

CHARLOTTE...

CHARLOTTE AREA TRANSIT SYSTEM – City Procurement

Addendum # 1

CATS ENTERPRISE ASSET MANAGEMENT RFP # 269-2024-1372

To: All Prospective Proposers

Date: 7/31/2023

Subject: Addendum 1 – RFP # 269-2024-1372

This addendum is to further define CATS need for a Fuel/Fluids Management System to improve and gain operational efficiencies. CATS currently operates two bus maintenance facility campuses; CATS desires to add a fluids management system to authorize, control, and record the dispensing of maintenance fluids. The software will be required to easily integrate into the Enterprise Asset Management software system. The bus maintenance campuses each have a system for leak monitoring that is currently in design phase for upgrade, however, the facilities lack a system to monitor and record the usage of fluids such as diesel, DEF, ATF, coolants, engine and other lubricants.

Authorization and control by both vehicle and maintenance personnel is required and an automated process is desired to avoid manual entry of vehicle and employee pin numbers.

Please refer to the Requirements Matrix for General System Requirements (Section 1) and Reporting Requirements (Section 5). Specific requirement for the Fluids Management System is included as an additional exhibit.

In order to constitute a complete proposal/bid response you must acknowledge receipt of this addendum with the Addenda Receipt Confirmation Form in Section 6 of the RFP in your Proposal. *Any Company not acknowledging receipt of an issued addendum may not be considered.*

In the event additional changes or clarifications to this RFP are warranted, all Companies are responsible for monitoring the City's <u>Contract Opportunities</u> site or <u>www.ips.state.nc.us</u> or for additional addenda.

We appreciate your interest in doing business with the City and look forward to receiving a Proposal from your company.

Sincerely,

John Larson Sr. Procurement Officer

Instructions: In the Bidder Response field, select the appropriate response (0-5) for each requirement. Add any comments that help explain the response selection			s that help explain the	0 = Does not offer 1 = Does not meet, but on roadmap (provide date) 2 = Meets via Partnership / Third Party Application 3 = Customization Needed 4 = Configuration Needed 5 = Current Offering
REQ #	Functionality or Characteristic	Required or Optional	Company Response (Enter 0, 1, 2, 3, or 4)	Company Explanation/Comments

Section 1	Fluids Managemet System					
	Provide a web-based, interoperable fuel management system software that integrates with fueling system hardware, card readers, and has the capacity to integrate with other CATS-owned software systems with an emphasis on the Maintenance Management Software under the EAM umbrella.	Required				
	System software must account for all fuel/fluid related activity.	Required				
	System software must communicate with fuel dispensers, dispensing hardware, and proximity card readers	Required				
	System will operate unattended without requiring the manual input of data by maintenace personnel to execute functionality.	Required				
	The system software must automatically collect, record, transmit, and compile data on a continuous basis.	Required				
	System software must allow for the configuration changes needed for management of all collected data types	Required				
	System must secure data and allow for controlled access to data	Required				
	System software must provide for automated ordering of replacement fluids	Optional				
	System must utilize existing employee ID cards for authorization of system use.	Required				
	The fuel management systems must passively authorize vehicle by vehicle detectors	Required				
	The fuel management system will record vehicle number, mileage, date and time, amount and type of fuel dispensed to vehicles at each fueling position.	Required				
	The system will permit expansion of additional liquid products in the future, if desired by CATS	Required				
	Solution must provide dispenser hardware and installation services for a comprehensive CATS fueling system	Required				
	use common manufacturer and model equipment.	Optional				
	Solution must provide replacement diesel fuel dispensers at fueling locations	Required				
	Solution must provide new maintenance fluids dispenser unit hardware.	Required				
	Solution must proivde smart reels that controls fluid flow and how much each vehicle is authorized for dispensing.	Optional				
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