

# COUNTY OF TEHAMA DEPARTMENT OF PUBLIC WORKS

9380 San Benito Avenue Gerber, CA 96035-9701 (530) 385-1462 (530) 385-1189 Fax Road Commissioner
Surveyor
Engineer
Public Transit
Flood Control & Water
Conservation District
Sanitation District No. 1

## Solicitation Addendum No. 2

## **Request for Proposals for Pavement Inspection Services**

### **NOTICE TO PROPOSERS:**

This Addendum forms a part of the Contract and clarifies, corrects, or modifies the original Request for Proposal documents prepared by the Tehama County Public Works.

Proposal Due Date and Time: 4:00 pm, September 21, 2021.

Note: Attach to Original RFP. However, if Proposal has already been submitted, complete this amendment, and return for attachment to your Proposal by 4:00 pm, September 21, 2021.

Tehama County Public Works Department
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# THE FOLLOWING QUESTIONS WERE ASKED BY VENDORS DURING THE QUESTIONS/COMMENT PERIOD:

Q1: Request or clarification on page 7 of the referenced RFP. It is stated that there are approximately 830 centerline miles of paved roads. Can the County provide a subquantity for desired roads to be 2-pass tested (once in each direction), whether all or some of the arterials and collectors or 4-lanes or greater? If we should assume a single pass for all roads for this proposal, please state that as well."

**A1:** All of the county's paved roads, consisting of 830 centerline miles, should have one pass for each lane, meaning (1 Pass in the right lane and 1 Pass in the left lane for all road segments). The county's centerline miles consist of 2 lane undivided roads.

**Q2:** On page 6, under "Task 1 - Pavement Condition Data Collection," regarding the equipment specification, you request "Laser Camera Array (LCA) collecting data that conforms with ASTM D6433 protocols." There are no laser protocols in ASTM D6433. ASTM D6433, only specifies distress types and severities for a PCI survey. Are we to understand that you want the selected contractor to use lasers that create images that can be used to identify distress type, severity, and quantity per ASTM D6433? And, if

so, are you requiring the downward laser images be included as a deliverable in addition to the right of way images?

**A2:** Producing the images is not the intent of the request. Producing the classification records identifying distress types and severity in classifications is the intent of the request.

**Q3:** Page 7, what is meant by "structural index" under Task 2? Is coring going to be required to verify layer thickness information obtained from GPR survey?

**A3:** The County adopted an index using ASTM D6433 "Standard Practice for Roads and Parking Lots Pavement Condition Index Surveys." The Software establishes a Pavement Condition Index (PCI) on a scale from zero to one-hundred (0-100) for each road segment maintained by the Department of Public Works. ASTM D6433 considers a PCI less than 55 to be in poor quality and meets the requirements for reconstruction. A scale has been established with roads falling in categories from Good to Poor and is rated as follows: Good 70 to 100, Fair 55 to 69, Poor 0 to 54. Coring is not a requirement for verification of layer thickness information.

**Q4:** Page 7, the RFP states "Deflection Testing and Analysis: On all arterials, and collectors develop structural index for each roadway segment (min. 1 test per block or 10 tests per mile – whichever is more) with a nondestructive testing device." It also states, "Ground Penetrating Radar survey to provide layer thickness information on each section." How many lane-miles does this task cover? And, regarding the cost proposal, how should the pricing for this item be presented?

**A4:** It will cover all arterial and collector roads which amounts to 287 centerline miles. The pricing should be per test performed.

Q5: On page 9, for Task 9:

- 1. Is all of this data required in the survey or is this optional?
- 2. What is to be collected for Task 9 item C, pavement markings?
- 3. What is the reference to Task 10 Traffic Control? And are you asking for retro-reflectivity of all pavement markings to include centerline and edge striping? Or are you just asking the contractor to identify if pavement marking exists for the centerline and edge?
- 4. Are the markings going to be "rated" as good, satisfactory, or failed? If so, what are the specific definitions of those rating categories?

### **A5**: A

- 1. All of this data is required.
- 2. All pavement markings on the roadway including centerlines, edge lines, stop bars, and lettering.
- 3. Task 10 should be on the next line down from Pavement Markings and Striping and Task 10 Traffic Control refers to a, b & c regarding traffic control on the roadway for the successful proposer during inspections, referencing the MUTCD. No Retroreflectivity for pavement markings, just to identify that the markings exist and the length of the centerlines and edge lines.
- 4. Retroreflectivity tests will not need to be ran on the pavement markings.

**Q6:** On page 9, what is meant by Task 9 item b (second one), "Traffic control shall include all coordination with the community to ensure that vehicles are relocated in order to achieve the scope of work described above"?

**A6:** The successful proposer will be responsible for noticing the public in order to ensure vehicles are relocated prior to conducting the survey.

**Q7:** Page 11 of the RFP states "The letter shall be wet signed in blue ink by the individual authorized to bind the PROPOSER to the proposal." As a result of the ongoing COVID-19 pandemic and our attempts to limit in-person and physical contact, may we utilize digital images of wet signatures to fulfill this requirement?

**A7:** Yes.

**Q8:** On page 11, under "Proposer Information," you require two projects from the Northern California Region. What counties constitute the "Northern California Region" and are you requiring all aspects of the tasks outlined in this work be included in each project or just the PCI survey portion? If all tasks, including PCI survey, structural testing, and GPR surveying are required, can multiple projects be combined to meet this project experience requirement? I.e. conducting PCI survey for two entities and GPR/structural testing for 2 others?

**A8**: The area colored in red is considered the Northern California Region.



**A8:** Yes, multiple projects or any combination thereof will be considered toward the project experience requirements.

**Q9:** Page 12 of the RFP instructs submitters to "*Provide resumes and references for all key team members*." With regards to this:

- 1. Are you looking for full resumes for each team member? If so, may we attach these to the end of our proposal? Would these count towards the page limit?
- 2. What is meant by "references" in this section? Are you requesting contact information of past clients that can speak to the abilities of all key team members?

**A9: 1.** Yes, please provide full resumes for each team member. You may attach them to the end of the proposal and no, they will not count toward the page limit.

**A9: 2.** We will accept letters of reference from past clients.

**Q10:** On page 13, for the cost proposal, you are asking for "certified payroll records." Are these records required for the proposal and, if so, must payroll records be for all possible individuals who may work on this project? Will this information be kept confidential by the county? On page 13, the RFP states "*Proposer will be required to submit certified payroll records, as required.*" The request for certified payroll records indicates that this will be a time and materials contract. Are we correct in this assumption or will the resulting contract be a firm fixed price contract?"

**A10:** Yes, the certified payroll records are required for the proposal and all possible individuals who may work on the project need to be included. All records will be confidential and may be submitted in a separate sealed envelope. No, this is not a firm fixed price contract.

**Q11:** Page 13 of the RFP states "PROPOSER's services may be federally funded, which may necessitate compliance with additional requirements," before making reference to DBE requirements. However, on page 41, the sample contract states "The contract goal for participation of Disadvantaged Business Enterprises (DBE) for this contract is 3.8%." Is the goal for this project 3.8%, and, if we are not a registered DBE, will we be required to meet this goal through subcontracting?

**A11:** The contract goal will be contingent on a federal funding award. At this time there is no such funding therefore the statement only serves for future contingency.

Q12: What is the County's budget for this project?

**A12:** This project is fully funded and will be awarded based on best value, qualifications of the proposer and negotiated rates. The budget will be set according to the projected cost to the County as named by the proposer.