

**Statement of Qualifications:**

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Expertise

- Fire Protection Planning in Urban/Wildland interface & intermix areas.
- Structural Fire Protection in Urban/Wildland interface/intermix areas.
- Vegetation Management Planning/ Wildland Fire Management Plans for communities and new development.
- Emergency Planning & Management.
- Fire Code & Fire Protection standard development & interpretation.
- Hazardous Materials Management.
- Infrastructure Fire Protection Planning.
- Fire Protection Plan review
- \* High Piled Stock Fire Code compliance
- Fire Protection Planning for new developments & for communities.
- \* Fire Risk Management in wildland areas.
- \* Fire Station Location Studies.
- \* Fire Department Strategic Plans.
- \* Fire Department Studies
- \* Fire Hazard elements of EIR studies.
- \* Emergency Planning

Professional Experience

- 42 years Fire Service related experience:
  - 16 years active Urban/Wildland Interface Firefighting experience; attained Chief Officer status.
  - 26 years experience as Urban/ Wildland Interface Fire Protection Consultant & Planner.
- Fire Protection , Vegetation Management and Wildland Fire Management planning for over 100 major projects in the Urban/Wildland interface.

Examples of recent projects Include:

- Vegetation Management Plan for the City of Prescott Arizona.
- Community Vegetation Management Plan for Vista Fire Protection District; San Diego County.

- Community Vegetation Management Plan for Fallbrook California; (North County Fire Protection District; San Diego County).
- Wildland Fire Risk Assessment for the Rancho Cucamonga Strategic Plan.
- Community wide Vegetation Risk Assessment of the Rancho Cucamonga Fire District for the Etiwanda North development plan.
- Structural and vegetation Risk Assessment for the community of Jamul; San Diego County.
- Vegetation Management Plan and Fire Protection Plan for a major residential development In Flagstaff Arizona.
- Fire Protection Plan and Vegetation Management Plan for an 800 home subdivision In Highland California ( East Highlands Ranch). The plan was implemented and saved the development from the recent Old Waterman Fire In 2003.
- Vegetation Risk Assessment for the City of Anaheim , Calif
- Vegetation Risk Assessment for the City of Fontana, Calif.
- Vegetation Management plan for the City of Hesperia California.
- Vegetation Management Plan for a major project In Santa Cruz Calif, for the Fire Department.
- Vegetation Management Plan and Fire protection plan for two major subdivisions In Rancho Santa Fe Cal ( San Diego County).
- Structural and vegetation risk assessment, and Fire Protection Plan, for a proposed residential development In the community of Boulevard, In San Diego County.
- Fire Protection Plan and Vegetation Management Plan for two major subdivisions In Hayward Calif.
- Fire Protection Plan and Vegetation Management Plan and Fire Protection Plan for Phase 3 of the Hunters Ridge project In Fontana.
- Fire Hazard section of EIR for Providence Landing development; Lompoc Calif
- Fire Protection Plan and Vegetation Management Plan for a project In Rancho Cucamonga Fire District. The plan resulted In stopping a fire on the property which was spreading towards the structure.
- Fire Protection and Emergency Access Plan for Rancho Hills Subdivision In Rancho Cucamonga
- Vegetation Management Plans for two major projects In Fallbrook Calif.
- Fire Protection Plan for the Santa Barbara Christian School project.
- Review previous fire protection plans for the Windemere project and the Bridleridge projects In Santa Barbara County, as part of the EIR process.
- Fire safety element of the EIR for the" Preserve" development In Santa Barbara
- Fire Protection Plan for the Santa Barbara Botanic Garden project.
- Vegetation Management Plans for many new major projects In San Diego County.
- Fire Protection and Vegetation Management plan for new LDS church In Fallbrook.
- Fire Protection and Vegetation Management plan for new LDS church In San Marcos
- Fire Protection Plans for three new developments In Redlands.
- Vegetation Management plan for new development at Pala Mesa resort In Fallbrook.
- Fire Protection Plan for Coyote Canyon and Monarch Hills developments In Fontana
- Fire Protection Plans for two subdivisions In San Bernardino City.
- Fire Protection and Fuel Modification plan; Monte Vista Ranch Specific Plan; Ramona
- Fire Protection and Fuel Modification plan; two developments In Ramona
- Fire Protection and Fuel Modification plan; Harmony Grove Village; Escondido area
- Fire Protection Plans for two major developments In Chula Vista

- Urban Wildland Interface Fire Code adoption study; City of Chula Vista
  - Fire Protection Plan; Lytle Creek North development
  - Fire Protection Plan; Westridge development; San Bernardino
  - Fire Protection/Vegetation Management Plan; Rancho Summit; Rancho Cucamonga
  - Fire Protection plan; A Childrens' Village; Campo
  - Fire Protection Plan; Otay Ranch Villages 7 and 2; Chula Vista
  - City wide Risk Assessment and Urban Wildland Interface plan; City of Chula Vista
  - Fire Protection /Fuel Modification Plan; Warner Springs
  - Fire Protection Plan/Vegetation Management Plan; Sugarbush tract; Vista
  - Fire Protection plan/Vegetation Management Plan; Carrari Ranch; Rancho Cucamonga
  - Fire Protection Plan; Jamul Highlands tract; Jamul Calif
  - Fire Protection Plan; Thousand Trails RV park; Jamul Calif
  - Fire Protection Plan; Cherry Croft heights development; Yucaipa
  - Fire Protection Plan; Reche Canyon Specific Plan; Loma Linda
- Instructor in Fire Science & Fire Protection since 1972 for several colleges & universities.
  - Faculty member; National Fire Academy & California State Fire Academy.
  - Teach numerous seminars related to Fire Protection & Emergency Management.
    - Instructor: "California I-Zone Mitigations" course.
    - Instructor: Professional Wildland Fire Safe Inspector Course
    - Instructor: California Fire Prevention Officers Institute
    - Instructor: California State Planners Conference
    - Instructor: Defensible Space Inspector course

### Education

- AA; Fire Science
- AA; Police Science
- BS; Fire Science
- Certified Hazardous Materials Management Specialist; University of California; Santa Barbara
- California Lifetime Community College Instructor's Credential
- Professional Fire Safe Inspector for wildland areas.

### Publications & Curriculum Development

- Co-author: "I-Zone; California's Mitigation Strategies" State Fire Marshal
- Co-author: "Development Strategies in the Wildland-Urban Interface" Western Fire Chief's Association
- Four courses developed for National Fire Academy & subsequently taught nationally
- 23 published articles in Fire Protection trade journals
- Three courses developed for State Fire academies
- Fire Code & Standards development
- Designed new "I-Zone Fire Protection" course for California State Fire Marshal
- Co author and instructor " California Fire Safe Inspector" course.
- \* Author; Article : " Community Vegetation Management Planning"; Wildfire Magazine;Nov/Dec 2003.

Professional Organizations

- Wildland/Urban Interface Code Committee (So. Cal FPO)
- Past chairman; Western Fire Chiefs Assoc. Urban Wildland Interface section
- California Fire Chief's Association; Fire Prevention Officers Section
- International Conference of Building Officials (ICBO)
- International Code Council
- International Fire Code Institute (IFCI)
- National Fire Protection Association (NFPA); Wildland Fire Management Section.
- California State Fire Marshal Performance Based UWI Code development committee.