



## Demolition and Environmental Remediation

### PROJECT PROFILE

#### Situation

An early-morning fire broke out in the cafeteria of a high school campus, resulting in a total loss of the 40,000 square-foot structure. The day after the fire, ATI's representative walked the loss site with school officials and we were assigned the job of demolition and environmental remediation on the spot.

#### ATI Services

Within hours after receiving the job, a large crew of ATI personnel arrived on-site to begin work. Demolition and environmental remediation services included:

- Asbestos abatement
- Lead removal
- Polychlorinated biphenyl (PCB) decontamination and disposal

#### The ATI Advantage

Although this demolition job posed dangerous environmental challenges, ATI possessed the experience, certifications, resources and skill level required for a safe and successful recovery including:

- Solid credentials in comprehensive hazardous materials mitigation with nearly 25 years of environmental remediation experience.
- A full-service Environmental Division, ensuring that asbestos abatement, lead removal and PCB decontamination could all be completed by a single recovery team, saving the school valuable time and money hiring other services for these specialized jobs.





Since school was still in session, the majority of the work had to be done after school hours.

- Environmental Protection Agency (EPA) and the Division of Occupational Safety and Health (OSHA) certifications.
- Full-time staff including management and technicians professionally trained and IICRC-certified in asbestos, lead and hazardous waste remediation.
- In-depth knowledge of criteria and protocols set forth by the South Coast Air Quality Management District (AQMD) and Cal/OSHA.



### Results

Environmental remediation is always challenging, and this job was no different. For this loss, the ATI recovery team had to contend with three difficult and potentially dangerous situations: asbestos disturbance, the presence of lead and PCB contamination. But as a leader in comprehensive hazardous materials mitigation, the team assigned to this loss arrived on-site with the depth of knowledge, skill and industry credentials to safely separate, remove and dispose the hazardous waste in accordance with AQMD and Cal/OSHA criteria.

No matter the challenges presented in a loss, ATI recovery teams always look for ways to go the extra mile for the client. In addition to the difficult environmental work, the ATI crew was able to collect and recycle metal materials from the job site. All of the money earned by recycling the building materials was given to the client.

Despite the environmental challenges, this dangerous demolition job was safely completed with no accidents, within the school's one-month time frame and nearly \$60,000 under budget.

