

Christopher Burns

Project Manager

Experience

Mr. Burns has been a practicing environmental consultant since 1989 when he began his career working on the original AHERA surveys and has an extensive knowledge of environmental issues related to building materials and surrounding soils as well as construction management. He received his CAC and lead certifications the first year these certifications were available in the early 1990's and has maintained them since. His responsibilities include technical and contractual abatement design development for hazardous materials, comprehensive building survey management, and management program design and implementation. He is also involved in generating abatement cost estimates and serves as the owners' field representative for managing hazardous materials abatement services.

Proposed Responsibility

Project Manager

Education

B.A. in Public Relations, University of Southern California, 1989

Certifications

*CA Certified Asbestos Consultant
#92-0224*

AHERA Accredited:

Building Inspector

Management Planner

Contractor/Supervisor

Project Designer

CA Department Of Public Health

*Certified Lead-Related
Construction*

Inspector/Assessor

Project Designer

Project Monitor

I/D/M 663

Lead Training:

*-NITON XRF Spectrum Analyzer
and Radiation Safety*

NIOSH 582-Sampling and Evaluating

*Airborne Asbestos Dust
Certification*

Joined Firm

2007

Years in the Industry

25 years

K-12

San Leandro Unified School District Modernization, San Leandro, CA
Project Manager. Performing district wide Measure B projects related to hazardous materials assessments, design (drawings and specifications), and remediation monitoring projects. These projects include restroom upgrades, re-roofing, HVAC upgrades, and new construction. These services have included: six-month and 3-year re-inspections, comprehensive hazardous materials surveys and report generation, preparation of bid documents, abatement specification and drawing generation for inclusion in project plan sets, project management, submittal reviews, RFI responses, site monitoring, and close out report generation. The hazardous materials included asbestos containing materials, asbestos in soil, lead-based and lead-containing components, mercury switches, PCB ballasts and transformers, universal wastes, molds, and pesticides.

Hayward Unified School District

Project Manager for Measure I comprehensive hazardous materials surveys, cost estimates, and remediation design for 5 campuses that will be either completely renovated and/or demolished. 17 permanent structures and 12 portables were surveyed at the schools.

Palo Alto Unified School District, Modernization Projects

Project Manager. Provided comprehensive hazardous materials surveys and report generation, preparation of bid documents, abatement specification and drawing generation for inclusion in project plan sets, project management, submittal reviews, RFI responses, site monitoring, and close out report generation. The hazardous materials included asbestos containing materials, asbestos in soil, lead-based and lead-containing components, mercury switches, PCB ballasts and transformers, universal wastes, and ozone depleting chemicals.

South San Francisco Unified School District, San Francisco, CA

Senior Field Technician performing hazardous materials surveys, generation of abatement specifications, and abatement monitoring for more than 30 schools throughout the district. One project involved working with Federal EPA, Cal/OSHA, and Bay Area AQMD to correct significant deficiencies caused by an unlawful abatement contractor. At the conclusion of the project the site was brought into compliance to the satisfaction of all of the agencies involved, including the school district.

Higher Education

California State University, Monterey Bay

Project Manager Field coordinator of the successful team that was awarded the assessment of 160 buildings at the CSUMB campus in Seaside, CA. This facility was the old Fort Ord Army facility. The team completed the first phase of 75 buildings within two months conducting a comprehensive survey of all structures and delivering complete construction documents that included a detailed report of all positive and negative materials and specifications.

Sonoma State University, PE Building, Commons and Cabernet Village Housing, Sonoma, CA

Project Manager. Managed our as-needed consulting contract from 2007-2014. Managed environmental sampling to the PE Building and met with regulatory agencies. Managed comprehensive hazardous materials surveys at the Commons and Cabernet Village, materials included suspect asbestos-containing materials, lead-containing surface coatings/lead-based paints, universal waste materials, polychlorinated biphenyls containing devices, devices which contain ozone depleting chemicals, and other hazardous materials.

Onizuka Air Force Station, Foothill DeAnza Community College District, Sunnyvale, CA

Project Manager. Performed hazardous materials survey and wrote the specifications for abatement of asbestos and lead containing building materials on 24 buildings (540,000 sf) at the nine acre campus of buildings. Seamlessly managed staffing, requiring one to three Vista employees for any given shift, including double shifts, as required.

Federal

Environmental Testing and Consulting Services, United States Coast Guard Cutter (USCGC) Waesche

Project Coordinator. Performed environmental consulting and testing services at the USCGC Waesche. Reviewed pre-submittals including worker training, certification, and medical clearance documentation as well as required regulatory notifications for the hazardous materials remediation performed. Perform pre-abatement, daily and final abatement visual inspections, and prepared closeout report documentation.

Hazardous Material Investigation, Remediation Design and Monitoring, and Facility Demolition, Naval Base Ventura, CA

Project Manager. Managed work orders for the hazardous materials assessments elements of this project included scope/work practice modification reviews, hazardous materials supplemental investigations, remediation management, and environmental.

Redevelopment

Alameda Naval Air Station, City of Alameda, Alameda, CA

Field coordinator for survey and inventory of hazardous materials in over 2 million square feet of residential and industrial structures. Project consisted of over 115 multi-use buildings. Surveyed for asbestos, lead, PCBs, mercury, Title 22 metals, radioactive materials, and organochlorinated pesticides. Responsible for the development of plans and specifications for the removal of hazardous materials during demolition, including soil contamination and tearing out contaminated utilities.

Bay Area Headquarter Authority, San Francisco, CA.

Project Manager. Managed the Hazardous Materials survey for makeover of an eight story, 240,000 ft² building built in 1942 and located in downtown San Francisco. A wide range of issues had to be dealt with for this project: asbestos containing materials, lead based paint, pesticides, PCB's, metals, acids, petroleum hydrocarbons, worker health and safety, indoor air quality, and waste characterization and minimization. Sensitive issues were dealt with managing the project with a high security/nationally sensitive laboratory that resides in the upper portion of the building but has operational systems that reach from the roof to the basement.

California Department of Health Service Laboratory, Berkeley, CA .

Project Manager. Managed an extensive Hazardous Materials survey of a seven story specialized analytical research laboratory, laboratory support offices and office space that involved infectious disease. There were many complications that involved the sampling of laboratory stations with fume hoods, p-traps and HVAC systems and

pipng. This building resides over a creek and special consideration was needed to assess the basement to assure that no contamination breached the building envelope.

UC Davis Medical Center, Davis, CA.

Project Manager. Managed the two story renovation of a large urban Sacramento Hospital. Vista compiled all information available about hazardous materials, performed supplemental survey and created bid and construction documents as well bid support and abatement oversight.

San Jose Medical Center, San Jose, CA.

Project Manager. Managed the hazardous materials quality assurance services for the abatement and demolition of nine buildings on the San Jose Medical Center property. These buildings include seven multi-story hospital buildings, a boiler building and attached steam tunnels, a generator building and two sky bridge walkways connecting to medical buildings. Hazardous materials abated included asbestos, lead-based paint, polychlorinated biphenyls, waste oils, and universal waste.

Alameda Landing, City of Alameda, Alameda, CA

Project Manager, for the supplemental hazardous materials assessment and re-design for the demolition of two 300,000 square foot warehouse buildings, a 120,000 square foot Hospital/Administration Building, and infrastructure areas, at the former Fleet Industrial Supply Center (FISC) area of the Alameda Naval Air Station now know as Alameda Landing.

Civic

Santa Rita Jail, County of Alameda, Alameda, CA.

Project Manager. Performed a comprehensive asbestos survey to the dining room area of the jail.

San Quentin Prison, California Department of Corrections and Rehabilitation, Marin County, CA.

Project Manager. Surveyed the Level I ("Open dormitories without a secure perimeter") housing, offices and maintenance facilities for the proposed new death row facility which was cancelled in 2011.

Salinas Valley State Prison, California Department of Corrections and Rehabilitation, Soledad, CA.

Project Manager. Managed the comprehensive hazardous materials survey and design for the Boiler Building in Soledad Prison.

Alameda County Lead Poisoning Prevention Program, County of Alameda, Alameda, CA.

Senior Field Technician. Performed U.S. Department of Housing and Urban Development (HUD) Lead Paint Inspections/Risk Assessments, Lead Paint Inspections, and Clearance Sampling on over 25 sites located in the cities of Oakland and Emeryville.

Department of Motor Vehicles, DGS-PSB, Fresno, CA

Project Manager. Managed this work order for DGS-PSB for the assessment of hazardous materials for the demolition and renovation project at the Fresno Field Office and adjacent warehouse. Designed a complete set of drawings and specifications for the removal of all identified hazardous materials.

California Department of Education California School for the Deaf, Department of General Services, Fremont, CA.

Project Manager. Managed work orders for the hazardous materials assessments of multiple projects on the Site. Designed drawings and specifications for the removal of all identified hazardous materials. Oversaw the hazardous materials abatement site observation and air monitoring and wrote the close-out reports.

Hazardous Material Supplemental Investigations and Construction Support Orientation Center for the Blind, Albany, CA

Project Manager. Managed work orders for the hazardous materials assessments elements of this project included scope/work practice modification reviews, hazardous materials supplemental investigations, remediation management, and environmental.

Hazardous Material Investigation and Remediation Design, Hemet-Ryan Attack/Helitack Base, Hemet, CA

Project Manager. Managed the comprehensive hazardous materials survey and design. Wrote the survey report which included a detailed description of findings, site maps of material and sample locations, and recommendations for remediation.

West Field Cargo Building 632, San Francisco International Airport, San Francisco, CA.

Project Manager for the hazardous materials surveys for 5 warehouse buildings. Surveys consisted of asbestos, lead, universal waste, and polychlorinated biphenyls.

Re-roofing Projects, City of Oakland, Oakland, CA.

Project Coordinator of asbestos assessment and specification development for thirteen buildings. Developed the design specifications following the "City of Oakland Hazardous Materials Abatement Master Specifications" while working with the Environmental Services Division's Project Manager.

Oakland Army Base, Port of Oakland, Oakland, CA.

Project Manager of the hazardous materials assessments for nine former military buildings at the Oakland Army Base. These included seven multi-story, multi-unit housing buildings, one of which was converted to offices, an office building, and a warehouse.

Building 51-B Demolition, Lawrence Berkeley Lab, Berkeley, CA.

Field coordinator for survey and inventory of hazardous materials for the demolition of the large steel warehouse at the Lawrence Berkeley Lab. This structure was located within an extremely congested area of the lab, located just 12 inches from the nearest structure. Work included assessment of various demolition schemes and lead paint assessments to determine how to demolish and deconstruct the structure.

Ferry Maintenance Facility, Baylink Ferries, Mare Island, CA.

Field coordinator for the hazardous materials survey. Work included the testing and eventual abatement of lead dust and paint in and around the 1902 vintage warehouse. The warehouse and surrounding site will be developed into a new maintenance facility, shop and office building. Work also included the preparation and review of cost estimates for the client.