

Global Green Worx Inc.

Capability Statement

GGW was founded in 2015 as a DBE & MBE business located in Sherman Oaks, California. Staffed with Mechanical Engineers(PE), Program Managers (PMP), Environmental Services, Certified Arborist, Agricultural Engineers, Network Systems and AI algorithms supported with Computer Science & Engineering Interns from major (i.e. CALTECH, STANFORD & MIT) Engineering University, for designing sustainable products and AI reality solutions by thinking beyond the ordinary.

CORE COMPETENCIES

- Mechanical Design & Engineering and Integration
 - ANSYS FEA, MathCAD PTC, AutoCad P&I
 - CATIA, SOLIDWORKS
- Project Management, Planning and Control
 - PMI Certified Program Managers
 - Earned Value Management Systems
- Optical LiDAR and Photogrammetric
 - Sensor Technology Integration
- AI (Artificial Intelligence) and Algorithms Development
 - JSON, transmitting gateway data
 - Edge devices, cloud server & app applications
- Quality, Reliability and Safety Planning
 - Failure Mode Analysis / FMECA
 - FMECA MODELING
- Material Laboratory and Testing
 - MATLAB
 - Construction Material Testing
- Wildfire Mitigation and Vegetation Abatement
 - Vegetation Regrowth Time Density App
 - Tree Branch Regrowth Time Density APP
 - Mobile Powerline Clearing & Surveillance
 - AI / Visual Tree Assessment & Drought Resolution
 - Irrigation and Water Conservation
 - Herbicide Weed Management

COMPANY SNAPSHOT :

- CAGE CODE: 8G8H7
- DUNS NUMBER: 080067123
- DBE NUMBER: 43202
- MBE NUMBER: 12646
- DWP NUMBER: 0002867979
- SCE, PG&E & SDG&E NUMBER: AN01455000733
- Certified Supplier Clearing House
- ARIBA member
- Cal eProcure – BID0081650 - CALFIRE

Contact information

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Pres/CEO Frank Garcia, PE MBA Ph: 626-257-1149 - frank.garcia@globalgreenworx.com

WWW.GLOBALGREENWORX.COM

NAICS CODES

- 541330 – Engineering Services
- 541611 – Adm.& Gen. MGMT Consulting
- 541618 – Other MGMT Consulting
- 541690 – Other Scientific & Technical
- 561730 – Landscaping Services
- 423820 - Farming

SOCIO – ECONOMIC STATUS

- DISADVANTAGED BUSINESS ENTERPRISE(DBE)
- MINORITY BUSINESS ENTERPRISE(MBE)

PARTNERSHIPS

- DAVIS INSTRUMENTS
- BRIGHTVIEW LANDSCAPE
- PARK WEST: TREE CARE
- ASPLUNDH TREE SERVICES
- PSOMAS: ENVIRONMENTAL SERVICE
- FLIR SYSTEM : PTZ 360 THERMAL CAMERAS
- MICROSOFT: F/B – SATELLITE IMGERY
- KCSI'GeOG2: FIX-WING MULTI – SPECTRUM IMAGERY
- CCSI: APP HOSTING
- PRIDE RESOURCE PARTNERS
- HILL INTERNATIONAL INC
- PAST PERFORMANCE
- HOUSING AUTHORITY CITY OF L.A.
 - Wireless Moisture Sensors
- LOCKHEED MARTIN
 - Lidar APPLICATION
- MODULES AND TREE DEEP RESERVOIR WATERING STAKES