



PROFESSIONAL SERVICES PROCUREMENT BULLETIN 2009-06 STATEWIDE AIRPORT PAVEMENT MANAGEMENT

COUNTY	Statewide
PROJECT DESCRIPTION	Gather statewide pavement data for all General Aviation airport paved surfaces; including runway, taxiways, and aprons, and provide data in a form specified by the KY Department of Aviation.
PROJECT MANAGER	Craig Farmer, PE
USER DIVISION	Department of Aviation
APPROXIMATE FEE	\$300,000 Lump Sum—Initial Contract KYTC may modify this contract for up to an additional \$200,000 in services if needed
PURPOSE AND NEED	To provide the KY Department of Aviation with data relative to existing condition of airport pavements using FAA Airport Pavement Management Systems requirements and the MicroPAVER pavement analysis program.
PROJECT FUNDING	State Funds

SCOPE OF WORK

The selected consultant will be required to provide statewide pavement data for all general aviation airports in Kentucky in conformity with all applicable FAA standards, including AC 150/5380-7A AIRPORT PAVEMENT MANAGEMENT PROGRAM. The information must include, but may not be limited to:

- Airport site visit and pavement analysis at all General Aviation airports in Kentucky on all applicable bituminous asphalt surfaces.
- Use of the MicroPAVER (or other approved program) for compiling data in the Airport Pavement Management System (APMS).

DBE REQUIREMENT	None
METHOD OF DESIGN	The plan must adhere to all FAA Advisory Circulars and associated standards for a document of this type.
SPECIAL INSTRUCTIONS	
<p>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</p>	
PREQUALIFICATION REQUIREMENTS	
To respond to this project, the project team must be prequalified in the following areas by the date of this advertisement.	
<u>AERONAUTICS</u>	<ul style="list-style-type: none"> • Airport Master Planning • Airport Systems Planning • Airport Design • Project Construction Inspection
PROJECT SCHEDULE & MILESTONES	
The selected consultant is expected to meet the scheduled milestone dates.	
RESPONSE DATE	June 10, 2009, 4:30 p.m. (Frankfort time)
SELECTION COMMITTEE MEETING	July 1, 2009
PROJECT SCOPING CONFERENCE	July 15, 2009
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	August 1, 2009
CONTRACT NEGOTIATIONS	August 15, 2009
NOTICE TO PROCEED	October 1, 2009
50% AIRPORT SITE VISITS COMPLETE	January 1, 2010
100% AIRPORT SITE VISITS COMPLETE	April 1, 2010
AIRPORT DATA PROVIDED	May 1, 2010

EVALUATION FACTORS

1. Relative experience of consultant personnel assigned to project team with pavement analysis report completion for KYTC and/or for federal, local, or other state governmental agencies. (30 points)
2. Relative experience of consultant personnel assigned to project team with design, maintenance, and inspection of bituminous asphalt pavement, including damaged asphalt mitigation plans, for KYTC and/or for federal, local, or other state governmental agencies. (20 points)
3. Relative familiarity of consultant personnel assigned to project team with FAA Airport Pavement Management Systems (APMS), all current ASTM standards, and all current relevant FAA Advisory Circulars. (20 points)
4. Relative experience of consultant personnel assigned to project team with Airport pavement analysis methodology for KYTC and/or for federal, local, or other state governmental agencies. (10 points)
5. Relative experience of consultant personnel assigned to project team with MicroPAVER program. (10 points)
6. Capacity of project team to comply with project schedule. (5 points)
7. Past record of performance on projects of similar type and complexity. (10 points)
8. Project approach and proposed procedures to accomplish the services for the project. (10 points)
9. 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. Craig Farmer, PE, User Division
2. Jon Wilcoxson, PE, User Division
3. Jeff Jasper, Secretary's Pool
4. Mike McGregor, Secretary's Pool
5. James Shipp, Governor's Pool