

Addendum #2 (Final)



Project Information

Project Name: Connected Greeley - Emergency Vehicle Pre-emption Pilot

Bid Number: F23-12-091

Date: 01/17/2024 (Date Final Addendum will be posted)

Project Manager: Bhooshan Karnik

Addendum Questions

Question #1 Are the forms as required per the RFP for the PRIME consultant only, or are they also required for subconsultants? Also, please confirm if those forms count towards the proposals 20-page limit.

Answer

The form in Exhibit 1 can be signed by the Prime consultant only. It is the responsibility of the PRIME to ensure that other team members including sub-consultants are aware of any addenda. The Debarment/Suspension Certification statement in exhibit 4 should be signed by each firm that is part of the overall team. These are not part of the page limit.

Question #2

Has the City completed any technical evaluations, or selections, of specific technology devices, systems, or software as part of efforts leading up to the grant application? Please share additional information as relevant.

Answer

No. The intent of the RFQ is to select a consultant team that can, or has already evaluated through a documented process, different systems and then proceed to procurement. The documentation should be able to sufficiently satisfy the Federal procurement rules pertaining to sole sourcing, NEPA, and the Build America Buy America Act.

Question #3

Please confirm that the submission of billing rates with this qualifications proposal will not jeopardize the validity of the selection process with regard to the Brooks Act and Colorado mini-Brooks Bill.

Answer

The RFQ is neither asking for a price nor is price an evaluation criteria. Selection team will not be reviewing the billing rates. The intent of asking billing rates is to have an assurance during scope and fee development.

Question #4

After the selected consultant team works with the City to identify the preferred system and field equipment, please confirm that the City intends to contract the purchase and installation of the preferred system separately from this contract (with the support of this selected consultant).

Answer

The City will contract the purchase and installation of the system separately.

Question #5	Have any of the milestone deliverables from the grant agreement schedule as listed on page 6 of the RFP been completed such as the Evaluation & Data Management Plan that was scheduled for completion on 12/15/2023.
Answer	The draft plans submitted as of 12/15/23 are attached to the RFQ as Exhibit 6.
Question #6	The RFQ identifies that the preferred solution for EVP is CV2X RSUs/OBUs with MMITSS. Would the City consider alternative means through cellular GPS feeds? Cellular-based EVP is a proven solution already deployed in several other cities in North America.
Answer	The City would consider alternative means as long as it can incorporate with the controllers, central system, and the other hardware involved. Furthermore, can be expanded in the future to other city and non-city connected vehicles.
Question #7	What is the intent of including billing rates? Can those be omitted?
Answer	Please see response to Question #3.
Question #8	On page 6 of the RFP in the paragraph labeled Develop & Deploy: The paragraph states the selected team will "Assist in the development and deployment cycles for both software and hardware" and "Software is procured in parallel with the hardware to ensure maximum interoperability between them." Will the selected team be precluded from providing software and hardware solutions as part of this project given the selected team will be supporting the project planning and design?
Answer	The selected team will not necessarily be precluded from providing software and hardware solutions. However, the intent of the RFQ is for the selected team to evaluate options and then procure the preferred solution. The selected team will assist in deploying the system if necessary.
Question #9	Will the City consider changes to the sample contract? If yes, can the City confirm that suggested changes may be attached in the appendix of the proposal submission.
Answer	No. City will not consider changes to sample contract. The intent of including the sample contract is to make all parties aware of the contract requirements.
Question #10	Page 11 of 57, Section IV, Regarding the request for billing rates, does the City desire the vendor to provide position descriptions and loaded rates for all proposed personnel that may work on the project?
Answer	Position descriptions are not needed. All we need is a list of position classifications and loaded billing rates. These will not be reviewed by the selection team nor will they be used as a selection criteria.
Question #11	Page 45 of 57, Exhibit 6, As part of the scope of work, will the chosen vendor be responsible for signal timing settings and configuration for emergency vehicle preemption?
Answer	The vendor will not be responsible for timing settings and configuration but maybe asked to support the City with training on how the process works with the hardware involved.
Question #12	Will the chosen vendor be responsible for supporting the City in obtaining FCC licenses for the C-V2X RSUs?

Answer	The vendor will not be responsible for but maybe asked to support the City, so experience in this area will beneficial.
Question #13	Does the City currently have a SCMS provider under contract?
Answer	No the City does not.
Question #14	Is the contracted team responsible for bringing a SCMS provider under this response?
Answer	Yes and/or ability to help support contracting with a SCMS provider.
Question #15	Page 6 of 57, Section C, Regarding required licenses necessary to provide services in the State of Colorado, does every team member require the licenses or can they be fulfilled by particular team member's expertise and scope such as contractor's license and engineering licenses necessary to conduct specific work?
Answer	It is not necessary that every team member has the required licenses unless the team member will be certifying plans, specifications and other documentation typically signed and sealed by a licensed professional.
Question #16	Is there a required minimum minority business participation or goal for the contracted team?
Answer	The City encourages minority business participation in all projects. However, a specific goal has not been established for this project.
Question #17	Page 5, What is the schedule for the City's TSMO plan and how is the pilot project impacted by the TSMO schedule or completion?
Answer	The TSMO plan is slated to be completed within the next few weeks. The completion of the pilot project will not impact the TSMO schedule or completion.
Question #18	Page 4, Figure 1, Will project OBU installations for fire trucks and ambulances take place at the three (3) fire stations shown on the project map?
Answer	They will be installed at 1200 A Street Complex which is in the study area.
Question #19	Page 4, Figure 1, What facility will the snow plow OBUs be installed at? Is it on the Study area map?
Answer	They will be installed at 1200 A Street Complex which is in the study area.
Question #20	What type of controllers, firmware, and firmware version are at the project intersections?
Answer	Controllers are Intelight 2070 LDX at all locations, Maxtime Software locally at the controller and firmware is 2.5.2 or higher but can be upgraded. Central software is Kinetic Signals version 1.9.2