

Short Description of	Purchase of FirstWatch software tool for Emergency
Goods/Services	Management

Date	March 18, 2020
Department	Emergency Management
Name	Carrie Meier
Email	meier.carrie@countyofdane.com
Phone	608-266-5374
Purchasing Agent	Carolyn Clow

Vendor Name	FirstWatch
Vendor MUNIS #	29878
Requisition #	1275
Requisition Year	2020
Total Cost	\$ 68,417.00
Vendor Quote Attached	

## Provide a detailed description of the goods/services intended to be purchased:

FirstWatch is a software tool to aggregate data analysis through, visualizations and dashboards. Triggers are used to notify staff during incidents so actions can be considered at the time. Source data comes from the live Computer-Aided Dispatch (CAD) system and call taking protocol software (Priority Dispatch ProQA) and EMS patient care reporting software (Dane Elite).

FirstWatch automates collection of raw information from the Dane County EMS patient care reporting software Dane Elite. The raw data is displayed in dashboard, statistical form in Dane County Emergency Management for real time monitoring of key metrics such as primary impressions of EMS calls and treatments/medications and procedures given. The raw data is also evaluated against County-specified triggers/alerts intended to make automatic notification of certain situations, such as atypical increases in call volume.

Summary screens allow municipalities to see what's happening in their areas of responsibility, this will allow them general over watch of developing trends. With this software, Emeregency Management, Public Health and EMS Chiefs will have better information in real time due to the automation, which can be used to manage emergency response. Currently, this information is only available via labor intensive manual data extraction and calculations. This system will save staff time in calculating metrics, provide better information for utilizing/managing staff and allow for automated notifications. Our need at this current moment is the use of this system for survielance of trending in the area of pandemic for Public Health Madison Dane County, EMS agencies and our hospitals. There are also options for further integrations with these agencies in the future using other modules of this software, which will allow for better data to inform policy making and improve public safety as a whole.



Procurement Exception List				
☐ Emergency Procurement				
Only one vendor possesses the unique and singularly available ability to meet the Department's requirements				
☐ Unique and specific technical qualifications are required				
☐ A special adaptation for a special purpose is required				
☐ A unique or opportune buying condition exists				
Provide a detailed explanation as to why the competitive bidding (RFB/RFP) process cannot be used. Also provide a detailed justification in relation to the Procurement Exception chosen:				
Only FirstWatch Solutions, Inc. provides a platform for inegradting with Dane County's CAD Vendor, Tritech and Priority Dispatch t oallow for realtime situational awareness, dashboarding, data abalysis, biosurveillance and automated alerting. This software is not available via any existing state or cooperative contract.				
FirstWatch is the single source for the acquisition, deployment, data source interface(s) and installation of the FirstWatch software / system, and the ongoing support of and maintenance service required for the aforementioned FirstWatch software / system as well.				
As this is a proprietary software product, no other party is authorized to provide FirstWatch system enhancements, add-ons or system enhancement modules, additional features, capacity or hardware upgrades for (or to) the core FirstWatch system functionality. As such, Dane County can only acquire this solution via a sole source procurement.				
Other public agencies in Wisconsin who are currently FirstWatch clients include, Fond du Lac, Greenfield Fire, La Crosse Fire, Milwaukee Fire, North Shore Fire Rescue and Wauwatosa Fire.				

## **Bid Waiver Approval (Purchasing Use Only)**

Under \$36,000 Controller Approval	Date
\$36,000 or over Personnel & Finance Committee Approval Date	