

REQUEST FOR PROPOSALS
INSTALLATION AND SUPPORT OF AUTOMATIC VEHICLE LOCATION SYSTEM
July 15, 2022

Proposals Due:

August 11, 2022 by 9:00 am MST/MDT

Overview

Summit County Government (“County”) is soliciting bids from qualified contractors to provide services for the following:

SUMMIT COUNTY GOVERNMENT
INSTALLATION AND SUPPORT OF AUTOMATIC VEHICLE LOCATION SYSTEM
DESCRIPTION OF WORK

Summit County Government - Road and Bridge Department (SCGRB) is seeking to improve its operations both internally and externally by procuring new Automatic Vehicle Location (AVL) technology that will improve predictability of its fixed-route service. The goal of this procurement is to improve reliability and consistency in service as well as provide real-time equipment/truck-location information to the public. AVL equipment transmits a signal from a truck or equipment that uses Global Positioning System (GPS) to identify its location and relay that information to end-user interfaces on websites, smart phones, and other mobile devices. This AVL equipment will provide the public with accurate, real-time information. AVL technology will also give **SCGRB** dispatchers more accurate information about truck or equipment location and speed without relying on the driver having to give such information and perhaps becoming distracted from the road.

The procured AVL system must provide real-time route and vehicle information via a web based interface for use both within **SCGRB** operations and by the riding public. The public must have access to this information through a website as well as mobile applications (such as smart phone apps). The system must also be equipped with reporting capabilities to accurately data-stream and archive operational service information (for example: route timing, vehicle speed and movement etc.). The AVL system shall include functionality for hardware/software components to be installed in up to 20 vehicles*, plus a non-customer-facing tracking ability for dispatch. The system must be equipped to withstand extreme temperatures and variable ground conditions.

Copies of the request are available at www.SummitCountyCO.gov under ‘Bids & Proposals’ or by request at the County Road & Bridge Department Office. Contact Dan Manguso Operations Manager, for additional project information at Daniel.Manguso@summitcountyco.gov or (970)668-4227.

Scope of Services

Contractor shall furnish all labor, transportation, and incidentals necessary to perform the scope of this project. Includes the installation of on-board equipment to include touch-screen mobile data terminals (MDT), web-based reporting tools, and public access to vehicle location and system information. The following components are identified as the most critical elements of the proposed system:

- Integrated Mobile Data Terminals
- Web-based fixed-route automatic vehicle location (AVL)
- Traveler Information System to include a public vehicle tracking website and mobile capabilities

- Standards-based, open software application programming interface (API) that provides the agency with a data stream from which additional interfaces can be developed; **SCGRB** is to own all data at no additional cost
- Web-based administrative software to include:
 - A fixed route AVL module
 - A rich reporting module
- Warranty and Maintenance
- Training

Work shall be completed as set forth in a contract for this project to be negotiated with the County based upon the contractor's written proposal.

Date and time of service

Service will be performed on an ongoing daily basis beginning in November 1, 2022. Service will be performed on a regular daily schedule (Monday through Friday) to be agreed upon prior to contract. Potential schedule should be included in contractor's written proposal.

Indemnification and Insurance

Contractor shall indemnify and hold harmless the County from and against all claims, damages, losses, and expenses arising out of or resulting from acts or omissions of the Contractor, Contractor's sub-contractors or otherwise arising out of the performance of services by Contractor. No later than seven (7) days following the execution of an Independent Contractor Agreement between the County and Contractor, the Contractor shall provide the County with certificates of insurance evidencing the types and amounts of insurance specified below:

- a. Worker's Compensation and Employer's Liability:
 - i. Worker's Compensation must be maintained with the statutory limits.
 - ii. Employer's liability is required for minimum limits of:
 - \$1,000,000 Each Accident
 - \$500,000 Disease Policy
 - \$1,000,000 Disease Each Employee
- b. Commercial General Liability:
 - i. \$1,000,000 Each Occurrence
 - ii. \$2,000,000 General Aggregate
 - iii. \$2,000,000 Products Completed Operations Aggregate
- c. Automobile Liability: Contractor will maintain business auto liability coverage covering liability arising out of any auto (including owned, hired and non-owned autos) used in the performance of services under this Agreement.
 - i. \$1,000,000 Combined Single Limit Each Accident

Insurance coverage shall not be reduced below the limits described above or cancelled without the County's written approval of such reduction or cancellation. Certificates of such insurance, of agents and subcontractors, shall be provided to the County upon request. With regard to all insurance, such insurance shall:

- Be primary insurance to the full limits of liability herein before stated and, should County have other valid insurance, County insurance shall be excess insurance only; and
- Not cancelled without thirty (30) days prior written notice to the County.

Proposal Format

Costs for performing services outlined in this request for proposals shall be clearly stated to allow the County to effectively evaluate each proposal. Potential daily schedule of services should also be included.

Refinements and Improvements

Applicants should feel free during the proposal submission process to provide any suggestions or comments that might be advantageous for the County to consider in terms of any efficiencies, issues or processes. The County is not committed to any single scenario, but efficiency of resources and minimizing impacts are critical in completing this work.

The following pages contain the RFP instructions and owners requirements.

Part I - ADMINISTRATIVE INFORMATION

A. Issuing Officer

This Request for Proposals (“RFP”) is issued by the Summit County Government Road & Bridge Department. For questions, please contact Dan Manguso, Operations Manager, at Daniel.Manguso@summitcountyco.gov or (970)668-4227.

B. Purpose

This RFP provides prospective contractors with sufficient information to prepare and submit proposals for consideration by the County. To be considered responsive, each proposal must provide for completion of the tasks outlined in the RFP.

C. Scope

This RFP contains the instructions governing the proposals to be submitted and the materials to be included therein. These are mandatory requirements that must be met to be eligible for consideration.

D. Scheduling

Proposals must be submitted via email to Daniel.Manguso@summitcountyco.gov to the **Road & Bridge** by **August 11, 2022** no later than **9:00 am MST/MDT**. The proposal should outline the schedule for commencement of service.

E. Inquiries and Questions

Prospective applicants are welcome to make inquiries and ask questions concerning the RFP to obtain clarification of the any requirements or schedule a site visit to the properties. Inquiries shall be submitted electronically in writing to:

Dan Manguso Operations Manager
Road & Bridge Department
Daniel.Manguso@summitcountyco.gov

Time Schedule:

Friday, July 15, 2022 Request for Proposals publicly advertised and posted on County website

Thursday, August 4, 2022 Deadline for all Questions

Monday, August 8, 2022 All Questions, Comments and Responses to Questions posted by the County at Bids and Proposals on www.SummitCountyCO.gov

Thursday, August 11, 2022 **Proposals must be submitted via email to Daniel.Manguso@summitcountyco.gov no later than 9:00 a.m. MST/MDT**

Thursday, August 11, 2022 Official Bid Opening at 10:00 a.m.

F. Instructions for Submission of Proposals

It is imperative, when submitting a proposal, that the outside of the submission email be addressed as follows and with appropriate text in the email subject line and text in the top few lines of the body of the email:

Email Address:

Daniel.Manguso@summitcountyco.gov

Subject Line Text:

Proposal for: SCP22-15 AVL System

Body Text:

ATTN: Dan Manguso Operations Manager

Proposal for: SCP22-15 AVL System

1. Contractor's company name
2. Contact name and phone number

G. Late Proposals

It is the responsibility of each vendor submitting a proposal to ensure that emailed proposals arrive to the Road & Bridge Dept. by 9:00 am MST/MDT on August 11.

H. Proprietary Information

Any restrictions on the use of data contained within a proposal must be clearly stated in the proposal itself.

I. Response Material Ownership

All materials submitted regarding this RFP become the property of the County and will only be returned at the County's option.

J. Incurring Costs

The County is not liable for any costs incurred by those who have submitted proposals prior to issuance of a signed contract.

K. Acceptance of Proposal Content

The contents from the selected contractor's proposal will become contractual obligations if a subsequent agreement is reached. Failure of the successful contractor to accept these obligations may result in cancellation of the award and such contractor may be removed from future solicitations.

L. Acceptance Time

The County intends to make a proposal selection within 20 business days after the closing date for receipt of proposals.

M. Budget

Costs for performing services must be included in the proposals and should be clearly stated to allow the County to effectively evaluate each proposal.

PART II – PROPOSAL CONTENT

The proposal submitted must clearly address the requirements outlined in the RFP. Any concerns that the contractor may have about meeting these requirements shall be specifically identified in the proposal.

Scope of Work

Provide an outline of the contractor's understanding of the project. Summarize the basic approach to providing the services, and any recommendations on improving efficiencies in the process.

Qualifications

Contractor shall furnish a summary of experience on similar projects and be prepared to provide examples. Include a brief description of past and current projects. Each summary shall include a brief project description and name, address and phone number of a local contact person involved in the project. The statement of qualifications should also provide a summary of contractor's ability to successfully complete the requirements of this RFP. The statement of qualification shall be brief but shall include at a minimum the following:

1. Description of similar projects
2. Capabilities (including equipment) and staff

PART III – PROPOSAL EVALUATION AND SELECTION

The County intends to engage the most qualified contractor available for this assignment while minimizing the costs to the County. Responsiveness to the RFP will be a principle basis for evaluation. Proposals shall provide a straightforward and concise presentation adequate to satisfy the requirements of the RFP. The proposal should clearly express the contractor's understanding of the County's specific requirements, indicating the contractor's qualifications to conduct this service in a thorough and efficient manner.

Failure to disclose a conflict of interest is a misdemeanor criminal offense under Colorado Law. Such conflict may arise if any public official exercises any substantial discretionary function in connection with a government contract, purchase, payment or other pecuniary transaction without necessary disclosures as defined by Colorado Revised Statutes (C.R.S.) Section 18-8-308 as amended.

Selection Process.

1. The County reserves the right to reject any and all proposals, to consider alternatives, to waive irregularities and to re-solicit proposals.
2. The County reserves the right to conduct such investigations of, and discussions with, those who have submitted proposals ("Proponents") or other entities as it deems necessary to assist in the evaluation of any proposal or to secure maximum clarification and completeness of any proposal.
3. All proposals submitted must be valid for a minimum period of ninety (90) days after the date of the proposal opening. Each Proponent must submit with the proposal a list of all subcontractors, independent contractors or sub-consultants employed or proposed to be employed by the Proponent in the performance of the contract.
4. Selection of a contractor will be made at the sole discretion of the County. The County may consider the following criteria when evaluating proposals that includes but is not limited to:
 - a. Cost;
 - b. The reputation, experience and efficiency of the Proponent;
 - c. The ability of the Proponent to perform the contract or provide the goods and services within the time specified;
 - d. The comparative quality of the goods and services bid;
 - e. The Proponent's performance under previous contracts with Summit County;
 - f. The number and scope of conditions attached to the proposal;

- g. The Proponent's interest in the project, as well as their understanding of the project scope and the specific requirements of Summit County; and
 - h. The application of all of the above criteria to any sub-consultants, subcontractors or products to be utilized by the Proponent.
5. Contract negotiations will take place with the most qualified contractor. The County reserves the right to incorporate specific contract provisions into the Proponent's standard contract if the County's standard contract cannot be used. Such provisions include but are not limited to insurance and indemnification provisions and governmental immunity provisions. If a contract cannot be negotiated, the negotiations will be terminated in writing and negotiations will begin with the next most qualified contractor.