

PROFESSIONAL SERVICES  
 PROCUREMENT BULLETIN  
 2010-02  
 FULTON/HICKMAN/GRAVES/MARSHALL/  
 LIVINGSTON/LYON  
 I-69

<b>COUNTY</b>	Fulton/Hickman/Graves/Marshall/Livingston/Lyon
<b>ROUTE</b>	I-69 (Purchase Parkway/I-24)
<b>DISTRICT</b>	1—Paducah
<b>ITEM NO</b>	N/A
<b>PROJECT DESCRIPTION</b>	Strategic Corridor Planning Study to evaluate the Purchase Parkway from the Tennessee state line to I-24 and I -24 from the Purchase Parkway to the Western Kentucky Parkway to determine the improvements needed to bring the corridor up to the current interstate standards to become part of the I-69 high priority corridor.
<b>PROJECT MANAGER</b>	Tim Choate, PE
<b>USER DIVISION</b>	Division of Planning
<b>APPROXIMATE FEE</b>	\$250,000 Planning Study
<b>PROJECT FUNDING</b>	Federal—National Highway System
<b>PROJECT LENGTH</b>	Approximately 68 miles
<b>PURPOSE AND NEED</b>	The 1001 Intermodal Surface Transportation Efficiency Act (ISTEA) identified Corridor 18 (I-69) as a high priority corridor on the National Highway System. A national study was completed in 1995 which concluded that construction of I-69 from Canada to Mexico was feasible. This project would provide a connecting link in that route for one of the sections of independent utility (SIUs) identified in the national I-69 study, improve traffic flow between Fulton and Eddyville, and enhance economic development in this portion of Western Kentucky.
<b>DBE REQUIREMENT</b>	None

## SCOPE OF WORK

The Selected Consultant will provide engineering services for the completion of a strategic corridor planning study to identify and evaluate potential improvement options to bring the corridor up to the interstate standards for a section of the I-69 interstate route (SIU 6) from the Tennessee state line near Fulton in Fulton County to the next section of independent utility near Eddyville in Lyon County. Activities include, but may not be limited to; an inventory of existing conditions and problem definitions, establishing project purpose and goals, proposing and analyzing alternate improvement options, developing practical solutions and cost estimates, developing a master plan for prioritizing improvements, conducting public involvement activities throughout the study process, developing recommended solutions, identifying and evaluating design exceptions, and writing a technical report(s) to document the study process and results.

## SPECIAL INSTRUCTIONS

Instructions for Response to Announcement can be found at:

[http://transportation.ky.gov/progperform/instructions\\_for\\_response\\_to\\_kentucky\\_transportation\\_cabinet\\_10-10-08.pdf](http://transportation.ky.gov/progperform/instructions_for_response_to_kentucky_transportation_cabinet_10-10-08.pdf)

### AVAILABLE STUDIES

Several studies, including "Overview of Existing Conditions-Eddyville to Henderson" - March 2005; "Environmental Overview" - Eddyville to Henderson - March 2005; "I-69 Corridor Master Plan" - Eddyville to Henderson - March 2008; and other studies regarding I-69 are available on the KYTC Div of Planning web page at: <http://www.planning.kytc.ky.gov/projects/projects/I-69/I-69.asp>

### PHOTOGRAMMETRIC SERVICES

Consultant responsible for obtaining aerials or equivalent for meeting displays.

### STRUCTURE DESIGN

None

### ENVIRONMENTAL

Environmental Footprint and/or Environmental Overview;  
Environmental Justice Assessment Overview

### GEOTECHNICAL

Geotechnical Overview

### TRAFFIC

Traffic forecasts to be provided by Consultant

## PREQUALIFICATION REQUIREMENTS

To respond to this project, the project team **must be** prequalified in the following areas by the date of this advertisement.

<u>ROADWAY DESIGN</u>	<ul style="list-style-type: none"> <li>• Rural Roadway Design</li> <li>• Urban Roadway Design</li> </ul>
<u>TRANSPORTATION PLANNING/ CORRIDOR PLANNING</u>	<ul style="list-style-type: none"> <li>• Highway Planning Services</li> <li>• Traffic Forecasting</li> </ul>
<u>ENVIRONMENTAL AQUATIC &amp; TERRESTRIAL ECOSYSTEM ANALYSIS</u>	<ul style="list-style-type: none"> <li>• Fisheries</li> <li>• Macro Invertebrates</li> <li>• Water Quality</li> <li>• Botany</li> <li>• Zoology</li> <li>• Wetlands</li> </ul>
<u>ENVIRONMENTAL ARCHAEOLOGY AND OTHER SERVICES</u>	<ul style="list-style-type: none"> <li>• Prehistoric</li> <li>• Historic</li> <li>• Highway Noise</li> <li>• Air Quality Analysis</li> <li>• Socioeconomic Analysis</li> <li>• Cultural-Historic Analysis</li> <li>• EIS Writing and Coordination</li> </ul>
<u>ENVIRONMENTAL &amp; UST SERVICES</u>	<ul style="list-style-type: none"> <li>• HAZMAT Preliminary Site Assessment (Phase I)</li> <li>• UST Preliminary Site Assessment</li> </ul>
<u>GEOTECHNICAL SERVICES</u>	<ul style="list-style-type: none"> <li>• Engineering Services</li> </ul>

## PROJECT SCHEDULE & MILESTONES

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

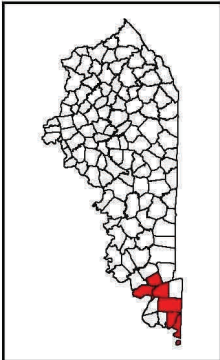
<u>RESPONSE DATE</u>	September 9, 2009 4:30 p.m. E.S.T. (Frankfort time)
<u>SELECTION COMMITTEE MEETING</u>	September 30, 2009
<u>PRE-PLANNING CONFERENCE</u>	October 14, 2009
<u>TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL</u>	October 28, 2009
<u>CONTRACT NEGOTIATIONS</u>	November, 11 2009
<u>NOTICE TO PROCEED</u>	December 16, 2009
<u>DRAFT REPORT</u>	October 31, 2010
<u>FINAL REPORT</u>	January 30, 2011

## 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 project of similar type and complexity. (10 points)
4. Project approach and proposed procedures to accomplish the services for the 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)

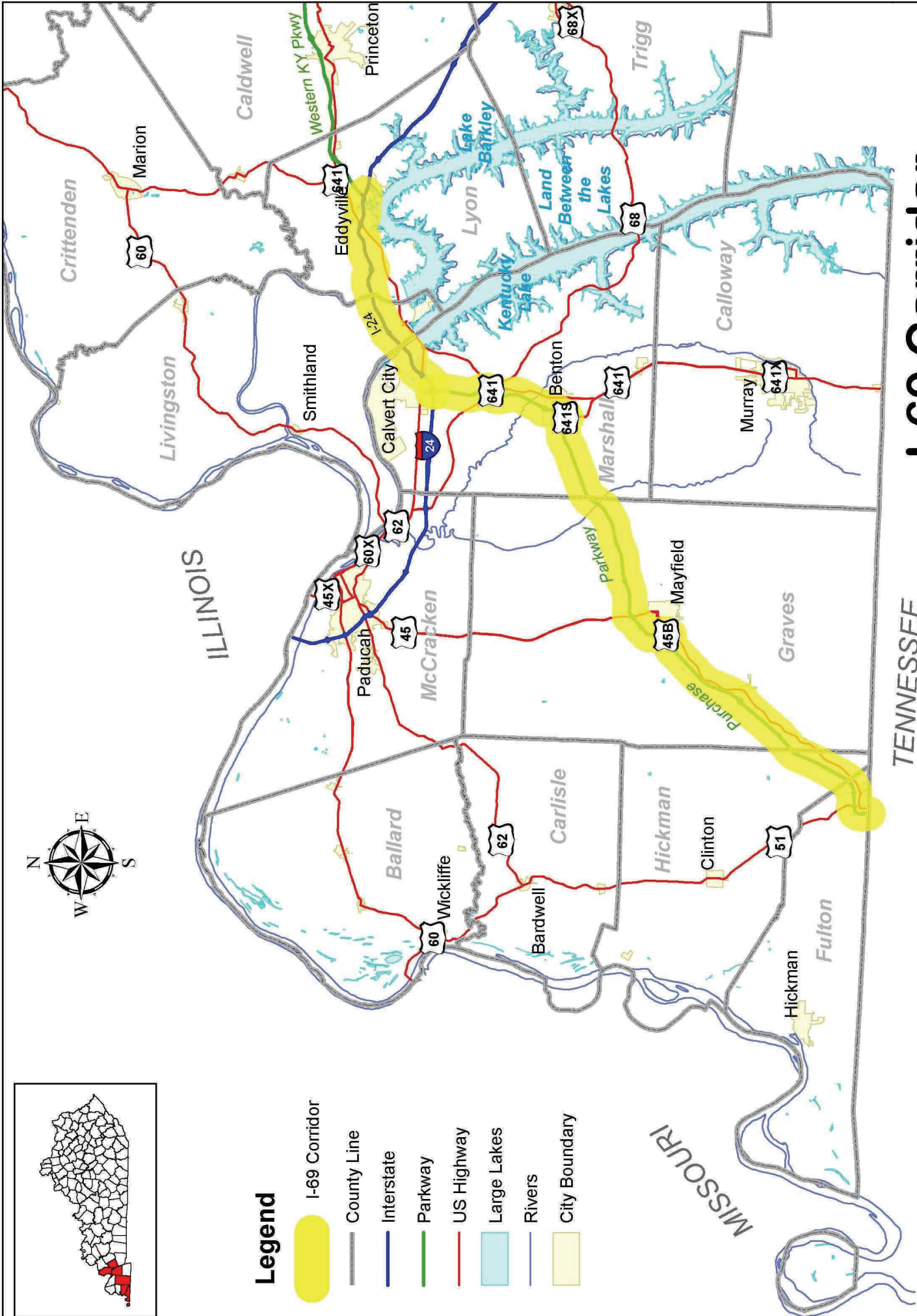
## SELECTION COMMITTEE MEMBERS

1. Tim Choate, PE, User Division
2. Jill Asher, PE, User Division
3. Gary Valentine, PE, Secretary's Pool
4. David Quarles, PE, Secretary's Pool
5. David Atwell, PE, PLS, Governor's Pool



### Legend

-  I-69 Corridor
-  County Line
-  Interstate
-  Parkway
-  US Highway
-  Large Lakes
-  Rivers
-  City Boundary



TENNESSEE

# I-69 Corridor

(Purchase Parkway/I-24)



KENTUCKY  
TRANSPORTATION  
CABINET

10 5 0 10 Miles



Fulton, Hickman, Graves, Marshall, Livingston, & Lyon Counties