Established in 2010, TERPconsulting is a fire protection engineering and code consulting firm based in Las Vegas, NV, with regional offices in Boston, Denver, Los Angeles and Phoenix.

We excel at coordinating fire protection and life safety features into the overall building design, accounting for building aesthetics, function and cost while balancing building and fire code requirements. We have extensive experience in fire protection engineering for large-scale construction projects throughout the world.

**our services include:**
- fire Protection Reports
- fire protection engineering analysis
- building and fire code consulting
- fire hazards analyses
- master egress analysis and preparation
- smoke control system design, analysis, testing and inspections
- fire protection and construction management
- fire and egress modeling
- performance-based design
- fire protection system design, analysis, testing and inspections

**our specialties include:**
- aviation
- commercial
- courthouse & civic center projects
- DOE and commercial nuclear complexes
- education (universities and schools)
- food & beverage (restaurants, bars and nightclubs)
- gaming and hospitality (commercial and tribal gaming realms)
- government and military
- healthcare (hospitals & outpatient clinics)
- industrial and manufacturing
- mixed-use commercial/residential projects
- residential (hotels, apartments & condos)
- retail (mixed-use, malls, open-air shopping centers, gaming and hospitality projects)

**systems:**
- fire alarm
- fire suppression
- clean agent
- fireproofing
- egress industrial
- fire-rated assemblies
- smoke control
- hazmat
- ADA compliance
- kitchen hood
- passive fire protection systems

Our professionals are licensed in 30 states and by the National Examiners for Engineering and Surveying (NCEES) and are also National Institute for Certification in Engineering Technologies (NICET) certificate holders in fire alarm & fire suppression.

**contact:**

**James P. Begley, PE, LEED AP**  
principal fire protection engineer  
jbegley@terpconsulting.com  
+1.702.953.9436

**Wayne Griswold, PE, CFPS**  
fire protection engineer  
wgriswold@terpconsulting.com  
+1.720.763.2264