

Capabilities Statement

Contact Information

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NAICS Codes 335999,336320,447190 541370,541690,541611 **SIC Codes** 8742, 8713

SAM Unique ID/ Cage UN8XP8GYCQN8/ 6T4Q1

Certifications:

SBA Small Business SB/MB #1802153 ACDBE/DBE #41593 SANDAG BENCH: AES Cal eProcure: 1802153 FAA Pilot Aircraft/Drone TDH International LLC was formed by Troy D. Hightower in 2016 after retiring from Kern Council of Governments (MPO) as a Regional Transportation Planner. The firm has focused on transportation and economic development related projects. Mr. Hightower has over 30 years of global experience providing innovative, timely, and competitive solutions. He is a pilot with over 40 years of aviation-related experience. The firm consists of experienced, knowledgeable and diverse subject matter experts that focus on attention to detail and integrity.

Summary of Capabilities:

- Consulting, project development and implementation services for public, private, and non-profit organizations nationwide
- > Technical Assistance; grant writing, GIS mapping and data analysis, land use, transportation, Air Quality and GHG emissions modeling
- Facilitate collaboration between agencies, CBO's, funding sources, developers and Disadvantaged Communities
- Consulting and GIS for airports and EV charging station projects











Project Experience:

Entrepreneurship & Small Business Technical Assistance. Role: Develop a business development training program. Client: Kern Community College District, City of Bakersfield 2023 (ongoing).

Bakersfield Transformative Climate Community Grant Application. Role: provide technical assistance for the development of active transportation and affordable housing projects in disadvantaged communities. Client: City of Bakersfield, California Strategic Growth Council "SGC" 2022 (2 years).

Integrated Land Use Model Development: Role: Consultant provide modeling and GIS services. Client: Association of Monterey Bay Area Governments "AMBAG" 2022–ongoing. Integrated Land Use and Transportation Model Update: Client: San Diego Association of Governments "SANDAG" 2021 (2 years),

Transform Fresno Clean Shared Mobility Network project in Disadvantaged Communities. Role: Project Manager, Client: SGC, City of Fresno, Fresno Metro Black Chamber Foundation 2018 (5 years).

Electric Vehicle Marketing and Outreach Project for Disadvantaged Communities in Fresno, Tulare, Kern counties, CA. Role: Project Manager, Client: California Energy Commission 2019 (2 years).

Kern County Census Complete Count Committee "CCC". Role: Provide Technical Assistance for local and regional CBO's and creation of GIS maps. Client: County of Kern 2019 (2 years).

Mountain View Affordable Housing Sustainable Communities (AHSC) project in Lamont, Kern County. Role: Prepare SGC grant application. GHG modeling, GIS maps, bilingual workshops. Clients: Strategic Growth Council, Housing Authority of Kern County, County of Kern Public Works 2020 (2 years).

Associations: American Planning Association, California State University, Bakersfield President's Ambassador, Kern Transportation Foundation, SJJPA Rail Advisory Committee, Electric Vehicle Association, Kern County Black Chamber of Commerce, Aircraft Owners and Pilots Association.