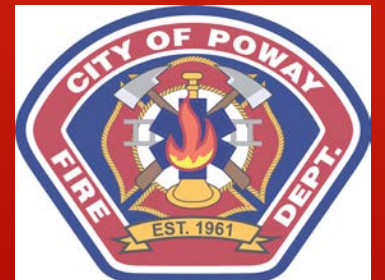




FIRE PREVENTION

Andy R Loperena

Senior Fire
Inspector



FIRE MARSHAL


- ▶ Pre Development Review
 - ▶ Conditions Projects
 - ▶ Provides Consultations
 - ▶ New Business Review
- 

SENIOR FIRE INSPECTOR


- ▶ Plan Review / Inspections
- ▶ Fire Sprinkler Systems
- ▶ Underground Fire Mains
- ▶ Fire Alarm Systems
- ▶ Kitchen Hood & Duct Systems
- ▶ New Business Inspections
- ▶ General Atomics



FIRE SAFETY INSPECTOR

- ▶ Annual Operational Permit Inspections
 - ▶ New Business Inspections
 - ▶ School Inspections
 - ▶ Apartment Inspections
 - ▶ FCIP Program
 - ▶ Pomerado Hospital
- 

CONTRACT FIRE INSPECTOR

- ▶ Building Permit Fire Inspections
 - ▶ High-Pile Steel Storage Racks
 - ▶ New Commercial Buildings & Tenant Improvements
 - ▶ New Residential Structures & Improvements
- 

The City of Poway Adopts
The *California Fire Code*.

The Fire Prevention Division
Enforces this Code in a
Commercial Setting.



NEW BUSINESS INSP PROCESS



Dining Establishment
Occupancy Type B
Business Group

- Business Applies for a City of Poway Business License
- Development Services Department Reviews and sets Conditions
- Fire Safety Services Reviews & sets Conditions (Fire Marshal)
- After Approval, Triggers the Initial Fire Department New Business Inspection.
- Inspection Conducted by the FPD




Dining Establishment
Occupancy Type A2
Place of Assembly

NEW BUSINESS INSPECTIONS

- Verify Business Owner and Contact Information
- Verify Current City of Poway Business License is Posted
- Conduct Initial Fire & Life Safety Inspection According to the CFC
- Confirm Occupancy Type Based on Operation
- Insp Type determined as an FCIP Insp or (FPD) Fire Prevention Division Inspection
- Assigned Inspection Type & Interval in our Records Mgmt. System

Occupancy Type and Operation
Determines if the Business is a Fire
Prevention Division (FPD) Inspection or
Fire Company Inspection (FCIP).



INSPECTION TYPES

FPD Permit Inspections (Higher Hazard)

- High-Piled Storage
- Flammable Liquids
- Repair Garage
- Hazardous Materials
- Place of Assembly
(>49 Occupants)
- Hot Works

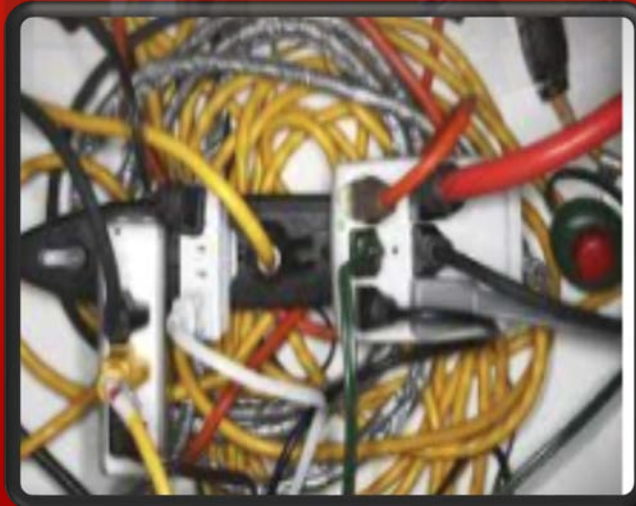
FCIP Inspections (Lower Hazard)

- Non-Permit Inspections
- B & M, Occupancies
- Business Offices
- Doctor / Dental Offices
- Small Dining Establishments
- Grocery Stores and Markets

Fire department inspections are conducted on an annual schedule.

The image features a solid red background. In the bottom right corner, there are several white, parallel diagonal lines of varying lengths, creating a decorative graphic element.

INSPECTION CONCERNS OF THE CA FIRE CODE



- Flammable Liquids
- Extension Cords / Piggy-Backing / Open Electrical Hazards
- Fire Sprinkler, Fire Alarm, Kitchen System, Fire Extinguisher Services
- House-Keeping / Combustible Waste Accumulation
- Egress Operation, Obstructions & Hardware Type
- Vehicles Parked Inside Buildings
- Openings in Walls & Ceilings
- Stored Hazardous Materials

INSPECTION CONCERNS OF THE CA FIRE CODE



- Open Flames / Ignition Sources
- Indoor Fuel-Fired Appliances / Residential Patio Heaters
- Indoor Propane Gas Storage
- Hazards to Firefighters & Occupants
- Fire Department Access
- Knox Box Master Key Sets
- Non-Compliant Commercial Kitchen Hood & Duct Systems

PASS

- PULL
- AIM
- SQUEEZE
- SWEEP

▶ <https://youtu.be/aU35ioqiJmA>

