



CLARK COUNTY

RFP #927

2025 SYSTEM WIDE SIGNAL ENHANCEMENT

QUESTIONS and ANSWERS

UPDATED: JUNE 27, 2025

	QUESTION	ANSWER
1.	Would the County consider waiving the DBE requirement of 16%?	This project is funded with a federal grant that has been assigned the 16% DBE requirement. The County is unable to waive this requirement.
2.	Does the County have an open API available for pulling the Wavetronix count station data?	Yes, there will be an open API available to pull the Wavetronix count station data.
3.	Would the County consider a solution that brings much of the data into the cloud hosted platform without integrating directly with ATMS.Now?	Yes, a cloud hosted solution would be considered, and it would not have to integrate directly with ATMS.now
4.	Are the Wavetronix count stations located at signalized intersections or non-signalized locations?	The Wavetronix count stations are located at signalized intersections and at roundabouts.
5.	Does the participating company need to be locally based to Washington State?	Any vendor can participate as long as they get registered with MRSC.
6.	There is also a section written in Russian – do you have an English version available?	The section in Russian is preceded by the same information English as part of a requirement for Title VI.
7.	Can the county clarify the number of intersections and number of non-signalized count stations that would be encompassed by this project?	32 signalized locations with a radar count station, 1 roundabout location and 2 ITS pole locations.
8.	Given that the deadline falls shortly after a holiday, would the County be open to granting a one-week extension to allow our team to observe the holiday while still ensuring we submit a thorough and thoughtful response?	The County will not be extending the due date for this RFP.

9.	Would the County consider permitting electronic submission of vendor responses in lieu of printed hardcopies?	The County cannot accept electronic submissions at this time.
10.	Can you provide Exhibit B IT Vendor Cyber Security Questionnaire in an editable format?	The excel format of the document has been posted to our website.
11.	Are the Business Information Page and the Cyber Security Questionnaire included within the 20 page limit, or are they considered like resumes and excluded from the page limit?	Not counted toward the 20-page limit.
12.	Will camera or other sensors be used alongside the stated data pools (i.e. Tom Tom)? Does the county utilize multiple types of sensors?	The County does use multiple types of sensors, and we will be pulling in several types of sensor data, however camera feeds will not be included.
13.	Will the provider have access to existing Clark County systems (i.e. that traffic management system)?	Yes.
14.	Are there any formatting requirements for the proposal (i.e. fonts and margins?"	A clean font like Calibri or Ariel for example, a decent size at least 11 or 12, or 1" margins for clarity. We just want to it easy to read.
15.	Could the County please confirm in which section vendors have to include the references?	A page in the proposal with references will suffice an is not counted as part of your 20 page limit.
16	Could the County please confirm how many references vendors need to include within the response?	2-3 references should be included.
17	Could the County please confirm if Program Location in Attachment A: COVER SHEET means the location where the project will be done?	<p>This project is an IT project, not a construction project. There is no physical location where the project will be done.</p> <p>Alternative address for proposer listing the Legal name and address of their firm if it is in a secondary location from the one listed.</p>
18	Could the County please confirm in which section within the response vendors have to include the Attachment C Certification Regarding Debarment, Suspension and Other Responsibility Matters?	Complete the required debarment form and submit it with your proposal
19	Could the County please confirm if vendors have to include within the response the Third Party	Yes, this is required. Please complete the required cyber security form and submit it with your proposal the end of the proposal after the Attachment C.

	Cyber Security Questionnaire? If yes, in which section?	
20	Could the County please confirm whether vendors are permitted to indicate "N/A" in the Third Party Cyber Security Questionnaire if certain information is not applicable or not available?	Vendors may indicate N/A if there is no answer available, but doing so may result in non-selection due to IT disqualification if the county determines that it is necessary.
21	Are electronic signatures allowed?	Yes, we can accept electronic signatures.
22	Could the County please grant an extension on the due date?	NO extensions to the due dates will be granted.
23	In case firms are submitting confidential information in the response, could the County please clarify the proper way for vendors to mark it as confidential?	See section IB item 9 Public Disclosure
24	Could the County please confirm if the proposal should be submitted in a specific format (e.g., binders, folders, or loose sheets)	Loose sheets bound by recyclable material-See section IIB Proposal
25	Are there any specific packaging instructions, such as separate envelopes for different sections of the proposal?	No.
26	Firms are required to provide SAM Unique Entity Identifier number and CAGE code. Could the County please clarify where they should be provided in the proposal response?	Submit your SAM and CAGE information separately from your proposal, as they are not counted toward the 20-page proposal limit.
27	Sections 3. Management Approach and 4. Respondent's Capabilities require Quality Assurance information. Could the County please clarify if firms are allowed to cross-reference sections in order to avoid content duplication?	If/when appropriate, that would be acceptable. Be sure to include all relevant information.
28	Could the County please clarify if it is mandatory to provide both Case Studies and Testimonials under section 4. Respondents' Capabilities? If so, where should they be provided in the technical response?	Yes, to be compliant, you must provide all requested information If so, where should they be provided in the technical response? You are preparing a proposal that must meet the requirements of each section of the RFP. How you structure your proposal is up to you, just ensure it is responsive to the RFP requirements.
29	Sections 4. Respondent's Capabilities and 5. Project Approach and Understanding require case studies and testimonials information. Could the	If/when appropriate, that would be acceptable. Be sure to include all relevant information.

	County please clarify if firms are allowed to cross-reference sections in order to avoid content duplication?	
30	"Under section 4. RESPONDENT'S CAPABILITIES, the following is required: "Clearly describe the approach and methodology to be used, including timelines and deliverables. " While section 5. PROJECT APPROACH AND UNDERSTANDING requires an approach as well. Could the County please clarify if firms are allowed to cross-reference sections in order to avoid content duplication?"	If/when appropriate, that would be acceptable. Be sure to include all relevant information.
31	Can the Deliverables & Schedule requirements be met through a subcontractor?	Yes. See Section IB Work Requirements, item 1. Required Services
32	In the event firms must provide references, could the County please confirm if firms are allowed to use their subcontractors' references to meet the references required?	References can be used if they are appropriately associated with the staff issuing the response/doing the work, and to the type of work defined in this RFP.
33	In the event firms are onboarding subcontractors, can firms also cite their subcontractor's experience to meet the experience requirements listed in this solicitation?	Yes.
34	In the event firms must provide references, could the County please confirm if firms are allowed to provide references from former clients, or are they required to provide references exclusively from current clients?	Former, or current client references are fine.
35	In the event firms must provide references, could the County please confirm if firms are allowed to cite their experience from ongoing contracts/projects to meet the experience requirements listed in this solicitation?	No, completed projects should be used in references so that the final outcomes can be reviewed.
36	In the event firms must provide references, can firms provide commercial references?	Yes, provided they meet the aforementioned reference guidelines.
37	What is the total not-to-exceed (NTE) budget for this contract?	See Section IB, 5. Period of Performance

38	In the evaluation criteria, firms will be evaluated based on "creativity." Could the County please elaborate on what they mean by creativity and how it will be evaluated?	<p>In the context of the evaluation criteria, "creativity" refers to a firm's ability to propose thoughtful, innovative, and well-considered approaches that go beyond standard solutions. This may include, but is not limited to:</p> <ul style="list-style-type: none"><li>-Unique or effective strategies for addressing project challenges</li><li>-Innovative use of tools, technology, or methodologies</li><li>-Efficient or resourceful approaches to deliverables, community engagement, or project phasing</li><li>-Fresh ideas that demonstrate a deep understanding of the County's goals and constraints</li></ul> <p>Creativity will be evaluated based on how clearly the proposal articulates these elements and the extent to which the proposed approaches demonstrate added value, feasibility, and alignment with the project's objectives.</p>
39	In the evaluation criteria, firms will be evaluated based on "Criteria Specific to this Project Needs." Could the County please clarify what information will be evaluated in this criterion?	"Criteria Specific to this Project Needs" refers to how well the proposal addresses the unique aspects of this project—such as the number or type of data streams, understanding or already having managed a federal ITS project, or other industry-specific experience that aligns well with this project that may uniquely position the firm for success, if chosen.
40	Is it mandatory to provide sample codes or prototypes to showcase the developer's technical skills under section 5. PROJECT APPROACH AND UNDERSTANDING in order to be responsive?	YES, failure to provide requested information can lead to proposals being marked non-responsive.
41	Apart from the feeds listed (NG TMS, ATMS.now, Opticom CMS, Wavetronix, etc.), are there any other data streams—e.g., CCTV video analytics, weather, or 3rd-party probe data—that must be integrated?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
42	For each feed, what protocols are available (REST API, MQTT, SFTP, direct SQL, etc.), and what authentication methods are mandated?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a

		contract from RFP 927 2025 System Wide Signal Enhancement.
43	What is the minimum and typical publish frequency for each feed, and what end-to-end latency is acceptable for the “live/near real-time” view?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
44	Do you require back-loading historical data older than 12 months into the county data lake, or will PSU PORTAL remain the only archive?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
45	Has Clark County adopted a standard schema (DATEX II, GTFS-RT for signals, or a custom JSON spec) that new publishers must follow?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
46	Is the county already on ADLS Gen 2 + Azure Synapse/Spark, or should we propose an end-to-end architecture?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
47	Who defines the business logic (e.g., “Percent Arrival on Green”)—county traffic engineers or the vendor?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
48	Should the tool allow power users to author ad-hoc metrics using a calculation builder or only through change-order development?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
49	Are 5/10/15-minute rollups fixed, or should users pick arbitrary intervals (e.g., 1 min, hourly, daily)?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.

50	How many internal engineers, public-agency partners, and academic users will log in concurrently at peak?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
51	Is mobile/tablet support required, or is a desktop-first web GUI sufficient?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
52	Do you already license Esri, Bing, or Google Maps, and are vector basemaps acceptable to avoid tile costs?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
53	Is there any preference for a dashboard tool?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
54	Should users be able to drag-and-drop widgets and save multiple personal dashboards, or only choose from predefined templates?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
55	Is Azure AD (Entra ID) the single source of truth, or must we federate with other identity providers for external stakeholders?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
56	What is the minimum-security granularity—per-widget, per-dashboard, per-corridor	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
57	Do external stakeholders see only aggregated KPIs, or can they drill to raw detector records?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.

58	Should the system support user-defined schedules (cron-like) or only a daily digest?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
59	Do analysts need a self-service API or UI to download MOE tables in CSV/Parquet for offline studies	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
60	Do you require 24x7 support with < 1 hr response, or is next-business-day acceptable?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
61	Are there state retention laws or public-records statutes dictating log storage duration and audit-trail requirements?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
62	Do any of the feeds contain license plate or personally identifiable information that needs tokenization or restriction?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
63	Which features are must-have for Phase 1 go-live versus those that can slide to later sprints?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
64	Will you supply test corridors with ground-truth data to validate MOEs, or must the vendor perform independent validation?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
65	Is there flexibility for a time-and-materials model after the core scope is met to onboard unforeseen future feeds?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.



66	Do you prefer classroom sessions, recorded videos, or in-app guided tours for end-users?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
67	Should county staff take over pipeline monitoring and dashboard configuration after warranty, or will you require a managed-services option?	This question is technical in nature and not required information to prepare a proposal response and will be discussed with the firm selected to enter into a contract from RFP 927 2025 System Wide Signal Enhancement.
68	Is it allowed to use offshore resources?	No.