Advanced Traffic Management System
PW-2017-1
March 28, 2017

Addendum #1

The following are responses to questions raised by vendors in response to the RFP issued on March 13, 2017:

1. Pages 23 and 24 of the RFP provide minimum requirements for monitors to be used with the project server and two project workstations. Please clarify responsibility for supply and installation of monitor mounting hardware and cabling. If the Vendor is responsible for supply of mounts and cabling, and installation, please provide additional detail on the location monitors will be mounted, relative to the location of the server and workstations.

   Response: Vendor shall furnish monitors with table top stands. Superior and Louisville will install and supply all other mounting hardware. Cabling shall be provided for desk top monitors.

2. Does the Town envision the 36" monitor connected to the system server to be the primary monitor for interacting with the server, or would the Town prefer a rackmount monitor solution (e.g., a rackmount keyboard, video, mouse, KVM device) in addition to the 36" monitor?

   Response: No, this monitor is not needed for the connection to the server. The Town has an existing rack mounted monitor, keyboard, mouse device that can be used.

3. Will the Town be using an existing 19" equipment rack for mounting the server, UPS and computer backup solution, or should the Vendor supply a new equipment rack as part of their solution?

   Response: The Town will use an existing rack.

4. Page 11, Section 2.1.9, states that "Vendor shall furnish and setup new servers, computers, and corresponding networking related hardware in the TMC." Section 5.5.3 goes on to state "The servers, fiber optic equipment and data protection hardware will be installed in Town Hall communications room. The Vendor shall be responsible for the system installation." Please provide additional detail on

existing network components within the Town Hall communications room as well as connections to the Public Works Department and Louisville City Hall. Please provide additional detail on network equipment and integration services the Vendor is expected to provide for communications between these three facilities and also from the server located at Town Hall to individual intersection controllers.

Response: The communications hardware (both backhaul and intersection equipment) shall be installed by the Town before the installation of the master system is complete. The server shall connect to the traffic signals and the external work stations through fiber optics.

5. Regarding Appendix C, requirement 6.1: The requirement refers to "Event Log, Signal Phase Data and Event Log Monitor". Does "Signal Phase Data" refer to split log data?

   Response: Yes

6. Regarding Appendix C, requirement 6.9: The requirement refers to user-definable report queries by intersection and/or failure. Does the Town have any examples or a list of the types of reports desired?

   Response: No. Please supply examples of your standard reports

7. Regarding Appendix C, requirement 8.5: The requirement refers to intersections being able to below to multiple groups and temporary groups. Can the Town provide clarification on the purpose of belonging to these groups and the operations that are to be performed on the groups?

   Response: Groups may be corridors (such as the McCaslin Corridor) or jurisdiction (such as Superior or Louisville). Temporary groups may be useful for construction activities where lane or street closures may require temporary timing plans.

8. Regarding Appendix C, requirement 7.5: The requirement refers to receiving Alarm notifications via phone, although this is distinct from a text message (requirement 7.7). Can the Town provide clarification on exactly what type of Alarm the requirement is for? Does the town expect a text to speech phone call?

   Response: The Town expects the system as a minimum would send a pre-recorded canned voice message by phone alerting the recipient of a problem.

9. Regarding Appendix C, requirement 4.87: The requirement refers to conflict monitor diagnostics. Can the Town provide the manufacturer/model of conflict monitor used, any available interface documentation for that conflict monitor, and the data set that would need to be provided for it?

Response: No, not at this time. This information, if available, will be supplied to the selected vendor.

10. <u>Schedule -</u> Once questions and answers have been published, can we please get an extension beyond April 6th to turn in proposals?

    Response: No.

11. 2.1.1 G. We cannot provide 3 years of audited financials in a timely manner to submit with the RFP response. We can provide 3 years P&L and balance sheet information, if required.

    Response: This is acceptable for the proposal. Before award of contract audited financials will be submitted by selected vendor.

12. <u>Functional Requirements Spreadsheet</u>

    a. 3.41: What types of detection are currently in the field?

    Response: Submit information as to the capability of the ATMS system to provide classification and under what circumstances and with what equipment.

    b. 3.8: Can you please verify what map sources Superior will be using?

    Response: ESRI or Google Maps

    c. 4.01: The formatting on this section is not filled in, does this requirement apply to Central, Local or Both?

    Response: This requirement applies to Central

    d. 4.01: Can Superior please provide all existing timing plans?

    Response: Louisville & Superior will provide all existing timing plans to the selected vendor in pdf. format. The selected vendor can also download the timing plans from the existing software if this is feasible.

    e. 4.38: Does Superior's current controllers allow for this feature?

    Response: Yes

    f. 4.43: Does Superior's current controllers allow for this feature?

    Response: No

13. "Bonus Points" – What is the total max value for bonus points? And what is the scoring process used for bonus points?

Response: The Town hasn't established a maximum value for bonus points or a scoring process.