Staff Report

Subject: ESRI Small Government Enterprise Agreement; Annual Renewal

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Department: GIS

Meeting Date: 05-21-2024

Item Description: Consideration to renew ESRI Small Government Enterprise Agreement;

Annual Renewal for Year 2 of a 3-year term

Summary Recommendation:

Effingham County's GIS Department is required to maintain and update data such as parcels, 911 addresses, along with data for public safety and county utilities. Without this data several departments would not be able to complete their work such as Tax Assessor's, Tax Commissioner's, Planning, Zoning, Water, and Wastewater, Fire, EMS, and E-911 to name a few. This software allows GIS to enter, update, maintain, and visually map this data. Additionally, this software allows for the maintenance of the County's Interactive GIS map, Fire Dept Hydrant Field Data Collection Application, and additional internal department maps like the FLUM among other things.

Executive Summary/Background:

For the past 16 years, the county has maintained an Enterprise License Agreement (ELA) with ESRI for GIS software in 3-year intervals. The 3-year agreement was approved in FY 2024. This is an annual renewal for year 2 of 3 installment payments of \$56,700. This renewal allows for an unlimited number of licenses and updates for each piece of GIS software available. County departments that either directly utilize the ESRI GIS Software or the products created from its use include; GIS, Development Services, Engineering, Tax Assessors, E911, Fire, EMS, EMA, Sheriffs, County Manager, and the County Clerk.

EA Benefits

- 1. A lower cost per unit for licensed software.
- 2. Access to unlimited licenses for easier management of future growth of GIS users.
- 3. The GIS Server portion allows for Multi-user editing and the ability to host and publish internal web mapping applications.
- 4. This software allows the GIS department to work on parcel splits, manage critical 911 dispatch data and addresses, and reduce redundant data using up server space.
- 5. The EA also includes 37,500 annual credits for ArcGIS Online. This allows GIS to upload maps and data to an online cloud environment and make data available live in the field across any platform (Android, Apple, & Windows tablets and phones). This alone is normally at a cost of \$1.00 per credit which is \$37,500+.

Alternatives for Commission to Consider:

- 1. Approval of the ESRI Enterprise License Agreement Annual Renewal Installment Payment.
- 2. Do not approve of the ESRI Enterprise License Agreement Annual Renewal Installment Payment.

Recommended Alternative:

Staff recommends Alternative number 1

Other Alternatives: N/A

Department Review: GIS Manager

Funding Source: 100-7403-225-52-2208

Total: \$56,700 annually. This has been budgeted in the past and has been requested in the 2025 budget.

Attachments:

1. ESRI Renewal Quotation #26204303

2. ESRI Quotation #Q-489192