



PROFESSIONAL SERVICES PROCUREMENT BULLETIN 2007-01 BOONE, I-71/I-75

COUNTY	Boone
ROUTE	I-71/I-75
DISTRICT	6-Covington
ITEM NO	6-14.01
PROJECT DESCRIPTION	Interchange Justification Study (IJS)
PROJECT MANAGER	Carol Callan-Ramler, P.E.
USER DIVISION	Highway Design
APPROXIMATE FEE	\$200,000.00 (Lump Sum)
PROJECT FUNDING	Federal Funds
PURPOSE AND NEED	To increase safety and reduce traffic delays experienced on ramps and on state routes at the KY 536 and KY 338 interchanges.
PROJECT LENGTH	3 miles (Between Interchanges; Study Length is 9 miles)
METHOD OF DESIGN	The selected consultant shall execute study per §203 of the KYTC Highway Design Manual, January, 2006 The Selected Consultant shall utilize the CADD Standards for Highway Plans (version 2.04) policy in the development of the highway plans.
DBE REQUIREMENT	N/A

AVAILABLE
STUDIES

1. Boone County Transportation Plans 2030 is available in the Boone County website at <http://www.boonecountyky.org/BCTS/default.html>
2. Northern KY Area Planning Commission: South Banklick Development Study is in progress. A draft is available to view at <http://www.nkapc.org/lr-studies.html>

The following information 3-8 will not be made available at this time. These related plans and studies may be made available to the selected consultant to assist in the IJS study.

3. Adjacent Projects: 6-111.00 & 6-111.01 (KY 536, Boone Co.)
4. Adjacent Projects: 6-158 (KY 536, Boone Co.)
5. Adjacent Project: 6-206 (KY 14)
6. Adjacent Project: 6-207 (KY 338)
7. Nearby Project: 6-351 (US 25)
8. Nearby Project: 6-162 (KY 536, Kenton Co.)

SCOPE

The selected consultant is required to provide engineering services to perform an IJS with expected deliverable of preliminary interchange layouts and cost estimates (construction and right-of-way). Study limits are KY 14 (Exit 171) to US 42 (Exit 180).

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).

Phase I/II and Environmental design to be advertised upon the completion of this IJS.

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

PHOTO-GRAMMETRIC SERVICES	Use existing available data.
STRUCTURE DESIGN	N/A
GEOTECHNICAL SERVICES	N/A
TRAFFIC	Consultant
ENVIRONMENTAL	No Public Involvement. NEPA activities to occur post-IJS when advertised for remainder of Phase I/II design.
MAP	<p><u>Boone County Interactive Map</u> (Please note the project study limits a greater than those shown on this interactive map)</p> <p><u>Boone County Static Map</u> (See static map for actual study limits)</p>

PREQUALIFICATION REQUIREMENTS

<u>ROADWAY DESIGN</u>	<ul style="list-style-type: none"> Urban Roadway Design <\$250,000
<u>TRAFFIC ENGINEERING</u>	<ul style="list-style-type: none"> Traffic Engineering Services
<u>MULTIMODAL</u>	<ul style="list-style-type: none"> Traffic Forecasting

PROJECT SCHEDULE & MILESTONES

RESPONSE DATE	August 9, 2006 4:30 p.m. (Frankfort Time)
SELECTION COMMITTEE DATE MEETING	August 23, 2006
PRE-DESIGN CONFERENCE	September 6, 2006
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	September 20, 2006
CONTRACT NEGOTIATIONS	October 4, 2006
NOTICE TO PROCEED	November 15, 2006
DRAFT REPORT	September 30, 2007
FINAL REPORT	November 30, 2007

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 project 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. Jim Brannon, P.E., User Division
2. Brad Eldridge, P.E., User Division
3. Danl Hall, Secretary's Pool
4. Michael Calebs, Secretary's Pool
5. Edwin Dyer, Governor's Pool