

IDAHO TRANSPORTATION DEPARTMENT

REQUEST FOR PROPOSALS

FOR

**I-84, FY24 KIMBERLY IC (SH-50)
JEROME COUNTY
PROJECT NO. A020(675)
KEY NO. 20675**

November 15, 2018

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
- ❖ Sample Agreement and Consultant Agreement Specifications
- ❖ Federal Per Diem Rates

- ❖ Certification Regarding Debarment, Suspension, and Other Responsibility Matters form
- ❖ 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 I-84, FY24 Kimberly IC (SH-50) project in Jerome 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 Andrew Young at Andrew.Young@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 Mr. Young 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. No firms will be identified in the responses. No project specific questions will be accepted after December 6, 2018.

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. MST on December 13, 2018. 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 1% 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> .

If the proposal does not show a minimum DBE utilization of 1% or it is determined that it does not show a good faith effort toward achieving that goal, the proposal will be considered non-responsive and will not be accepted.

If the proposal is ranked number one, and the firm is awarded the project, the DBE commitment for the contract will be the total DBE percentage identified by the Consultant on the ITD-2398.

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 Healas at (208) 334-8567.

PROPOSAL

It is essential that the consultant provide an adequate staff of experienced personnel or sub-consultants 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.
- 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 - 2 *(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

Project Name: I84, Kimberly IC (SH-50)
Project No.: A020(675)
Key No: 20675
WA#: I184940

BACKGROUND:

The I-84 Kimberly Interchange was designed and constructed under project number I-80N-3(14)185 in 1964. The Interchange serves as access and a truck route for Twin Falls and surrounding areas.

PURPOSE AND NEED:

The purpose of the project is to replace the structure on I-84 at milepost 181.9, Kimberly Interchange, while improving the overall safety and mobility transportation system. To accomplish this, current design standards will be applied and potential roadway geometrics will be analyzed.

Project need is to replace the aging bridge structure #14525 built in 1964. The bridge is currently a 3 span bridge, with a length of 226 feet and 64 feet curb-to-curb and 68.6 feet out-to-out width. During recent years repairs on the structure have been completed.

SCHEDULE AND BUDGET

The construction budget scheduled for the project is \$12,240,000. The Project is scheduled for construction in 2024 with PS&E date before 9/30/2022.

STRATEGIC OBJECTIVES

- Reduction of serious injuries and fatalities from distracted and/or impaired drivers.
- Reduction in travel time for commerce, recreation, and tourism.
- Improvement in performance measures and safety corridor initiatives.
- Increased efficiency of transported goods and services.

SCOPE OF WORK OUTLINE (This is a general outline and may include or exclude some items not necessarily pertaining to the project)

1.0 Project Management

- 1.1 Project Initiation- set up files, accounting, subconsultant agreements, and Project execution plan.
- 1.2 Project Administration- Manage all subconsultants, provide staff scheduling, Earned Value reports, project progress reports.
- 1.3 Coordinate kickoff meeting, public meetings and stakeholder contacts.
- 1.4 Coordinate periodic conference calls and team meetings (number TBD)
- 1.5 Budget and Schedule updates (monthly)
- 1.6 Administer ITD invoicing (monthly)

2.0 Value Engineering/Needs Assessment

- 2.1 Provide a concept level Value Engineering Study based on project funding and schedule constraints and subject to AASHTO design criteria.
- 2.2 Provide a written VE Study identifying issues, system deficiencies, and potential mitigation.
- 2.3 Coordinate a VE Study team to evaluate results and determine direction for the project.
- 2.4 Provide a Traffic Operation Analysis performed by a PTOE (includes capacity analysis, geometrics, traffic modeling, etc.)

3.0 Public Involvement

- 3.1 Coordinate public meetings (estimate 3; one for preliminary design, intermediate design, and one for Final design.)
- 3.2 Coordinate meetings with stakeholders (Hillsdale Highway District, Jerome County commissioners, Jerome P&Z, Twin Falls County Commissioners, Twin Falls P&Z, Northside Transportation committee.....)
- 3.3 Property owner contacts.
- 3.4 Provide a Public Information Plan as outlined by ITD Guide to Public Involvement; include a Public Outreach Plan (POP).
- 3.5 Coordinate media releases, newsletters, etc.
- 3.6 Develop an internet portal for project input and decision making.

4.0 Survey & Mapping

- 4.1 Document all existing monuments as outlined by Idaho Code 55-1613.
- 4.2 Consider LIDAR to provide linear referencing and photogrammetric referencing. (Provide 'on the ground' survey to verify obscure points)
- 4.3 Topographic survey for Frontage Roads, SH-50, and I-84.
- 4.4 Establish Primary Control, provide existing alignment and Right of Way, and provide topographic survey with DTM modeling prior to the VE Study (Task 2.0).
- 4.5 Perform section breakdown as needed, provide PLSS Corner Perpetuation, Record of Survey upon final Right of Way acquisitions (if needed).
- 4.6 Provide Utility base map.

5.0 Geotechnical

- 5.1 Conduct drilling/soil profiling as needed for construction footprint as directed from VE Study.
- 5.2 Prepare Phase I, II, III, IV Materials Reports

6.0 Environmental

- 6.1 Asbestos and Lead Inspection.
 - 6.1.1 Inspect prior to bridge demolition:
 - 6.1.2 Inspect the bridge structure for suspect Asbestos and Lead Containing Materials (ACM). The inspector shall be an EPA NESHAP or AHERA certified inspector.
 - 6.1.3 Analyze samples at a certified asbestos analytical laboratory.
 - 6.1.4 Submit a copy of the inspection report to the ITD Agreement Administrator for ITD records.
- 6.2 Provide Supporting Exhibits
 - 6.2.1 Provide exhibits to ITD to support the environmental documents.

7.0 Roadway Design (preliminary)

- 7.1 Preliminary Design including review of VE Study and environmental elements, Practical Design issues, establish mainline, ramps, and frontage road geometrics (plan and profile), typical section sheets, Earthwork studies and roadway quantities, and preliminary bridge design for ITD Bridge review.
- 7.2 Initial Drainage and SWPPP Design (including cost estimate)
- 7.3 Utility plans (if applicable).
- 7.4 Right of Way Development (if required) including plans.
- 7.5 Potential supporting structures design (retaining walls, etc.)
- 7.6 Implement design criteria based on results of task 2.4 Traffic Operations Analysis.
- 7.7 Coordinate Public meeting for input on Final Design. (Task 3)
- 7.8 Coordinate public meeting to provide project input. (Task 3)

8.0 Bridge Design

- 8.1 ITD Bridge will determine if they will design the bridge structures or if they will have the selected consultant design the bridge structures, after the VE study is complete. Coordination of roadway design with bridge section will be required.
 - 8.1.1 If the ITD bridge section decides to design the bridge structures the Consultant will have to coordinate roadway design with them.
 - 8.1.2 If the ITD Bridge section decides not to design the bridge structures the consultant will need to do the complete bridge design.
- 8.2 Develop the Type, Size, and Location of all structures.
- 8.3 Coordinate with ITD Bridge section to determine situation and layout.

9.0 Roadway Design (Final)

- 9.1 Develop mainline, ramps, frontage road geometrics for all vertical and horizontal alignment, including all ditches, drainages, ramps, etc.
- 9.2 Update all design features from Preliminary Design.
- 9.3 Add bid items to plans
- 9.4 Finalize quantities, typical section sheets, Roadway summary sheets, drainage and SWPPP plans.
- 9.5 Finalize Utility plans (if required) and coordinate agreements.
- 9.6 Final signage, pavement markings, and delineation plans.
- 9.7 Final Traffic Control and Construction phasing plans.
- 9.8 Final Right of Way plans.
- 9.9 Develop an Interchange Modification Report.
- 9.10 Conduct public meeting to finalize construction plans.
- 9.11 Conduct Final Design Review.
- 9.12 QA/QC
- 9.13 Prepare PS & E documents.
- 9.14 PS & E submittal

Assumptions:

- All Right of Way activities will be conducted by ITD staff.
- ITD will act as coordinator in all issues pertaining to FHWA
- ITD will provide all Environmental clearances with support exhibits provided by the consultant.
- This will be a two stage agreement. Stage I will proceed through Preliminary design. When this is complete ITD bridge section will decide if they will design the bridges or not, and the agreement for Stage II will be negotiated.
- Phase I is anticipated to contain items 2, 4, 5, and 6 and parts of 1, 3, and 7. Phase II is anticipated to contain 8, and 9 and parts of 1, 3, and 7.
- ITD will coordinate with prime consultant on all environmental tasks completed by ITD.