

WILLIAMSBURG AREA TRANSIT AUTHORITY

REQUEST FOR PROPOSALS (RFP) 12-005

Transit Technology for Operations Management and Public Information –

Intelligent Transportation System

ADDENDUM NO. 4

Date: October 26, 2011

This addendum is forwarded to provide answers to questions received by vendors via email. Please email Lisa Judkins at lisaj@james-city.va.us if you have any questions regarding this Addendum.

Q.1-4: It is requested that a complete copy of the RFP on a CD-ROM in PDF format be included. Instead of a CD-ROM, is it possible to submit this on a USB flash drive?

A. Yes

Q.2-4: Attachment A – Page 2- Could a “Partial Conformance Code” be added? This is useful if the proposer may comply for e.g.: only with 95% of a given requirement and where the “CM” code may not apply.

A. As indicated in Section 1, the required "partial compliance" response is the "CM" code coupled with alternate requirement language which the proposer is committing to comply with. It is important for Offerors to identify alternate text if partial compliance is offered in order to provide a clear definition of what is being offered.

Q.3-4: Could you provide an exact count of the fixed-route vehicles to be equipped? Please specify whether the trolleys are included.

A. 25, trolleys included

Q.4-4: 3.1.2.2 Route Definition Item 2. : Could you please elaborate on the “flexible trip patterns”? How are these setup and what makes them flexible?

A. In requirement 3.1.2.2.2, "flexible trip patterns" refers to a trip pattern an agency might operate where at least some of the pattern involves on-demand deviation between timepoints. If portions of such flexible trip patterns operate in a conventional fixed route manner, the requirement refers to the ability to display these.

Q.5-4: 3.1.2.2 Route Definition Item 4: This requirement is not clear. Please elaborate.

A. In requirement 3.1.2.2.4, "list of turning movements" refers to the sequence of driving instructions that constitute the fixed route (e.g., "turn right on X St., turn left on Y St.]

Q.6-4: 3.1.2.4 Creating Timetables: Requirements listed under this section are mainly functions of the Scheduling SW. Could these requirements be moved to the optional Fixed-route scheduling SW requirements?

- A. The core Fixed Route software requires the ability to enable creating trip segment running times, since these are needed to enable schedule adherence tracking and thus arrival time predictions. Proposers can, if necessary, use the CM code to define alternate requirements language that can address this core need.
- Q.7-4: IVR: Please provide make and model of WATA's PBX that the IVR would interface to. Also, please provide the type of interface available: POTS lines or T1?**
- A. See Addendum 3, Q.51-3
- Q.8-4: Could you provide the compliance matrix and price form in an editable format? E.g.: word or excel**
- A. Yes. Both documents are available for download from WATA's website, www.goWATA.org
- Q.9-4: 8.8.1. Paragraph 3: Please define "combined Proposals" as referenced in section 8 subsection 8.1 paragraph 3.**
- A. "Combined proposals" are those that include both Fixed Route and Paratransit Systems. WATA is seeking separate proposals for Fixed Route and Paratransit Systems.
- Q.10-4: 8.1.7.4: Please clarify if the Authority would prefer an installed or hosted solution. We realize there are benefits to both scenarios and are currently providing both hosted and installed options to current clients. If the Authority would like pricing and information on both scenarios, how would the Authority like the proposer to represent this in both technical and pricing proposals?**
- A. Offerors are welcome to submit 2 pricing packages or a single package with information allowing WATA to determine the impacts of an alternate solution.
- Q.11-4: 25.18.1: Please clarify the required insurance for this contract. For example, it is listed that automotive liability is required. Is this contract specific or a general listing for WATA procurement?**
- A. The insurance coverage as outlined in Section 25.18 is the requirement for this solicitation and the resultant contract.
- Q.12-4: Attachment A 2.2.2: Please clarify if the pricing for wireless data service for the mobile devices is the responsibility of the contractor and should be included in the technical and pricing response as such?**
- A. Answered previously. Offerors do not need to include wireless data service ongoing costs in their proposal.
- Q.13-4: Attachment A 2.2.2: Does the Authority have an existing agreement with a cellular service provider or prefer the use of any specific provider? The Authority has the potential to have**

a cost saving through the direct procurement of data services from a non-taxable stand point.

- A. No, WATA does not have an existing agreement with a cellular provider for this project.

Q.14-4: Who currently is contracted to operate or manage the operations of the WATA fixed route service?

- A. WATA currently manages its Fixed Route and Paratransit services using its own employees.

Q.15-4: Is the Authority using any type of ITS system now? If so, what is it and what type of historical data can be used to migrate into the proposer's solution?

- A. No integrated ITS solutions are currently being used. Individual systems such as on-board cameras, GFI fareboxes and destination signs are included on all buses.

Q.16-4: 3.1.1.1: Please clarify what type of layers would be imported to the GIS maps and what is the format they will be supplied in?

- A. Vendors shall describe if and how their software can utilize GIS data layers exported from other systems and what limitations are inherent in their offering.

Q.17-4: 3.1.2.8.1: Can you clarify and expand your description in reference to the system's ability within this section? What specific functions is the Authority requesting?

- A. Various vendors offer somewhat distinct specific approaches to transfer connection protection, so this requirement limits itself to defining the overall types of functionality needed. Specific details would be agreed with the contractor as part of the design review process.

Q.18-4: 3.1.3.7.4/3.1.2.12.3: In both of these sections, there is a reference to online data storage. We did not see requirements of this nature in the RFP. Can you please explain the online data storage requirements for this procurement?

- A. The references to online storage mean disk drives attached to the servers or network, not separate cloud or other Internet-based storage.

Q.19-4: Is the warranty requirement 2 or 3 years? Section 14 of the RFP states "up to 3 years", while section 14.1 of the Requirements Matrix states a warranty period of 2 years.

"14. CONTRACTUAL AGREEMENT

A Contract shall be issued to the Successful Offeror(s). The initial term of the agreement shall cover deployment and up to 3 years total in duration beyond Final System Acceptance, depending upon the warranty and operations support period selected, commencing January 3, 2012. WATA may elect to exercise successive one-year options, one year at a time to a maximum contract duration of ten (10) years."

“REQUIREMENTS MATRIX 14.1 Warranty Period:

The warranty period shall commence upon completion of the System Acceptance (SA), and shall terminate two (2) years following WATA’s approval of the SA. Any extended warranties on specific system components that apply beyond this period shall be transferred to WATA.”

- A. Initial warranty pricing shall be for 2 years beyond SA. The length of warranty included in the initial contract will be decided during contract negotiation and may go beyond the initial 2 year term.

Q.20-4: The Requirements Matrix, Section 4.2.5 Reinstalling Equipment states as follows:

“The Contractor shall install equipment hardware modules removed by WATA from a decommissioned bus into a new bus and shall configure and test all the components in the new bus (including but not limited to wiring, communication system, power supply).”

- i. Specifically, what equipment from the decommissioned bus will the Contractor have to install? i.e., what is the make and model of the equipment?**
- ii. Will this equipment be tested by WATA prior to the Contractor installing it on the new bus?**
- iii. Will WATA provide test procedures for any testing to be performed by the Contractor after installation?**

- A.
 - i. Vendors should identify or simply include in their pricing the equipment and/or parts that can be reused.
 - ii. No.
 - iii. Yes, in coordination with the Contractor.

Q.21-4: Section 2.2 of the RFP states as follows:

“All fixed route vehicles shall ultimately be deployed with ... Automatic Passenger Counters (APCs) (possibly on only a portion of the fleet)...” If known, please provide the number of vehicles to be deployed with APCs, the number of doors on each vehicle, and the widths of the doors.

- A. 12 vehicles with 2 doors; 13 vehicles with 1 door. For door dimensions, see Addendum 3, Q.46-3.

Q.22-4: Section 3.1.1.26 of the Requirements Matrix states as follows:

“Central System computer hardware (e.g. workstations) shall be procured by WATA, conforming to Contractor-identified minimum requirements.”

- i. Could you expand on which computer hardware will be procured by WATA and therefore does not need to be quoted? For example, a typical solution will include**

computer servers, storage arrays and data communication components. Will all these be procured by WATA?

- ii. Will the IT hardware procured by WATA be shipped to the Contractor for configuration?
- iii. Will WATA be doing the installations of the hardware procured by WATA?

- A. i. Offerors shall identify the computer hardware that is required over and above what is included in their price proposal. WATA expects to buy this hardware through existing contracts.
- ii. New equipment purchased for this project could be sent directly to the Contractor. WATA will provide all new equipment set up including naming, IP and other initial equipment and OS information based on the Contractor's overall requirements.
- iii. WATA will provide the necessary assistance for equipment to be installed in WATA's network environment. All other installation and integration shall be the responsibility of the Contractor.

Q.23-4: The following questions pertain to the Trolleys:

- i. Do the trolleys have a digital odometer signal?
- ii. Is 24V DC available?
- iii. Is APC required?
- iv. Is there an electronics cabinet available for installation of equipment?
 - a. If so, what size?

- A. i. Yes
- ii. Yes
- iii. Yes
- iv. Yes

a. The cabinet is 88" long x 16" wide x 12" high. The windshield is concaved, so this measurement is at its widest point. The cabinet currently houses the components of the surveillance camera system. Some additional space is available but the Contractor will need to determine its functionality.

FINAL DETERMINATION IN RESPONSE TO Q.42-3 IN ADDENDUM 3, "BUY AMERICA CERTIFICATION" After additional consultation with FTA, it was confirmed that the "Buy America Certification for Procurement of Steel, Iron or Manufactured Products" is the certification required for this solicitation.

ATTACHMENTS TO ADDENDUM 4:

- 1. Revised Price Matrix