



Department of Purchasing and Contracting NON-COMPETITIVE PROCUREMENT REQUEST FORM

Requesting Department: Watershed Management

Department Contact Person: Linda Li Telephone: 770 621-3528
Email: lli@dekalbcountyga.gov

Requisition Number: _____ Suggested Supplier: Innovyze
Estimated Amount of Purchase: \$ 157,224.00
Detailed Description of the Goods or Services to be purchased: Innovyze Water, Sewer and Asset management software

Emergency (For Emergency Requests, Please check this box and answer all questions below.)

1. Date and Time of Emergency Occurrence: _____

2. Please state the nature of the emergency posing a risk to public health, welfare, safety or resources:

3. State how the Estimated Amount was determined to be Fair and Reasonable (attach supporting documentation):

Sole Source (Please check box and answer all of the following completely.)

1. Provide an explanation why the product, service or supplier requested is the only method that can satisfy the requirements. Please explain why alternatives are unacceptable. Be specific with regard to specification, features, characteristics, requirements, capabilities and compatibility. (Attach additional documents, if necessary):

See page 2 for details

2. Will this purchase obligate us to a particular vendor for future purchases? (Either in terms of maintenance that only this vendor will be able to perform and/or if we purchase this item, will we need more "like" items in the future to match this one?) Explain in detail.

Yes, we already have a relationship with this vendor plus their products were used for DeKalb County to develop the Water Distribution system model, sewer system model, and asset management database for sewer system. Also, this vendor is a market and technology leader in its field.

3. Explain the impact to the County or Public if this request is not approved.

DWM has to convert the models and database using different software, the conversion will take long time and manpower. This will significantly impact the operation of water & sewer system, and all work tasks under the Consent Decree, consequentially might cause County pay the penalty.

I hereby request that this non-competitive procurement request be approved for the purchase of the above stated work, material, equipment, commodity, or service.

Department Director (Typed/Printed Name) Reginald Wells Signature: [Signature] Date: 5/22/18

CXL 752

Do Not Write Below – for the Department of Purchasing and Contracting Use Only

Procurement Agent (Typed/Printed Name) _____ Signature: _____ Date: _____

Procurement Manager (Typed/Printed Name) _____ Signature: _____ Date: _____

Approved Not Approved

Signature: _____, Director, Department of Purchasing and Contracting Date: _____

(Additional information, attach pages if required):

InfoMaster is a highly advanced and powerful analytical asset management tool, uses state-of-the-art mathematical models to predict when a water or sewer pipe will fail, helping utilities determining the most cost-effective solution for avoiding or correcting the problem. In this way, users can ensure the best distribution of dollars spent on replacement and repair of underground pipes. It marks the first time utilities have been able to manage and control the flow of both data and system for better, faster and more accurate decision making.

InfoWorks ICM gives engineers the ability to create a single model for sanitary sewer and combined sewer system that contains the manholes, pipes, and inlets. InfoWorks ICM has advanced features that will fit DeKalb county 's needs. Plus, Innovyze softwares were used for all previous sewer models completed for DeKalb's sewer system.

Although there are similar softwares available for water distribution system and sewer system modeling, as well as for asset management, Innovyze provides the leading and highly advanced softwares for the water and sewer system modeling and asset management. In addition, DeKalb has been using Innovyze's softwares for the water and sewer system modeling, as well as asset management in the past years, and all Innovyze softwares are seamless integrated with GIS and Cityworks that DWM currently uses for engineering, operation and maintenance, DWM is considering that the Innovyze softwares are the best options for its water and sewer system modeling and asset management.

In addition, as DeKalb County is currently under the Consent Decree, continuously maintain these softwares without interruption will be critical to avoid any work completion delay, switching to different softwares will cause the work delay and leading to potential penalty under the Consent Decree. Therefore, the 5 year license renewal and maintenance costs will be required.