

**INVITATION FOR CONSULTANT SERVICES**  
**Public Notice for Professional Consultants**  
**Optional Interview Phase**

**CDOT HQ STAFF BRIDGE**  
**PS BRIDGE PREVENTATIVE MAINTENANCE SERVICES FY15-FY18**  
**CDOT STATEWIDE**

**DESCRIPTION**

The purpose of the Bridge Preventative Maintenance (BPM) Design Engineering Services project is to identify preservation action/preventive maintenance projects with staggered AD dates, identify project packaging options of the structures selected for preservation/preventive maintenance and publish The List of Structures Selected (LSS) for the preventive maintenance, for the next 4 to 5 years. Additionally, an Executive Summary will be provided that summarizes the intended preventive maintenance work, the project packages and staggered AD dates. The rationale will be provided to show why a group of structures are included in one construction package instead of another. Key issues of a project or structure within a project will be noted.

The purpose of the BPM project is also to gather data and information regarding the items needed to complete the top portion of Form 128 and to complete a basic cost estimate and design schedule. This is a data gathering task to identify issues or project challenges that will be completed under a future task order to deliver bid documents for the projects. The selected consultant will not be responsible to complete the Form 128 under this task order. The top portion of the Form 128 will be completed (filled-in) in the subsequent task order.

The goal of this project is to perform a baseline inspection of bridges and structures located in the state of Colorado, report the conditions of the individual bridges & structures to the Colorado Department of Transportation (CDOT), Staff Bridge, utilize a web based data management to gain efficiency in collecting and distributing data that integrates with our AASHTOWare Bridge Management (formerly known as AASHTOWare Pontis) databases, and meet compliance with any FHWA requirements and guidelines.

The Colorado Department of Transportation will be referred to as “CDOT, or the “State” hereinafter in the SOW.

It is anticipated that task orders will be written to this contract for a period of four – five years to perform the following:

- ❖ SURVEY / ROW RESEARCH
- ❖ UTILITY SURVEY/IDENTIFICATION
- ❖ HYDRAULIC SURVEY/IDENTIFICATION
- ❖ RAILROAD
- ❖ ENVIRONMENTAL ASSESSMENT
- ❖ THIRD PARTY REQUIREMENTS
- ❖ DELIVERABLES

The Colorado Department of Transportation (CDOT) Staff Bridge intends to hire one (1) Professional Consultant for this Project. The selected Consultant will contract to provide Project Specific Bridge Preventive Maintenance Services to include those specific services set forth in this advertisement, and in the SOW.

**PROJECT LOCATION AND QUANTITIES**

The project location will be state-wide. Specific Structures will be identified in individual task orders.

## I. PROJECT DURATION

- A. The work shall commence on the date specified in the notice to proceed and work shall be performed through final invoice or final audit, whichever comes later.
- B. Completion is defined as (1) having submitted all structure inspection reports in the required format to the Project Manager or his/her designee for review, (2) the Project Manager or his/her designee having reviewed and approved the reports and (3) presentations of the final reports given to CDOT.

Actual staff size during the project may be modified by the Resident Engineer as required by the work load.

## LOCATION

Statewide

**SPECIAL PROJECT REQUIREMENT:** All work is to be performed under the direction and supervision, appropriate to the task, of a Colorado-Licensed Professional Engineer, a Colorado-Licensed Professional Land Surveyor for Surveying Services, a Certified Industrial Hygienist or as appropriate, any combination of the foregoing.

### Interested Consultants:

The prime firm of each team must be on CDOT's list of prequalified consultants by May 22nd, 2014. Prequalification must be done annually. Consultants who are not prequalified or who have questions regarding their prequalification should immediately contact Bernie Rasmussen CDOT Engineering Contracts Branch at telephone (303) 757-9400.

For the Capacity factor included in the Statement of Interest portion of the consultant's submittal, and described in the SOI/WP Preparation Instructions For Consultants, the prime firm must show, for the prime firm or any member of its team, capacity in the following disciplines:

**BR – Bridge Design; CE - Civil Engineering; EN – Environmental Engineering;  
HD-Highway and Street Design; SE-Structural Engineering; SU – Surveying**

**Submit Ten (10) copies of the Statement of Interest/Work Plan no later than 12:00 noon local time, \* Thursday May 29th 2014 \* to:**

David Wells Contracting Officer  
Colorado Department of Transportation  
4201 E. Arkansas Avenue Suite 200  
Denver, CO 80222

The scope of work along with the latest "Consultant Instructions for the Statement of Interest/Work Plan" and the anticipated consultant selection schedule must be obtained from the address shown above or from the CDOT website: <http://www.coloradodot.info/business/consultants/advertised-projects/2014>  
Statements of interest/work plans received after the time and date specified will be rejected. The statement of interest/work plan must comply with CDOT's standardized format requirements. Please refer to the instructions. Failure to follow the required format as provided in the statement of interest/work plan instructions may result in your submittal being rejected.

**Questions of a technical nature regarding this project may be directed to:**

**Name:** Mike Mohseni, PE  
**Organization:** CDOT Project Manager, HQ Staff Bridge  
**Telephone:** (303) 512-4300

CDOT Staff Bridge desires to advertise the selection with an “Optional” Interview phase.

CDOT Staff Bridge reserves the option to award one agreement based solely on the information submitted from consulting firms SOI and Work Plan.

Should there not be a clearly superior proposal submitted, and the scoring and ranking does not provide a unanimously decided superior SOI and Work Plan, CDOT would short list the 3 most qualified firms for an Interview phase.

NOTE: Firms submitting a Statement of Interest/Work Plan (SOI/WP) must, in their submitted SOI/WP, expressly commit, and identify by name, key employees of their own staff, as well as of the staffs of the sub-consultants on their teams, to be available to do the Work.

**UDBE GOAL: 12% Twelve Percent**

The Department has determined the contract goal for UDBE participation in this contract will be met with certified DBEs who have been determined to be underutilized on professional services contracts.

At this time, **all DBEs** (Including ESBs) will be considered to be UDBEs.

The type of compensation on this contract will be in the Cost Plus Fixed Fee (CPFF) format.

CDOT assumes no obligation of any kind for expenses incurred by any respondent to this solicitation.

The right is also reserved by CDOT to reject any and all submittals.