



ADDENDUM NO. 2

TO THE REQUEST FOR PROPOSALS FOR CONSULTING SERVICES TO PREPARE A GIS MASTER PLAN UPDATE

Bidders are advised that the request for proposal for the above-referenced Contract are hereby amended in the following manner only:

ATTACHMENT 1 GIS MASTER PLAN RFP OBJECTIVE, BACKGROUND AND SCHEDULE

The Jurupa Community Services District (JCSD) is seeking proposals from firms interested in providing consulting services for the District's GIS (Geographic Information System) Master Plan.

RFP OBJECTIVE

To review and assess the Jurupa Community Services District (JCSD) current enterprise GIS and then develop a strategic planning framework based on documented business case analysis that outlines recommendations, methods, and strategies for achieving the following primary GIS program goals and objectives.

- Build and maintain reliable GIS data: The Master Plan should focus on building and maintaining accurate, consistent, and reliable geographic data that all departments within the District can effectively and efficiently use
- Integrate GIS functionality with existing systems: The Master Plan should outline how GIS can work in conjunction with current departmental processes and systems, including Cityworks, Geotab, NewWorld (Tyler), OnBase, the Hydraulic Model (AquaTwin/InfoWater), GraniteNet, 811 Digalert, and SCADA (Iconic/Ignition). Additionally, it should identify tools and efficiencies for future development, provided there is a documented business case to support these initiatives. Evaluate the District's GIS as an enterprise or cloud-based infrastructure: The Master Plan should evaluate the District's current IT/IS infrastructure and provide recommendations for any improvements needed to cost-effectively sustain and scale future growth of the GIS as an enterprise or cloud-based system
- Develop a GIS Governance Model that optimizes the management and utilization of the GIS throughout the District
- Evaluate staff training and succession planning needs for the GIS, including staff training and education needs assessments

DISTRICT GIS BACKGROUND

The District's Geographic Information Systems (GIS) was formed using a 2010 GIS Implementation Plan. The plan outlined recommendations for adding staff, hardware, software, data conversion, and training to create an enterprise GIS. Currently, the District's GIS supports all District department activities, including mapping & visualization, data management, monitoring, ArcGIS Enterprise geodatabases, GIS software support, and web mapping applications that support field mobility.

The District has a Small Utility Enterprise Agreement Annual Subscription with the Environmental Systems Research Institute (ESRI). These licenses consist of the following:

- Uncapped quantities of ArcGIS Desktop Software (Advance, Standard, Basic)
- Uncapped quantities of ArcGIS Enterprise Software (Enterprise, Monitor, Spatial Analyst, Network Analyst, Geostatistical Analyst, Schematic, Data Reviewer, 3D Analyst, Publisher, Workflow Manager)
- 100 ArcGIS Creators
- 10 ArcGIS Insights
- 50 ArcGIS Trackers
- 100 ArcGIS Utility Network User
- 1 Professional subscription to ArcGIS Developer
- 2 ArcGIS City Engine Single Use License
- 17,500 ArcGIS Service Credits

The District's Enterprise ArcGIS geodatabases effectively utilize SQL Server to store various data types, including raster data, vector data, and geometric networks. We are leveraging ESRI's ArcGIS Server, Portal, and ArcGIS Desktop software version 11.1 to enhance our operations. Additionally, this system integrates seamlessly with Cityworks for the computerized maintenance management system and GraniteNet for Sewer CCTV, enabling us to improve our data management and operational efficiency.

PROJECT SCHEDULE

RFP Advertisement Date	February 18, 2025
RFP Questions Due	March 3, 2025
Responses to Questions, if needed	March 10, 2025
Proposals Due	April 4, 2025
Anticipated Board Approval	May 27, 2025
Notify Consultants of Selection	May 29, 2025
Anticipated Start Date	June 9, 2025
Anticipated Date of Completion	January 31, 2026