ITB-DOT-18-19-5017-INMC

Questions and Answers #2
District Five Intersection Movement Counts (IMC)
April 17, 2019

Page 1 of 2 of technical specification specifies the following;
2 Materials.
 2.1 Turning Movement Count Detection Systems: Turning movement count detection systems are stop bar detection and traffic data detection systems that produce a data output in XML or JSON of vehicle turning movement count segmented per lane and per movement at a time interval of 1- minute or less. Ensure the Turning Movement Count Detection System processes all of the data output locally at the intersection level and does not require access to the cloud to provide the data output feed.

1. Would FDOT consider waving the requirement to process and provide the data output at the intersection level requirement to consider a product that satisfies 100% of the RFP requirements through a cloud interface?

Answer: No.

2. Would FDOT consider waving the requirement to process and provide the data output at the intersection level requirement to consider a product that satisfies 100% of the RFP requirements through a local interface hosted at the client Traffic Management Center "No Cloud"?

Answer: No.

3. Would FDOT consider a fully managed solution "design, build, operate, and maintain" that satisfies 100% of the RFP requirements and provides the data to FDOT in SaaS model?

Answer: No

4. Two (2) year contract for the purchase of IMC and stop bar detection equipment for selected locations by the Department of Transportation. Response: How many locations or what specific corridors are included under this federal contact?

Answer: The Department does not have a specific list or additional locations at this time.

5. 10) Alternates - Bidders submitting a bid that is based on an alternate brand of equipment must submit, with their bid, complete specifications and descriptive technical literature for the equipment proposed. Response: What is considered an alternate brand?

Answer: This language is part of the boilerplate so if the Department mentions a brand by name vendors know if alternate will be accepted. No specific brand was mentioned in the advertisement.

6. Ensure that the turning movement count data output is compliant with the Department's Intelligent Transportation Systems Integration Quality and Analysis (ITSIQA – TMC API). Response: Can the Department provide the specification for ITSIQA – TMC API?

Answer: Please see Attachment 1