



City of Missoula, Montana
Item to be Referred to City Council Committee

Committee: Administration and Finance
Item: ESRI Enterprise GIS Software Maintenance Agreement
Date: September 13, 2021
Sponsor(s): Lee Macholz
Prepared by: Lee Macholz
Ward(s) Affected:
 Ward 1 Ward 4
 Ward 2 Ward 5
 Ward 3 Ward 6
 All Wards N/A

Action Required:

Approve a renewal agreement with ESRI for software licensing, maintenance, and support of ESRI Enterprise GIS for three years spanning FY22, FY23, and FY24.

Recommended Motion(s):

I move the City Council: Approve and authorize the Mayor to sign a three-year Software Maintenance Renewal Agreement with ESRI in the amount of \$55,300.00 per year.

Timeline:

Referral to committee: September 13, 2021
Committee discussion: September 15, 2021
Council action (or sets hearing): September 20, 2021
Public Hearing (if required): [Click or tap here to enter text.](#)
Deadline: [Click or tap here to enter text.](#)

Background and Alternatives Explored:

ESRI's Enterprise GIS is the software used by the City of Missoula's GIS Services division to provide mapping and data management for the City. This software maintenance agreement provides licensing for our Desktop and Online software sufficient that we have licensing available for every City staff member to access mapping applications on their desktops, mobile devices, and online as needed. It also provides us with the licensing required to run our Enterprise Geographic Information System (GIS) environment that is leveraged to provide centralized data storage and services for City-wide use.

GIS-based mapping and data management currently supports innumerable business processes in almost every City department from field data collection to analysis to data sharing for decision making and to the public. GIS also provides information to the public in the form of web-based maps that display everything from Council Ward District Boundaries to our public utility infrastructure and more. In short, ESRI's Enterprise GIS software is critical for GIS Services operations.

Financial Implications:

The maintenance cost for ESRI Enterprise GIS is already included in the budget of GIS Services. This agreement provides a fixed maintenance cost through FY24.

Links to external websites: