



## RESOLUTION / ORDINANCE EXECUTIVE SUMMARY ADDENDUM

### **Title**

Approving an Engineering Services Agreement with HR Green, Inc. of Aurora, Illinois for the 2024 Structure Safety Inspection Program Sec. 23-00568-00-EG

### **Committee Flow:**

Transportation Committee, Executive Committee, County Board

### **Contact:**

Mike Zakosek, 630-406-7346

### **Budget Information:**

Was this item budgeted? YES	Appropriation Amount: \$500,001.00
If not budgeted, explain funding source: N/A	

### **Summary:**

The National Bridge Inspection Standards (NBIS) establish the requirements for structure inspection procedures, frequency of inspections, qualifications of personnel, inspection reports and related. Within the state of Illinois, IDOT enforces these standards on all bridges open to public vehicular traffic.

Appropriately qualified personnel are to inspect structures, and the findings are submitted to IDOT for inclusion in the state and national databases. Bridges found to be deficient are monitored. Some structures may require a reduction of load, and ultimately, prompt programming of funds towards a rehabilitation or replacement improvement. This work includes in-depth structure inspections, loads ratings, and various on-call services. KDOT also inspects and monitors various pedestrians underpass and overpass facilities that are not specifically covered by the NBIS.

In 2022, KDOT staff utilized the Kane County QBS process to select H.R. Green, Inc., as the preferred consultant to conduct this work. The project was advertised with the option, at the County's discretion, to enter into separate agreements for 2023 and 2024, the final year.

Staff has negotiated an agreement to complete the 2024 work in an amount not to exceed \$500,001.00. Staff recommends approval of this agreement.