

# Jackson County Missouri

Jackson County Courthouse 415 E.12th Street, 2nd floor Kansas City, Missouri 64106 (816)881-3242

## **Request for Legislative Action**

Resolution No.: 21963 Sponsor: Charlie Franklin Date: July 7, 2025

#### **File #:** 25-248, **Version:** 0

#### IN THE COUNTY LEGISLATURE OF JACKSON COUNTY, MISSOURI

A RESOLUTION awarding a twelve-month term and supply contract with two twelve-month options to extend for the furnishing of GIS software maintenance and licenses for use by the Information Technology Department to Environmental Systems Research Institute, Inc. (ESRI), of Redlands, CA, as a sole source purchase.

**RESOLUTION NO.** Enter Resolution Number and Date

**INTRODUCED BY** Enter Name, Title

This resolution authorizes the Information Technology Department to use ESRI as a sole source vendor for annual software maintenance as well as the purchase of additional licenses and software as necessary. ARC/GIS software is developed and distributed solely by ESRI. Pursuant to Section 1030.1 of Chapter 10 of the Jackson County Code, we are requesting this purchase as a Sole Source as only ERSI can provide maintenance on their software. The County uses ESRI ArcGIS software for the creation and management of parcel land records through an enterprise desktop application. The software displays various authoritative map features (such as tax code areas, addresses, parcels, property features, zoning, special assessment districts, etc.) in a web-based mapping platform. ESRI offers many exclusive tools for Parcel Fabric editing and for land records management which help automate many of those processes. The software also facilitates transparency between Jackson County and citizens by displaying tax records as well as parcel boundaries in the Jackson County Parcel Viewer. Within the ArcGIS platform, the County leverages workflow automation for the submission of digital forms to simplify communication as well as enhance data management over paper processes. The ESRI suite of applications also provides operational

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dashboards to help display data in projects such as DLT, BOE Appeals, COVID Funding, etc. There are many uses for GIS and ESRI is the global leader in GIS software. Annual cost of software and maintenance not to exceed \$90,000 per year.

Effective Date: Enter Effective Date.

APPROVED AS TO FORM:

**County Counselor** 

Certificate of Passage

I hereby certify that the attached resolution, Resolution No. Enter Number and Date, was duly passed on Click or tap to enter a date. By the Jackson County Legislature. The votes thereon were as follows:

Yeas

Nays

Abstaining

Absent

Date Mary Jo Spino, Clerk of Legislature