

Timothy McVey

p: 858-863-6447 | 3060 University Ave
e: tim@sdgis.com | San Diego, CA 92104

Objective: to bring value on energy efficiency projects through the use of GIS and related technologies.

KEY QUALIFICATIONS

- 📍 Proven track record as Project Manager on multiple large-scale streetlight audit projects
- 📍 Bachelor of Arts, Geography with Specialization in Geographic Information Systems (GIS), Minor in Business Management
- 📍 Relevant work experience assisting the Connecticut Department of Transportation with the development of a new comprehensive digital road network.
- 📍 Esri Technology Stack (ArcGIS) - Desktop, Online and Server software.
- 📍 Microsoft Office (Word, Excel, Powerpoint).
- 📍 Quick learner and team player, able to adapt in highly dynamic challenging circumstances

EDUCATION

Bachelor of Arts, Geography with Specialization in Geographic Information Systems (GIS), with a Minor in Business Management from Central Connecticut State University, New Britain, CT Graduated May 2015

WORK EXPERIENCE AND RESPONSIBILITIES AND PROJECT HIGHLIGHTS

- 📍 Project Manager/GIS Analyst - Evri GIS Consulting, San Diego, CA 07/ 15- Current
 - Primary Responsibilities include, GIS field auditor training and creation of standards, hiring and firing of employees, Management of independent contractors, organization of logistics: housing, travel, work plans and schedules, Training field auditors to work to standards of audit, Maintaining webmaps, mobile apps, and publishing maps and services for use in audits, working with clients to assure the services delivered are aligned with expectations.
 - Field Project Manager for Pacific Gas and Electric (PG&E). Current Project Manager for field audit of 150,000+ streetlights under contract directly with PG&E. Field audit territory extends from Bakersfield to northern border. All deliverables on-time and on-budget. Progressively increasing responsibilities, culminating in PM role on multi-year \$1.5M+ project.
 - New York- 15,000+ Streetlights in Irvington, Tarrytown, Ossining Village, Ossining Town, Peekskill, Buchanan, Dobbs Ferry, Hastings-on-Hudson, Mamaroneck, Greenburgh, Mount Pleasant, and Ardsley.
 - Connecticut- 2400+ Streetlights in South Windsor.
 - Massachusetts- 4000+ Streetlights in Methuen, 1500+ Streetlights in Scituate.
- 📍 Field Technician – Evri GIS Consulting, San Diego, CA 12/14– 06/15
 - Audit streetlights to support LED conversions (Ashland, MA, Fall River, MA, Binghamton, NY, Tucson, AZ, San Diego, CA)
- 📍 Connecticut Department of Transportation (DOT), Newington, CT 10/1/2014 – 12/1/2014
- 📍 Intern, Photolog and GIS Unit, Roadway Information Systems Section (RISS)
 - Assisted the RISS of the Bureau of Policy and Planning with the development of a new comprehensive digital road network and linear referencing system solution covering all federal, state, and local publicly funded roadways in Connecticut.
 - Researched road network data and digitized roadways.
 - Assisted DOT staff with administrative tasks related to the development of an enterprise GIS.
- 📍 Jefferson House Long Term Care and Rehabilitation Center, Newington, CT 07/2008 – 04/2015
 - Food and Nutrition Service Associate
 - Provided efficient, courteous, quality meal delivery service to over 100 residents.
 - Trained new employees and educated them on company standards
 - Committed to delivering excellent customer service, interacting with patients receiving nursing care and intensive rehabilitative therapy; consistently received positive feedback from both managers and residents.

PRESENTATIONS, CONFERENCES AND PROFESSIONAL MEMBERSHIPS

- 📍 “South Windsor Streetlight Audit and Installation” presentation to The New England Chapter of the Urban & Regional Information Systems (NEUrisa) Sturbridge, MA 9/2015
- 📍 Connecticut Conference of Municipalities, Hartford, CT 10/2015
- 📍 Illuminating Engineering Society Street and Area Lighting Conference, Savannah, GA 10/2015
- 📍 Esri International User Conference, San Diego, CA 7/2016