-style-type: none"> • Prehistoric • Historic • Highway Noise • Air Quality Analysis • Cultural Historic Analysis |

- EIS Writing & Coordination
- Socioeconomic Analysis

[AQUATIC/TERRESTRIAL ECOSYSTEMS](#)

- Fisheries
- Macroinvertebrates
- Water Quality
- Botany
- Zoology
- Wetlands

[HAZMAT/UST](#)

Preliminary Site Assessment

[CORRIDOR PLANNING](#)

(Econometric Modeling not required)

[TRAFFIC FORECASTING](#)

[LOCATION MAP](#)