

IDAHO TRANSPORTATION DEPARTMENT

REQUEST FOR PROPOSALS

FOR

**I90, SH41 INTERCHANGE
KOOTENAI COUNTY
KEY NO. 20442**

October 5, 2017

REQUEST FOR PROPOSALS

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The following items are not included in this package, but can be located at the following web site:

<http://itd.idaho.gov/business/?target=consultant-agreements>

- ❖ General Information and Requirements
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- ❖ Federal Per Diem Rates

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- ❖ Consultant DBE Commitment form (ITD-2398)

GENERAL INFORMATION

PROPOSAL

The Idaho Transportation Department (ITD) is seeking qualified and experienced respondents from interested firms to submit a proposal for providing project development services for the I90, SH41 Interchange project in Kootenai County.

GENERAL TERMS

This Request for Proposals (RFP) does not commit ITD to enter into an agreement or to pay any costs incurred in the preparation of a proposal or in subsequent negotiations.

REVISIONS TO RFP

All addenda to this solicitation will be posted on the Consultant Services web page. No notice will be given by mail.

RESERVATION OF RIGHTS BY ITD

The issuance of this RFP does not constitute an assurance by ITD that any contract will actually be entered into by ITD, and expressly reserves the right to:

- Waive any immaterial defect or informality in any response or response procedure
- Reject any and all proposals
- Reissue the Request for Proposals
- Invite additional respondents to the proposal
- Request additional information and data from any or all respondents
- Extend the date for submission of responses
- Supplement, amend, or otherwise modify the RFP, and cancel this request with or without the substitution of another RFP
- Disqualify any respondent who fails to provide information or data requested herein or who provides inaccurate or misleading information or data
- Disqualify any respondent on the basis of any real or apparent conflict of interest

By responding to this proposal, each respondent agrees that any finding by ITD of any fact in dispute as to this proposal or the responses thereto shall be final and conclusive, except as provided herein.

CONFLICT OF INTEREST

By the submission of a proposal, the Consultant agrees to ensure that, at the time of contracting, the Consultant will have no interest, direct or indirect, that would conflict in any manner or degree with the performance of the Consultant's obligations under the Agreement. The Consultant shall further covenant that, in the performance of the contract, the Consultant shall not employ any person, or subcontract with any entity, having any such known interest.

EEO REQUIREMENTS

Respondent, by submission of a proposal, agrees to not discriminate against any worker, employee, application subcontractor or any member of the public because of race, color, gender, age, national origin, or disability, or otherwise commit an unfair employment practice. Respondent further agrees to comply with all Federal, State, and Local equal employment opportunity requirements and the requirements of the ITD EEO Special Provisions, accessible at the following web site: <http://apps.itd.idaho.gov/apps/ocr/index.aspx>.

All firms who seek to work for the Idaho Transportation Department are required to be registered on ITD's Bidders List. If your firm is not registered, go to the following web site for instructions: <http://apps.itd.idaho.gov/apps/ocr/index.aspx>. Your subconsultants are also required to be registered. For further information regarding this requirement, call the ITD EEO Office at (208) 334-8884.

FINANCIAL REQUIREMENTS

Prior to negotiating an agreement, the selected consultant and their subconsultants will be required to submit certified hourly rates and their last years' financial information and overhead schedule in accordance with the Federal Acquisition Regulations (FARs) and the ITD Overhead Rate Policy. The Overhead Rate Policy can be viewed at the following web site: <http://itd.idaho.gov/business/?target=consultant-agreements> .

PROPRIETARY MATERIAL

ITD assumes no liability for disclosure of proprietary material submitted by respondents. Proposal submittals shall be considered public documents under applicable state law except to the extent portions of the submittals are otherwise protected under applicable law.

CERTIFICATION REGARDING DEBARMENT

All proposals must contain a signed Certification Regarding Debarment, Suspension, and other Responsibility Matters form for the prime and each subconsultant.

The certification form is located on the Consultant Services web page at <http://itd.idaho.gov/business/?target=consultant-agreements> .

PROPOSAL EVALUATION AND SELECTION

An Evaluation Committee will evaluate and determine the individual and comparative merits of each of the proposals received. It is the responsibility of the Consultant to ensure that it complies with this RFP and provides the information requested. If the Consultant fails to provide any information requested in this RFP, such failure may result in either a lowered evaluation score of the proposal or disqualification of the proposal.

It is the intent of the department to take approximately fifteen days, commencing on the submission date shown below, to evaluate the submitted proposals. The department intends to notify the successful and unsuccessful Consultants as soon as practicable after the evaluations have been completed, and after approval has been given on the Evaluation Committee's recommendations.

As part of the selection process, the top-ranked firms may be required, at their expense, to give a presentation and/or answer interview questions.

If your firm is selected and approved, negotiations will begin. If negotiations break down with a selected Consultant, they will be formally ended and negotiations will begin with the next ranked Consultant.

CONTACT INFORMATION

All questions concerning the procedures of this request for proposal shall be directed to Holly McClure at ITD via email at Holly.McClure@itd.idaho.gov.

All project specific questions shall be directed by e-mail to Shannon Stein at Shannon.Stein@itd.idaho.gov. No questions will be accepted by telephone. All questions will be responded to by e-mail, within two days of receipt of the question(s).

Interested firms are encouraged to submit a contact e-mail address to Ms. Stein with a request to be included on an electronic mailing list. Firms on the mailing list will receive copies of the response to all project questions submitted. All questions and answers will be confidential, and no firms will be identified in the responses. No project specific questions will be accepted after October 25, 2017.

PREPARATION INSTRUCTIONS

Proposals must conform to the following instructions. Any non-conforming proposal will be rejected.

Proposals must be received by ITD by 4:00 p.m. MDT on October 31, 2017. Proposals must be submitted via e-mail with the project name and the consultant's name clearly indicated in the subject line. Late proposals will not be considered.

E-Mail Address for proposal submittal is: consultantadminunit@itd.idaho.gov

FORMAT:

- Required File Format: pdf
- Maximum length of the submittal shall be six (6) pages.
- Cover pages are discouraged. If they are included, they will be counted in the proposal page total.
- The introductory letter is limited to one (1) page.
- Except as otherwise noted, pages shall be 8 ½ x 11 inches, with minimum of ½” margins and a minimum font size of 11.

- The following items do not count in the proposal page total.
 - Introductory letter
 - Critical Path Diagram
 - Certification Regarding Debarment
 - Consultant DBE Commitment form (ITD-2398) and accompanying confirmation from DBE firms

INTRODUCTORY LETTER

The introductory letter should be addressed to:

Holly McClure
Consultant Services
Idaho Transportation Department
P.O. Box 7129
Boise, Idaho 83707-1129

The introductory letter should introduce the Consultant, identify the Project Manager, and list a contact telephone number, and contain a statement confirming the commitment of the key personnel identified in the submittal to meet ITD's quality and schedule expectations. The Consultant shall include his/her acceptance of the terms and provisions of the Sample Agreement located at <http://itd.idaho.gov/business/?target=consultant-agreements> , and indicate willingness to execute said agreement.

DBE PARTICIPATION REQUIREMENTS

In an effort to achieve ITD's DBE Annual Participation Goal (APG) of 8.3% utilization, ITD requires responder to utilize certified subconsultants and suppliers listed on its DBE Directory located at: <https://itd.dbesystem.com/>. For this project, the Consultant must propose a minimum of 12% DBE utilization or demonstrate "Good Faith Effort" toward achieving that goal.

Use Consultant DBE Commitment form (ITD-2398) to show all DBE firms, their specific work task or services, and their utilization percentage. The ITD-2398 is located on the Consultant Services web page at <http://itd.idaho.gov/business/?target=consultant-agreements> .

For more information regarding ITD's DBE Program, please contact ITD Office of Civil Rights at civilrights@itd.idaho.gov or call ITD DBE Coordinator Elizabeth Heelas at (208) 334-8567.

PROPOSAL

It is essential that the consultant provide an adequate staff of experienced personnel or subconsultants capable of and devoted to the successful accomplishment of work to be performed under this contract. The specific individuals or subconsultants listed in the proposal, including Project Manager, shall be assigned to the key positions and shall not be removed or replaced without the prior written approval of ITD. Replacement personnel submitted for approval must have at least equal qualifications, experience and expertise as those listed in the proposal.

The following criteria will be considered in the evaluation and selection, and apply only to the Consultant, except where specifically requested for the Consultant and each Subconsultant. The weights listed will be applied to the scoring for each criteria.

CRITERIA 1: COMPANY EXPERIENCE AND QUALIFICATIONS **Weight - 2** *(Complete for Consultant and each Subconsultant)*

- Describe how the company is organized to develop this type of project.
- Provide descriptions of no more than three (3) similar projects successfully developed by the Consultant identifying the similarities to this project. Federal-aid projects successfully developed by the consultant should be included if available. Include dates and specific services provided.
- List three (3) verifiable professional services references with a contact person and phone number.

CRITERIA 2: PROJECT MANAGER

Weight - 4

- Identify the Project Manager who will be responsible for the quality and timeliness of the consultant's work, and for ensuring that adequate personnel and other resources are available for this project.
- Provide a brief summary of education, experience, and qualifications pertaining to the management of this project
- Provide descriptions of no more than three (3) similar projects successfully developed by the Project Manager, identifying the similarities to this project. Federal-aid projects successfully developed by the project manager should be included if available. Include dates and specific services provided.
- Provide Idaho professional registration (registration is required at the time of submittal).
- List three (3) verifiable professional services references with a contact person and phone number.
- List all projects that the Project Manager is currently managing and the percent of time spent by him/her on each of those projects. Include estimated completion date for each of those projects.

CRITERIA 3: KEY PERSONNEL & RESOURCES AVAILABLE

Weight - 3

(Complete for Consultant and each Subconsultant)

- Identify the key personnel and describe each person's role and duties on this project.
- Provide a brief summary of experience and qualifications. Include experience and qualifications working on Federal-aid projects.
- Provide Idaho professional registration (if applicable) for each person identified.
- Include an organization chart of the key personnel with their roles and office locations.

CRITERIA 4: PROJECT UNDERSTANDING

Weight - 4

- Provide a written narrative demonstrating knowledge, methodology, policies and procedures to accomplish this federally funded highway project as outlined in the General Scope of Work.
- Identify the significant features and potential issues that may be encountered and possible steps to eliminate or minimize those issues.
- Include a Critical Path Diagram based on major tasks and project milestones. The sheet size for the Critical Path Diagram shall be 11" x 17".

CRITERIA 5: QUALITY CONTROL
Weight - 3 *(Complete for Consultant and each Subconsultant)*

Describe the Consultant's procedures for scope change control, schedule and cost control and quality control. This should also include a description of the Consultant's control measures regarding their Subconsultants' project related work.

GENERAL SCOPE OF WORK

**I-90, SH-41 INTERCHANGE
KOOTENAI COUNTY
PROJECT NO. A020(442)
KEY NO. 20442**

PROJECT DESCRIPTION:

This project is on I-90 in Post Falls and includes constructing a new interchange at the junction of I-90 and SH-41. This project scope will develop, evaluate, and select a solution for this increasingly congested freeway interchange. The goal of this project is to upgrade and replace the existing substandard freeway interchange and ramps to increase safety and capacity, promoting safety, mobility, and economic opportunity. The project is programmed in FY23 of the STIP, but has been selected for early PS&E delivery by September 29, 2019.

This project will include the preparation and approval of Environmental Documentation, Materials Phase Reports, Public Involvement, Conceptual Design, Preliminary Design, Final Design, PS&E Design, and Right-of-Way Plans in accordance with ITD's Project Development Process.

Major design criteria that need to be considered include:

- Traffic Study and Analysis
- Environmental Evaluation.
- Permits and approvals.
- Storm water management within the right-of-way and potentially off site pond(s).
- Public involvement and outreach.
- Utility investigations and relocations/adjustments.
- Relocation/replacement/installation of signing and lighting.
- Interchange configuration at the junction of SH-41.
- Construction traffic control and maintenance of traffic.

BRIEF SCOPE OF WORK/ACTIVITIES:

All work and documentation will be in accordance with the most current AASHTO (American Association of State Highway Transportation Officials) Policy on Geometric Design of Highway and Streets, FHWA (Federal Highway Administration) Manual on Uniform Traffic Control Devices, American with Disabilities Act (ADA) Standards for Accessible Design, and all applicable ITD Standards, Manuals, and Guides.

Work Completed to Date – Previous studies for this section of the I-90 corridor were completed under KN 8920 – Post Falls Access Improvements and KN 13416 – WA ST LN to Sherman Ave, Post Falls.

The Post Falls Access Improvements spanned approximately 3 miles of the I-90 corridor from the Spokane Street Interchange to the SH-41 Interchange. As part of this project, seven alternatives for the project area were developed and investigated. This project also included an Interchange Justification Report, Public Involvement (a Public Hearing was held 10/29/2008), and an Environmental Impact Study (EIS). The Notice of Intent for the EIS was rescinded 6/5/2012 due to significant decrease in the project scope and the low potential for significant impacts from the alternatives being considered.

The WA ST LN to Sherman Ave, Post Falls project spanned from the Washington state line to Coeur d'Alene (MP 0 – 15). This study included an analysis of traffic conditions (both current and projected), safety, geometrics, and infrastructure. The study also mapped environmental resources in the area and developed several solutions to meet capacity on the corridor.

Administration - The consultant will create and maintain project development files, perform necessary research, and lead and attend regularly scheduled progress meetings. Consultant will prepare a project communication guide for use by the project team and be in frequent contact with ITD and all team participants in regards to status of their respective assignments. Consultant will track progress and be able to address questions and resolve issues before they become delays or cause significant rework. Consultant will coordinate directly with the District 1 project manager and provide information periodically for reporting purposes.

Conceptual Design – The consultant will prepare and/or perform all necessary or required surveying, mapping, environmental research and reports, geological reconnaissance and materials phase reports, hydraulic analysis and reports, roadway drainage analysis and reports, and traffic analysis and reports for all roadway and structure design items. Portions of the project were surveyed using LIDAR recently; however, the consultant will need to perform boundary survey and some supplemental topographic survey (mainly under the I-90 bridges over SH-41). Consultant will identify and coordinate with any project stakeholders such as environmental agencies or groups, utility companies, and local jurisdictions. Consultant will prepare and follow a public involvement plan. Consultant will evaluate cost-effective and innovative alternatives and for all basic project features based on grading limits, right-of-way limits, drainage, utility requirements, and traffic capacity.

Preliminary Design - The consultant will perform any additional surveys and reports, prepare preliminary roadway, utility, traffic, irrigation, drainage, an Interchange Modification Report, and the design study report for the project in accordance with the ITD Design Manual. Consultant will utilize current digital 3D terrain modeling techniques. Consultant will prepare a temporary traffic control plan that maintains mobility and minimizes delays for the traveling public during construction of the project. Consultant will follow the ITD environmental evaluation process and obtain an approved Environmental Document for the project.

Right of Way Acquisition – The consultant will provide official right of way plans, legal descriptions, record of survey, estimates, individual parcel sketches and details if necessary, any required field staking of existing and new right of way, easements, etc., and potentially condemnation exhibits for right of way acquisition. Consultant shall assist ITD HQ ROW personnel during the acquisition process for such items as clarification of the design plans, changes or additions to the ROW plans, etc.

Final Design – The consultant will perform or prepare any final reports, final plans, agreements, value engineering study, special provisions and cost estimates as required by ITD Design Manual through final design review. Consultant will prepare and obtain any required documents for permitting, such as a 404 permit and SWPPP documents and plans. Consultant will provide a 3D engineered digital terrain (DTM) model for construction of the proposed project that supports the use of Automated Machine Guidance (AMG) during construction.

PS&E – The Consultant will prepare and submit to ITD for review a PS&E package and a Resident Engineers file in accordance with ITD Design Manual. Consultant will be available for questions during the bidding process.

Construction – Consultant will assist Resident Engineer through construction for such items as: clarification of plans, change order work, reviewing and approving shop drawings, establishing AMG control, updating the DTM surfaces, assisting with claims, etc.