

RESOLUTION

Resolution Authorizing Two (2) Option Years with Axim Geospatial of Sun Prairie, WI to Support the County's Geographic Information System (65)

WHEREAS, the McHenry County GIS Department administers and maintains the core GIS data and applications for County Departments; and

WHEREAS, the County of McHenry has a need to maintain accurate, reliable, and up-to date geographic data; and

WHEREAS, consultant services are needed to provide database maintenance support and to assist with application development; and

WHEREAS, with Resolution R-202211-65-257, the County Board authorized a two (2) year base contract with Axim Geospatial of Sun prairie, WI, to support the County's geographic information system in FY2023 and FY2024, with two (2) additional option years; and

WHEREAS, the GIS Department is satisfied with the Vendor's service and requests authorization for the two (2) option years (December 1, 2024 – December 31, 2026); and

WHEREAS, contract costs for services will be paid for over a two-year period and shall not exceed \$370,000 for the period ending December 31, 2026; and

WHEREAS, funds in the amount of \$185,000 have been accounted for in the development of the Geographic Information Systems proposed FY2025 budget under line item 234-65-6500-443500 (Geographic Information Systems-GIS-Geological Consulting and Study); and

WHEREAS, the Administrative Services and Finance and Audit Committees have reviewed the said request.

NOW, THEREFORE BE IT RESOLVED, by this County Board of McHenry County, Illinois, that it hereby authorizes the Chairman of the Board to execute the necessary documentation to retain the services of Axim Geospatial of Sun Prairie, WI for GIS consulting services in amount not to exceed \$370,000 for a two-year period, beginning December 1, 2024 and ending December 31, 2026; and

BE IT FURTHER RESOLVED, that \$185,000 was accounted for in the FY2025 proposed budget for these services under line item 234-65-6500-443500 (Geographic Information Systems-GIS-Geological Consulting and Study); and

BE IT FURTHER RESOLVED, that the County Clerk is hereby authorized to distribute a certified copy of this Resolution to the County Auditor; the County Administrator, Director of Procurement and Special Services, the Chief Financial Officer, and the Director of GIS.

DATED at Woodstock, Illinois, this 19th day of November, A.D., 2024.

Michael Buehler, Chairman
McHenry County Board

ATTEST:

Joseph J. Tirio, County Clerk

RESOLUTION

SUBJECT: Resolution Authorizing Two (2) Option Years with Axim Geospatial of Sun Prairie, WI to Support the County's Geographic Information System (65)

Board / Committee Action Requested:

To approve two (2) option years of a contract with Axim Geospatial of Sun Prairie, WI to support the County's Geographic Information System.

Background and Discussion: The GIS Department maintains the core GIS data and core GIS applications for all County Departments, as well as administers geographic databases that are used by departments across the County. This includes the digital tax parcel map, aerial photography, and several databases that house geographic data. The GIS Department is funded 100% by the recording fee placed on all property real estate recordings.

The GIS Department worked with the Purchasing Department to post a Request for Qualifications (RFQ) for GIS Consulting Services in year 2022. There were ten respondents to the RFQ # 22-5342. Based on the review of the proposals, the GIS Department found Axim Geospatial to be the most qualified firm for the needed services.

The County entered a two (2) year base contract (December 1, 2022 – November 30, 2024) with Axim Geospatial of Sun Prairie, WI, that includes two additional option years. The GIS Department is satisfied with the Vendor's service and requests authorization to enter contract for two option years (December 1, 2024 – December 31, 2026).

Axim Geospatial provides support with database maintenance, database design, application development, and assists with GIS software installation. This contract is to provide support for services such as the County Parcel Viewer (Athena) and all other GIS programs.

The County has invested in cutting edge technology that enables dynamic use of GIS data between departments and agencies. The GIS Department is committed to providing support to county departments to utilize these technologies to enhance and/or improve county department operations. These services are also to improve and/or enhance the GIS Department's mission to provide greater public access to geographic information.

Impact on Human Resources: None

Impact on Budget (Revenue: Expenses, Fringe Benefits): This contract will impact the Geographic Information Systems FY2025 budget under line item 234-65-6500-443500 (Geographic

Information Systems-GIS-Geological Consulting and Study), for an amount not to exceed \$370,000 for a two-year period. A total of \$185,000 had been budgeted for FY2025.

Impact on Capital Expenditures: None

Impact on Physical Space: None

Impact on Other County Departments or Outside Agencies: This project will be beneficial to all County Departments, which use geographic data with a geographical reference. This will also benefit outside agencies including townships, municipalities, and the overall public.

Conformity to Board Ordinances, Policies and Strategic Plan: Follows the current County Purchasing Ordinance.