



Experts in ARC FLASH HAZARD ANALYSIS STUDIES, LABELING, AND TRAINING

Citrine provides the most comprehensive arc flash analysis, solutions, and training.

Citrine is a Small Disadvantaged Business (SDB), Service-Disabled Veteran-Owned Small Business (SDVOSB), and HUBZone Certified firm specializing in professional engineering design, construction administration, and commissioning services. Citrine is at the forefront of design and development of electrical energy safety processes involving LOTO procedures, project documentation, compliance, record keeping, labeling, training, and PPE. We have extensive experience in the manufacturing, industrial, commercial, hospital, and government sectors. Our team of professionals will ensure that your facility is compliant with OSHA, NEC, NFPA 70E, IEEE 1584, IEEE 3007.3, ANSI Z244.1, and ANSI Z10.

- We are continuously performing arc flash studies throughout the year. Our average engineer has over 15 years of experience.
- Our team of professionally licensed electrical engineers perform the analysis and frequently conduct field inspections and assessments.
- We utilize the latest industry accepted software (ETAP and SKM Power Tools).

- We provide on-site customized NFPA 70E training by instructors qualified by the NFPA as Certified Electrical Safety Compliance Professionals (CESCP).
- Customized arc flash labels that exceed NFPA 70E requirements and are suitable for high temperature, corrosive, or high UV environments.
- Authorized distributor of American made Personal Protective Equipment (PPE) such as arc-rated clothing, suits, hoods, and gloves.

BD@CitrineLLC.com | www.CitrineLLC.com

Office: 303.325.3460 | Lakewood, CO • Grand Junction, CO





SAMPLING OF OUR ARC FLASH PAST PERFORMANCE

Arc Flash Hazard Analysis Studies and Labeling

Department of Labor - Various Locations Across the United States 1,471 buildings at 114 Job Corp locations in all 50 states; 2024

GSA Region 10 Arc Flash Studies - Washington, Oregon, Alaska *Edith Green Wendell Wyatt Federal Building, US Seattle District Courthouse, and the James Fitzgerald Courthouse:* 2024

GSA Region 6, Neal Smith Federal Building - Des Moines, IA 365,000 sf; 2022

GSA Region 6, Thomas F. Eagleton Courthouse - St. Louis, MO 920,000 sf; 2022

GSA Region 6, Whittaker Federal Building - Kansas City, MO 536,000 sf; 2022

GSA Region 10, Oroville Land Port of Entry - Oroville, WA 200,000 sf; 2022

GSA Region 10, Pioneer Courthouse - Portland, OR 61,485 sf; 2022

GSA Region 10, Wayne L. Morse US Courthouse - Eugene, OR 308,292 sf; 2022

Republic National Distributing Company, RNDC Administration Building and Warehouse - Littleton, CO 1,500,000 sf; 2022

Black Hills, Pueblo Airport Generating Station - Pueblo, CO 1,000,000 sf; 2021

Bureau of Land Management, Oregon Trail Interpretive Center Baker City, OR 30,817 sf; 2021

GSA Region 10, David J. Wheeler Federal Building - Baker City, OR $150,000 \; \mathrm{sf}; \; 2021$

GSA Region 10, Ketchikan Federal Building - Ketchikan, AK 175,000 sf; 2021

GSA Region 10, William 0. Douglas US Courthouse - Yakima, WA 300,000 sf; 2021

GSA Region 10, Vancouver Federal Building - Vancouver, WA $30,000 \; \mathrm{sf}; \; 2021$

Arc Flash Training

Department of Veterans Affairs - Perry Point, MD 2023

Department of Veterans Affairs - North Las Vegas, NV 2022

Western Area Power Administration (WAPA) - Arizona & Nevada 2020

National Institute of Standards & Technology (NIST) - Washington DC 2020

Black Hills Corporation - Pueblo, CO 2022

Featured Clients

- Black Hills Corporation
- Bureau of Land Management
- Department of Labor
- Department of Veterans Affairs
- General Services AdministrationRegion 6Region 10
- National Institute of Standards and Technology
- Republic National Distributing Company
- Western Area Power Administration





UNIQUE ENTITY IDENTIFIER (UEI): JKPGTKHSKRP4





SPECIAL ITEM

541330ENG 541380 541420 541690E 541715 611430 OLM

NAICS CODES:

541330 (primary)
221310 541611
238210 541690
238220 541990
541310 611513
541340 611519
541350 611699