

Andrew Petray

Westminster, CO 80031

andrew.petray@gmail.com

[linkedin.com/in/andrewpetray](https://www.linkedin.com/in/andrewpetray)

Servant Leader, Creative Collaborator, Process & Product Optimizer, and Emergency Responder

Career Highlights

Green CO2 Systems

March 2018 - February 2022

Director of Safety, Compliance & Quality

Fort Collins/Denver, CO (Remote/Hybrid)

- Leading through the unprecedented COVID-19 pandemic by creating and revising continuity plans, location schedules, hybrid/remote work policy, and corporate events with C-Suite
- Achieving **ZERO** OSHA, DOT, EPA or FDA recordables, and receiving **zero** violations in multiple facility inspections by customers, consultants, and auditors
- Providing consequential subject-matter expertise to determine expansion into new states
- Overseeing a team of Quality and Inspection Managers and Technicians to maintain periodic on-site system inspection schedules for over 1,000 carbon dioxide dispensing systems in marijuana grow, extraction, bar, restaurant, and commercial pool customers across 3 states, each with varying jurisdictional constraints
- Developing consensus around “Safer on Purpose” and “Safer by Design.” campaign to bridge root causes in both behavioral and product safety, among company leadership and field operators,
- Authoring dozens of tailored comprehensive standard operating procedures, technical guides, project plans, and online training modules; each designed upon modifications of standard industry guidance, gap analysis, operational observation, historical incident/investigation data, research on regulatory requirements, and use of each teammate’s core strengths and talents
- Reducing costs for recording and maintaining employee qualification, alcohol and drug (DER), vehicle maintenance

PSC Industrial Services dba Hydrochem-PSC

January 2012 - April 2016

Administrator DOT Compliance

Broomfield, CO (50% travel)

- Reducing administrative costs by over \$20K per year by applying lean principles, which included pitching and implementing a federal hours of service exemption for local refinery drivers
- Creating and presenting 15-slide Powerpoint of self-developed location-based policies directly to EH&S board of a Fortune 100 oil/gas/energy customer
- Training 700 employees on federal DOT regulations (FMCSR) as primary instructor and subject-matter expert in rooms of up to 70 living, breathing, commercial drivers with up to 4 new-hire full-day courses per month
- Ensuring timely maintenance and inspection intervals for fleet of 220 vehicles and 300 active employees throughout 3 California oil/gas/energy terminals and 8 petrochemical customer sites
- Creating an automated process for reporting driver, supervisor, and location compliance KPI’s

PSC Environmental Services dba Stericycle

May 2006 - March 2012

Dispatcher | Environmental Technician

Rancho Cordova, CA

- Creating and implementing an automated “load summary” process to generate detailed EPA uniform hazardous waste manifest cover sheets with piece counts, weights, and load distributions for drivers, warehouses, and end facilities using macro-enabled MS Excel-tracked inventory.

- Planning routes for 20 commercial long-haul and LTL hazardous waste drivers to continually meet exceptional operating constraints, timely service, and regulatory deadlines as 24/7 lead contact
- Managing maintenance program for fleet of 30 vehicles in accordance with DOT, EPA, and DTSC
- Forecasting, purchasing and tracking \$10MM in supply, transportation, and disposal orders
- Leading 5-person hazardous waste collection teams in municipal weekend events
- Maintaining a perfect safety rating in materials handling and warehouse operations

Education

Currently Pursuing:

Project Management Professional (PMP) Certification

Target: Third Quarter 2022

B.A. Economics (Environmental Designation)

January 2017 - December 2017

University of Colorado Boulder

Boulder, CO

- Maximum-allowable semester units; concurrent enrollment with FRCC
- All upper-division courses completed within 1 calendar year

A.A. Economics

May 2016 - May 2017

Front Range Community College (FRCC)

Westminster, CO

Core Competencies

- Hazardous Materials & Waste Regulations (14 years)
- Federal Motor Carrier Safety Regulations (FMCSR) (14 years);
- Process Improvement (14 years);
- Advanced Microsoft Excel (14 years);
- Data Management & Analysis (14 years);
- Internal Auditing (11 years);
- Loss Prevention/Investigation (11 years);
- Environmental Health & Safety (EHS/EHST/HSE) (11 years);
- Quality Management (4 years);
- Internal and Customer-facing Safety Inspection (4 years);
- Project Management Body of Knowledge (PMBOK 6th Edition) (4 years);
- 21 CFR 117 Human Food Safety (FSMS) (4 years);