

# TRANSPORTATION, INFRASTRUCTURE & OPERATIONS COMMITTEE

 $\mathsf{MARCH}\ 30,\ 2022$ 



### **ORDINANCE NO. 220252**

Flood Warning System Maintenance Contract No. 7, Amendment No. 5

Authorizing a \$249,100.00 Facility Repair and Maintenance Contract Amendment No. 5 with McClure Engineering Company, for the Flood Warning System Maintenance Contract #7 project; authorizing an extension of the term of Contract No. 314 for an additional 365 days for a total term of 2,769 days (approximately 7 years 7 months) for a total contract amount of \$1,367,464.83.



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Examples of flood gages, providing automated monitoring of water level, rain rate, intensity, duration, and amount.

Sites can include sensors for weather, snow, ice, road conditions, water quality, velocity, discharge, soil moisture and conductivity.

An ARPA request for site and sensor expansion has been made by KC Water.











## **ORDINANCE NO. 220252**

Flooding Areas, KCMO's Emergency Management Office, and Flood Gages in Need of Repair









## THANK YOU

