



Purchasing Division

ADDENDUM NO. 1

DATE: August 20, 2015

FROM: City of Grand Junction Purchasing Division

TO: All Offerors

RE: Intelligent Transportation System for GVT RFP-4077-15-NJ

Offerors responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following clarifications:

 Question 1: "Would Mesa County please indicate what their anticipated budget is for this project?"

Response: This will not be provided.

2. **Question 2:** "Will Mesa County please extend the closing date of this RFP by two weeks in order to allow vendor's adequate time to review and incorporate answers to submitted questions? The current schedule allows only two business days between release of answers (August 21st) and the last day that the proposals can be safely shipped in order to meet the closing date (August 27th)"

Response: With this addendum being released a day earlier than scheduled, an extension will not be granted.

3. **Question 3:** "Please provide a complete breakdown of your vehicle inventory by paratransit fleet and fixed route fleet (make/model/year)."

Response: All buses are used interchangeably between paratransit and fixed route except buses 108-110. See attached Vehicle Inventory List.

4. Question 4: "Section 4.3 - Project Overview: Mesa County has requested an "...all-inclusive cost maintenance plan for the entire installed and accepted system delivered under the contract that will result from this RFP for an initial period of five (5) years with projected project pricing for an additional five (5) year time period. Software, product and labor warranties shall be for a period of one (1) year." Please confirm whether the software, product and labor warranties are separate and not to be included in the "all-inclusive" five year pricing."

Response: Pricing should be all inclusive for 5 year cost.

- 5. **Question 5:** "Section 4.4 Concept of Operations, and 4.27-Transfer Facilities Electronic Message Signs:
 - a. What are the display sizes of the existing LCD monitors at the Downtown and West Transfer facilities?
 - b. Is audio message capability required at all three message sign locations?" **Response:**
 - a. Downtown Transfer Facility is 46 inches and West Transfer Facility is 60 inches.
 - b. Audio message capability is not required at all three message sign locations.
- 6. **Question 6:** "Section 4.19 Automated Passenger Counters: Please provide details on the entry and exit doors for all vehicles that require the APC equipment option. The following door dimensions are requested:
 - a. Number of doors on each vehicle
 - b. Height of each door
 - c. Total width of each door (ignoring handrails, etc.)"

Response: See attached Vehicle Inventory List.

- 7. **Question 7:** "Section 4.16.8 Covert Alarm Switch and Microphone: Please provide make and model information for all vehicle voice radios that the system must interface with.
 - a. Covert Alarm Handling: Are covert alarms to be displayed on both fixed route and paratransit dispatcher displays? Is the Mobilitat software capable of this functionality?

Response: See attached Vehicle Inventory List.

- a. Since our dispatch office covers both fixed route and paratransit, both need to be displayed. Mobilitat is only used for paratransit. Please contact them directly at easyrides@mobilitat.com, 1-888-806-6595, or http://www.mobilitat.com/
- 8. **Question 8:** "Section 4.17.1 Logon and Logoff:
 - a. Integration with Luminator and Hanover head signs: Please provide model information and confirm whether the existing sign controllers are already capable of J1708 communication with 3rd party devices.
 - Integration with Genfare Odyssey fare boxes: Please confirm whether the existing fare boxes are already capable of J1708 communication with 3rd party devices."
 Response:
 - a. Luminator Vista signs are capable of J1708 communication with 3rd party devices. Some may require a file change with manufacturing years of 2001-2012. Hanover is already capable of J1708 communication with 3rd party devices.
 - b. Yes, the fare boxes are already capable of J1708 communication with 3rd party devices.
- 9. Question 9: "Section 4.25 Wireless Local Area Network: In order to determine the appropriate number of access points required to provide complete coverage of the GVT bus storage/maintenance facility, dimensional drawings and photographs are requested of the facility. Walls, obstructions and other factors that will affect wireless coverage should be clearly indicated on the drawings."

Response: See attached GVT Maintenance Facility Packet

- 10. **Question 10:** "With respect to fixed-route operations:
 - a. How many routes and stops are there?
 - b. Will GVT be providing geo-coding (GPS locations) of each stop, and if so, how will the information be provided (i.e. Excel spreadsheet)?
 - c. How does GVT currently do rostering via spreadsheets?
 - d. Who at GVT performs the rostering role?
 - e. How often is the rostering done?"

Response: There are 12 fixed routes and approximately 400 stops.

- a. Yes, geo-coding will be provide either as a GIS point file or in an excel spreadsheet.
- b. Rostering is done manually through spreadsheets.
- c. The General Manager performs the rostering role.
- d. Rostering is done approximately every three months.
- 11. Question 11: "Please provide a detailed vehicle inventory list."

Response: See attached Vehicle Inventory List.

12. **Question 12:** "Please provide measurements of all doors that are to be equipped with Automatic Passenger Counters."

Response: See attached Vehicle Inventory List.

- 13. Question 13: "Is it the desire of GVT to replace the existing Mobilitat Software?"
 Response: Not necessarily. It all depends on what the selected vendor is able to offer and the cost associated with or without integrating with Mobilitat. Please explain what your system is capable of doing and the associated costs.
- 14. Question 14: "Please provide an example of the existing stop numbering system." Response: Stops are numbered from S1-S512
- 15. Question 15: "We would like to request an extension of at least two weeks." Response: See response from Question 2 above
- 16. **Question 16:** "Shall vendors specify a new downtown transfer center outdoor display system, or do you prefer that vendors integrate with the existing outdoor monitor? Shall vendors assume that pricing on a new display would include data communications, routers, enclosures, and all associated items?"

Response: Vendors need to specify if they can or want to integrate with the existing outdoor display and include all costs associated with each option.

- 17. Question 17: "Are vendors to assume for Clinton and West transfer facilities existing equipment (i.e. PC's, routers with data plans, LCD's, cables, power source, etc) are in good working order for integration purposes of new traveler info system?"

 Response: Yes, the existing equipment at the Clifton and West Transfer Facility
 - Response: Yes, the existing equipment at the Clifton and West Transfer Facility are in good working order for integration purposes.
- 18. Question 18: "Shall vendors quote GFI Integration in the base solution, or priced as an option?"

Response: Integration with the GFI Fareboxes is a requirement and should be part of the base solution.

- 19. Question 19: "Is Mesa County willing to share the allotted budget for this project?" Response: See Question 1 above.
- 20. **Question 20:** "Is it the desire of GVT to have IVR and call-in as a requirement for traveler information? If sufficient apps and public websites are offered, are these items still necessary? Or can these items be quoted as an option?"

Response: Quote these items as options.

21. **Question 21:** "Is it the desire of GVT to have SMS as a requirement for traveler information? If sufficient apps and public websites are offered, are these items still necessary? Or can these items be quoted as an option?"

Response: Quote these items as options.

22. **Question 22:** "Are on-board announcements a requirement of the basic system or would you prefer AVAS quoted as an option?"

Response: Quote the AVAS as an option.

23. Question 23: "Please detail the current on-board PA equipment?" Response: See attached Vehicle Inventory List.

24. Question 24: "Shall vendors quote interior variable message signs (LEDs) as part of the on-board announcements feature? Is it sufficient to quote interior signage as an option?"

Response: Vendors need to quote interior message signs as a featured option.

- 25. Question 25: "Rather than text to speech, if more affordable, will GVT consider higher quality, pre-recorded audio with an ongoing engagement with consistent voice talent?" Response: Vendor can provide a quote for both options, text to speech as well as the pre-recorded audio.
- 26. Question 26: "If a vendors proposed system does not integrate with the existing radio communications system would that disqualify the vendor?"

 Response: Vendor would not necessarily be disqualified but may score lower. If the vendor is not able to integrate with our existing radio communication system, then please quote an alternative radio communication system that is able to be integrated.
- 27. Question 27: "Regarding Single Sign-On: Please confirm that the existing sign/sign controllers and farebox are already J1708 ready with communication ports for interface to 3rd parties"

Response: See Question 8 above.

28. **Question 28:** "Alarms: Is the alarm switch to be external to the VLU//MDT or is an integrated switch acceptable?"

Response: The alarm switch should most likely be external to the VLU/MDT so it's less conspicuous when it needs to be activated by the driver.

29. **Question 29:** "Is it your desire that the proposed system includes all cellular communication costs?"

Response: Yes, the proposed system needs to include all cellular communication costs.

30. **Question 30:** "Please provide details on the entry and exit doors for all vehicles that require APC equipment. I.E: Number of doors per vehicle, height of each door, and width of each door."

Response: See attached Vehicle Inventory List

- 31. Question 31: "Does GVT currently communicate information with riders via SMS? If so do you work with a 3rd party contractor such as GovDelivery?"
 - Response: Yes, GVT currently communicates information with riders via SMS through our current contract with TimePoint.
- 32. Question 32: "Is the city tax exempt and will a tax exemption certificate be provided?" Response: Mesa County is tax exempt and a certificate will be provided.

The original solicitation for the project noted above is amended as noted.

All other conditions of subject remain the same.

Respectfully,

Nicholas C Jones, Buyer

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City of Grand Junction, Colorado