



Fire and Life Safety

Arora's fire and life safety engineers design cutting-edge fire detection and suppression systems to protect life and property. Our registered fire protection engineers (FPEs) and NICET-certified designers are experienced at assessing hazards and finding the right solution for specific applications from single facilities to multi-building campus environments.

Key Services

- + Fire alarm and detection system design
- + Standpipes and water-based sprinkler system design
- + Foam systems and special hazard suppression design
- + Fire pumps and fire protection water supply system design
- + Smoke management
- + Code analysis and consulting
- + Plan review
- + Due diligence reports
- + Performance based analysis
- + Risk/hazard assessment
- + Site conditions survey

Representative Clients

- + Massachusetts Bay Transportation Authority
- + Boston Logan International Airport
- + Reagan National Airport
- + Philadelphia International Airport
- + City of Philadelphia, Streets Department
- + Southeastern Pennsylvania Transportation Authority
- + New York City Transit
- + Long Island Rail Road
- + LaGuardia Airport
- + University of the Sciences
- + School District of Philadelphia