Staff Report

Subject: ESRI Small Government Enterprise Agreement; Annual Renewal

Author: Pamela Melser, GIS Manager

Department: GIS

Meeting Date: May-6-2025

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

Annual Renewal for Year 3 of a 3-year term.

Summary Recommendation:

Effingham County's GIS Department is required to maintain and update data including parcels, 911 addresses, roads, facilities, and county utilities. Without this data several departments' work and efficiency would be impacted including; Tax Assessor, Tax Commissioner, Development Services, GIS, Public Utilities, Engineering, and Emergency Services including E-911. The ESRI 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 department maps utilized for planning. The software also allows for the creation of maps for departmental planning and presentation to both the board and the public.

Executive Summary/Background:

For the past 17 years, Effingham County has maintained an Enterprise License Agreement with ESRI for GIS software for a 3-year interval. The 3-year agreement was approved in FY 2025. This is an annual renewal for year 3 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.

Interactive Map Usage 10/2/2024-4/2/2025:



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 and external web mapping applications.
- 4. This software allows the GIS department to work on parcel splits, manage critical 911 dispatch data and addresses, manage addresses in OpenGov, and reduce redundant data.
- 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

2026 budget.

Attachments:

1. ESRI Renewal Quotation #26275596

2. ESRI Quotation #Q-489192