



# EVARI

GIS Consulting

Custom GIS Solutions



**Capabilities Statement**  
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# Company Information

**Registered Company Name:** Evari GIS Consulting, Inc.  
**CA Department of Industrial Relations:** 1000014799  
**DUNS Number:** 056597008  
**CAGE/NCAGE:** 6A7U8

## Small Business Certifications:

Los Angeles Metro: SBE #7685  
City of San Diego: ELBE #11EC0371  
California DGS: SB Micro #168514  
Port of Long Beach: SBE #41064  
San Diego County Water Authority: SBE #41064  
Metropolitan Water District of Southern California SBE #176760  
Los Angeles BAVN #56685 EBE, SBE(LA), SBE(Harbor),  
SBE(Harbor), SBE (Proprietary), OBE  
City of Long Beach #521849

## NAICS Codes:

541370 Surveying and  
Mapping (except  
Geophysical) Services  
541620 - Environmental  
Consulting Services  
541330, 518210, 541360,  
541511, 541690, 541712,  
541990, 561990, 611420,  
611430, 712120



## Contract Vehicles:

2015 City, County, and Port  
of San Diego Consultant  
Rotation List  
SanDAG A&E and CM Bench  
Program #102794

# Capabilities Statement

Evari GIS Consulting Incorporated (Evari) has been in business since June 2009 and was founded with the purpose of bringing value to clients through the high-quality implementation of GIS and related technologies. With a clear understanding of project-specific requirements and industry-standard best-practices, Evari focuses on aligning a projects business needs with effective implementation of GIS. Evari strives to understand the overarching goals of regulatory projects and to produce clear and accurate figures and tables. Evari leverages the Esri Technology Stack (ArcGIS) and the Amazon Web Services Cloud Computing platform for a broad range of municipal GIS applications planning, biology, traffic, noise, street lighting, stormwater, infrastructure, utilities, AEC and asset management projects.

## Evari GIS specializes in three primary technical proficiencies including:

High-quality **Cartographic Document Production** and **GIS Data Creation/Management** used for presentations, reports, wall maps, and to complement expert witness testimony. Evari works closely with professionals which require professional static map creation services.

Diversified and comprehensive support for **stormwater, wastewater, and regulatory efforts**, including H&H and water quality modeling works across disciplines to bring together cohesive and clear deliverables. Evari staff understands the details of the regulatory environment, including CEQA, and the application of GIS industry standard best-practices

**End-to-end Enterprise GIS solutions.** Evari staff is highly capable at systems architecture, database design, web and mobile development, implementation, management and administration, as well as integration with other complementary systems. An enterprise GIS allows our clients to view and edit GIS data through easy to use web and mobile applications. These systems help clients leverage geography to streamline their workflow.



# Statement of Qualifications

Evari provides a broad range of geographic information system (GIS) services in support of clients meeting regulatory requirements. Typical GIS services include data creation and management, CAD/GIS integration, spatial data analyses, and hard-copy map production/design services to support reporting and document writing.

## Selected Project Summaries

**City of San Diego Transportation & Storm Water Department, As-Needed Civil Engineering and Consultant Services for Municipal Storm Water Program Support**, Subcontractor to Michael Baker International (Contract #H146064) April 2015 – October 2017

As part of this \$21,250,000 contract, Evari is providing data collection and compilation services for hydrologic, hydraulic, green infrastructure and water quality modeling. The scope of Evari's work includes updating current GIS data of the stormwater and drainage system with various resources including aerial photos, digital elevation models, street view images, engineering drawings, site surveys and data from adjacent and overlapping jurisdictions. The data created is used by Tetra Tech and Rick Engineering to complete modeling. Final deliverable data includes, but was not limited to, rim elevation, invert elevation, pipe diameter, conduit type, junction type, structure type, inlet types, and width and depth of ditches. Evari has successfully completed the Chollas Creek and Maple Canyon watershed and is set to support the second round of work, as Michael Baker has secured the second Municipal Storm Water Program Support contract and will be including Evari GIS Consulting on their team. This project is on-time and on-budget.

**Professional Geographic Information Systems (GIS) Consulting Services for the Toho Water (Toho) Authority of Kissimmee, FL, GIS Manager Toho Water Authority,**

Prime Contract Value: \$16,400. Under a contract directly with the Water Authority, Evari provided GIS Consulting services to upgrade Toho's internal enterprise GIS. Evari installed and configured ESRI ArcGIS for Server 10.3.1 and migrated the legacy SQL Server database, configuration files, and mapping services to the new SQL Server 2012 environment. Evari also completed an upgrade of mapping applications from the FlexViewer to Javascript/HTML5 Web AppBuilder. Search Widgets (Asset, Address/Account, Facility, USNG, Water Pipeline, Reclaimed Water, and Waste Water), Enhanced Draw Widget, Tri-View Tool, Laserfiche Integration. Implementation of some of these widgets required in-house customized javascript web development. This project is on-time and on-budget.