



# WASHOE COUNTY

Integrity Communication Service

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## STAFF REPORT

BOARD MEETING DATE: August 16, 2022

**DATE:** Thursday, August 11, 2022

**TO:** Board of County Commissioners

**FROM:** Quinn Korbolic, IT Manager, Technology Services  
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**THROUGH:** Behzad Zamanian, Chief Information Officer

**SUBJECT:** Recommendation to approve the Enterprise Agreement between Washoe County and Environmental Systems Research Institute, Inc. (Esri), for software and services related to the County's use of Geographic Information Systems (GIS) for a three-year contract term for Fiscal Years 2023-2025 [in an amount not to exceed \$923,050]; and direct the Purchasing and Contracts Manager to execute the agreement. (All Commission Districts.)

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### SUMMARY

Recommendation to approve the Enterprise Agreement between Washoe County and Environmental Systems Research Institute, Inc. (Esri), for software and services related to the County's use of Geographic Information Systems (GIS) for a total cost over the three-year contract term of not to exceed [\$923,050].

Esri is the industry leader in GIS software and services and Washoe County has been utilizing Esri software since 1989. The Enterprise Agreement between Esri and Washoe County will allow Washoe County to utilize Esri software without the administrative cost of license management; and will allow broader use of GIS software and services provided by Esri and the Washoe County GIS team. Previous licensing agreements with Esri have been on an a la carte basis. Washoe County could realize a savings of up to \$45,000/year through the Esri Enterprise Agreement when compared to a la carte software licensing.

The proposed Esri Enterprise Agreement includes Esri's Advantage Program which provides technical advisory and learning service credits. Washoe County GIS will utilize technical advisory credits to complete a GIS infrastructure assessment as part of Technology Services' broader network and technology infrastructure assessment; to build mission critical GIS infrastructure to support the planned upgrade of the regional Computer Aided Dispatch (CAD) system; and utilize learning service credits to enhance GIS training and knowledge for County staff.

**Washoe County Strategic Objective supported by this item:** Innovative Services

AGENDA ITEM # \_\_\_\_\_

## **PREVIOUS ACTION**

N/A

## **BACKGROUND**

Esri is the industry leader in GIS software and services and Washoe County has been utilizing Esri software since 1989. Esri GIS software is utilized by the Washoe County Sheriff's Office, the Assessor's Office, Community Services Department, and Technology Services Department. The Washoe County GIS team provides GIS services and products to the Washoe County Health District, the County Manager's Office, Emergency Management, Human Services Agency, Truckee Meadows Fire and Rescue, the Sheriff's Office, Registrar of Voters, Animal Services, Treasurer's Office, the District Attorney's Office, Libraries, and the Northern Nevada Regional Intelligence Center (NNRIC). Additionally, Esri software is utilized in providing information to the public through the Washoe Regional Mapping System (WRMS) and other project- or situational-based tools and services such as the Washoe County COVID-19 Dashboard, the 2020 and 2022 Election Results Dashboards, 2020 Commission District redistricting, the Envision Washoe 2040 Master Plan, Washoe ArTrail, and the Truckee Meadows Public Lands Management Act, among many others.

Washoe County's Geographic Information Systems software and data are used to support several major county and regional systems and programs including regional 911 addressing and Computer Aided Dispatch (CAD), the regional permits and licensing system (Accela), property/tax assessment through the Assessor and Treasurer Offices, and Community Services' Asset Management system (Asset Essentials).

## **FISCAL IMPACT**

Fiscal Year 2022-2023 has sufficient budget authority for the year-one (FY23) Esri Enterprise Agreement of \$270,650 in Tech Services Administration (108100), Software Maintenance (710210). In subsequent contract years, incremental base adjustments will be made to cover the year-two and three payments in FY 2023-2024 [\$301,350], and FY 2024-2025 [\$351,050].

## **RECOMMENDATION**

It is recommended that the Board of County Commissioners approve the Enterprise Agreement between Washoe County and Environmental Systems Research Institute, Inc. (Esri), for software and services related to the County's use of Geographic Information Systems (GIS) for a three-year contract term for Fiscal Years 2023–2025 [in an amount not to exceed \$923,050]; and direct the Purchasing and Contracts Manager to execute the agreement.

## **POSSIBLE MOTION**

Should the Board agree staff's recommendation, a possible motion would be: "Move to approve the Enterprise Agreement between Washoe County and Environmental Systems Research Institute, Inc. (Esri), for software and services related to the County's use of Geographic Information Systems (GIS) for a three-year contract term for Fiscal Years 2023–2025 [in an amount not to exceed \$923,050]; and direct the Purchasing and Contracts Manager to execute the agreement."