

## Overview

Without the proper planning documentation that addresses safety and environmental concerns, many building officials are delaying or denying building permits for new construction. Unique among many consultants, TPS has expertise in the hazardous materials requirements found in the California Building Standards Code as well as other agencies with jurisdiction over safety and environmental requirements. TPS can help prepare the document necessary to streamline the multi-agency approval process that typically ties into local ordinances and agencies (e.g. Toxic Gas Ordinance, Air Quality Management Districts, Sanitation Districts, etc.) as well as consensus standards (e.g., ANSI, ASTM, SEMI, etc.).

## Client Benefits

- ✓ *Expedite the building official's review and approval of new equipment and facilities.*
- ✓ *Cost-effective strategies that satisfy California's strict requirements.*
- ✓ *Integrated safeguards in the design to reduce operational burdens.*
- ✓ *Enhances compliance to avoid legal and enforcement actions.*
- ✓ *Reduced costs through streamlined and integrated EH&S programs.*
- ✓ *Potential reduction of insurance premiums.*
- ✓ *Improves company image as a steward of safety and environmental protection.*

TPS offers design review and support for new construction, remodels, or closure of facilities that handle hazardous materials to streamline the building permitting process and provide programs designed to maintain code compliance. We work seamlessly with clients directly or with their architectural and engineering contractors.

## Our Services

*Unique among consultants, TPS has the experience in developing EH&S solutions and experience with the specific challenges of day-to-day implementation and operational management.*

In addition to providing as-needed support for specific projects, TPS can send EH&S professionals to your facility to support your EH&S needs on a short- or long-term basis, resulting in reduced costs and risks to your company, and allowing you to focus on running business operations.

- ▶ Occupancy classifications for rooms and areas based on their design, use, control area allowances, hazardous materials and storage, protective controls, etc.
- ▶ Detailed reviews and documentation verifying compliance with complex requirements for hazardous occupancies, hazardous materials, storage and dispensing areas, tools and equipment, etc.
- ▶ California Unified Program Agency (CUPA) compliance and development of hazardous material inventories and business plans, contingency plans, hazardous and universal waste generator requirements, etc.
- ▶ Construction management support in monitoring EH&S requirements.
- ▶ Identification of contractor qualification criteria and EH&S requirements
- ▶ EH&S requirements for tool and equipment installation and operation.
- ▶ Complete EH&S compliance services to build upon new facility and equipment to enhance workplace safety, employee health and pollution prevention (EPA, Cal/OSHA, DTSC, SWRCB, CUPA, AQMD, local fire department, sanitation districts and more).