

## TYLER OVERTON

### Education

BA – Environmental Studies/Geography, University of Colorado, 2002

### Specialty Certifications

40-Hour OSHA EPA-Approved Hazardous Waste Operations and Emergency Response Training

Co-chair of the Industrial Environmental Association's Hazardous Materials Committee



### Professional Experience

Mr. Overton is an environmental professional specializing in the application of due diligence, including Phase I and Phase II Environmental Site Assessments (ESAs). His experience includes subsurface investigations, remediation, soil management, landfill evaluations, health risk assessments (HRAs), ambient air monitoring, groundwater sampling and monitoring, watershed analysis, land use studies, litigation support, and property assessments. In working with developers, investors, lending institutions, and municipalities in performing Phase I ESAs, Mr. Overton has completed site reconnaissance, regulatory agency record reviews, historical record reviews, historical land use interpretations, data collection, data evaluation, and site assessment reports. Mr. Overton can accurately assess sites and provide valuable information for reports that meet regulatory agency requirements.

Mr. Overton has experience managing drilling operations, soil vapor surveys, remediation projects, and construction oversight. He has implemented remedial action work plans that include source zone excavation, dual phase extraction, soil vapor extraction, in situ chemical oxidation, and bio-augmentation. He has provided construction quality assurance (CQA) at landfill facilities and managed Brownfields redevelopment excavation and grading projects.

Mr. Overton's project experience is summarized below:

**Iwashita Development, Phase II Subsurface Investigation, San Diego, CA.** Mr. Overton managed the subsurface sampling for a former dry cleaning plant and former automobile fueling and service station before redevelopment.

**Villa de Vida Contaminated Soil Excavation.** Mr. Overton provided excavation oversight for contaminated soil that was deemed a hazardous waste and exported to a licensed facility under signed manifest.

**Manchester Pacific Gateway, Soil Classification and Excavation Monitoring, San Diego, CA.** Mr. Overton played an integral role in the assessment, consisting of oversight, segregation, and export of contaminated soils from a large former Navy complex for future property redeveloped with new commercial, business, and retail buildings.

**Waste Management, Gas Collection System Installation for El Sobrante Landfill, Corona, CA.** Mr. Overton served as the Project Coordinator for the installation of numerous gas collection wells at the

El Sobrante Landfill. Installation included drilling and construction of wells up to 250 feet deep, which allowed for the collection of landfill gas (LFG).

**Community Housing Works, Excavation Monitoring, San Diego, CA.** Mr. Overton provided oversight for the excavation monitoring of lead-bearing soil placed below the footprint of a new LGBT senior-housing facility. Work was conducted under the oversight of the County of San Diego Department of Environmental Health (DEH), and consisted of the implementation of a Soil Management Plan.

**Lowe's, Excavation Monitoring, San Diego, CA.** Mr. Overton served as a soil technician for the excavation monitoring of contaminated soil below the footprint of a new building, including the removal of underground storage tanks (USTs). Work and tank removal were conducted under the oversight of the County of San Diego DEH, and consisted of Phase II ESAs and preparation and implementation of a Property Mitigation Plan.

**Republic Services, Inc., Gas Monitoring Probe Installation for Sycamore Landfill, Santee, CA.** Mr. Overton served as the Project Coordinator for the installation of six new perimeter monitoring probes at the Sycamore Landfill. Installation included drilling and construction of probes up to 470 feet deep, which allowed for the detection of migrating LFG.

**Pacific Steel, Resource Conservation and Recovery Act (RCRA) Soil Shipping, San Diego, CA.** Mr. Overton served as the point of contact for the removal and disposal of a hazardous waste soil stockpile. SCS monitored dust emissions and the loading and shipping of hazardous soil to ensure that safe handling practices were followed.

**Excavation Monitoring of Contaminated Soils for SDG-Left Field and Cisterna Building, San Diego, CA.** Mr. Overton served as a soil technician for the excavation monitoring of lead-, diesel-, and gasoline-contaminated soils removed as a part of the new building's below-ground parking structure. Work was conducted under the oversight of the County of San Diego DEH, and consisted of Phase II ESAs and preparation and implementation of a Property Mitigation Plan.

**Community Housing Works, Excavation Monitoring of Contaminated Soils, Vista, CA.** Mr. Overton served as a soil technician for the excavation monitoring of gasoline-, diesel-, and motor oil-impacted soils that were removed prior to construction of a new subterranean parking structure. Approximately 2,000 cubic yards of soils were classified as hazardous and removed from the project site as a part of the mitigation.

**Phase I and Phase II ESAs for Carlsbad Desalination Project, Carlsbad, CA.** Mr. Overton completed several Phase I and Phase II ESAs for easements on many locations, including former agricultural lands. Locations included previous soil sampling conducted to determine the presence of pesticides, which were evaluated using the waste export criteria, based on pesticide concentrations found.

**Republic Services, Inc., Stage 3B Cell Development for Sycamore Landfill, Santee, CA.** Mr. Overton served as Project Manager for the construction of a new waste disposal cell at Sycamore Landfill. Construction included managing the excavation of soils, grading of the cell, identifying the correct location of the leachate collection system, and installation of a composite liner system. The construction of this disposal cell prolonged the life and increased capacity of the landfill by approximately 1 million cubic yards.

**Bank of Hawaii Information Systems and Communications Office (ISCO), Remediation, Chino Hills, CA.** Mr. Overton performed remediation activities at a former retail fueling facility with four USTs containing gasoline and diesel. He was directly involved in the implementation of a

groundwater remediation system to inject hydrogen peroxide into the subsurface to remediate impacts from petroleum hydrocarbons (PHCs).

**Storm Water Sampling for Lake San Marcos Study, San Marcos, CA.** Mr. Overton was part of the SCS team investigating Lake San Marcos and San Marcos Creek, both listed as EPA Clean Water Act 303(d) Category 5 Impaired Water Bodies. He conducted storm water sampling and provided insight on laboratory analysis.

**RD Brown Company, Leaking Underground Storage Tank (LUST) Case Assessment and Remediation, City of Imperial, CA.** As Project Manager, Mr. Overton participated in several on- and off-site soil, soil vapor, and groundwater assessments, and is currently involved with ongoing remediation and monitoring of a proposed senior living facility at a former gasoline service station.