



## Curriculum Vitae Chad R. Pancoe Gurney

### Experience

*DECEMBER 2006 - PRESENT* Arcata Fire District, Arcata, CA - **Firefighter, Driver/Operator**

- Fire/Arson Investigator: Responsible for fire/arson investigation and reporting. Includes role within Humboldt County's Fire/Arson Task Force.
- Driver/Operator of all department apparatus: Including Type 1 and 3 engines, water tender, aerial truck, and passenger vehicles.
- Acting Company Officer: Shift coverage of captain's role including ICS, formal reports, investigation, leadership and training of on duty crew.
- Communications Operations: Duties include radio programming, purchasing and maintenance of all company radios. Responsible for updates, training, and working within annual budget.
- Equipment maintenance: Duties include responsibility for maintenance of all department hose lines and accessories. Annual hose testing with outside company, repair and maintenance of all current stock, responsible for working within annual budget.

*JULY 2016 - PRESENT* RWS Services, Fortuna, CA - **Two-Way Radio Technician**

- Install, program, sell, maintain, diagnose, and repair Commercial and Public Safety base radios.
- Install and/or remove two-way and public safety radios in vehicles or apparatus.
- Install and/or remove two-way radio base stations and repeaters on mountaintop locations.
- Install two-way radio antennas to radio towers or rooftop locations.

*APRIL 2008 - DECEMBER 2015* Central Avenue Service Center, McKinleyville, CA - **Service Technician/Manager**

- Management: Leadership of all service technicians, and front office staff. Reporting directly to business owner. Billing, customer service, front line leader for all complex cases.
- Diagnosis and repair: All gasoline and diesel vehicles including foreign and domestic.

### Education

*SPRING 2011 - PRESENT* Allan Hancock College, Santa Maria, CA - Fire Science Associate's Degree (In Progress)

*SPRING 2012* College of the Redwoods, Eureka, CA - PC 832 Arrest

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### **Certifications & Licensure**

- California Driver's License
  - B6852533, Expires 10/03/2019
  - Class A with Firefighter Endorsement
- California State Emergency Medical Technician
  - E004413, Expires 03/31/2018
- California State Fire Marshal
  - Firefighter I
  - Firefighter II
  - Fire Officer
  - Fire Apparatus Driver/Operator 1A: Emergency Vehicle Operations
  - Fire Apparatus Driver/Operator 1B: Pump Operations
  - Fire Command 1A: Command Principles for Company Officers
  - Fire Command 1B: Incident Management for Company Officers
  - Fire Command 1C: I-Zone Fire Fighting for Company Officers
  - Fire Investigation 1A: Fire Origin and Cause Determination
  - Fire Investigation 1B: Techniques of Fire Investigation
  - Fire Management 1: Management/Supervision for Company Officers
  - Fire Prevention 1A: Introduction to the California Fire Code
  - Fire Prevention 1B: Inspection of Fire Protection Systems and Special Hazards
  - Fire Prevention 1C: Flammable Liquids and Gases
  - Training Instructor 1A: Cognitive Lesson Delivery
  - Training Instructor 1B: Psychomotor Lesson Delivery
  - Training Instructor 1C: Instructional Development Techniques
  - Rescue Systems 1: Basic Rescue Skills
- International Association of Arson Investigators
  - An Analysis of The Station Nightclub Fire
  - Arc Mapping Basics
  - Basic Electricity
  - Critical Thinking Solves Cases
  - Documenting the Event
  - Effective Investigation and Testimony
  - Electrical Safety
  - Ethics and the Fire Investigator
  - Evidence Examination: What Happens in the Lab?
  - Explosion Dynamics
  - Fire Explosion Investigations: Utilizing NFPA 1033 and 921
  - Fire Investigator Scene Safety
  - Fire Protection Systems
  - Fundamentals of Residential Building Construction
  - Insurance and the Fire Investigation
  - Introduction to Evidence
  - Introduction to Fire Dynamics and Modeling

- Investigating Fatal Fires
- Investigating Motor Vehicle Fires
- Managing Complex Fire Scene Investigations
- Motive, Means, and Opportunity: Determining Responsibility in an Arson Case
- Physical Evidence at the Fire Scene
- Preparation for the Marine Fire Scene
- Post Flashover Fires
- The Impact of Ventilation in Building Fires on Fire Development
- The Scientific Method for Fire and Explosion Investigation
- Understanding Fire Through the Candle Experiments
- Wildland Fires Investigation
- Writing the Initial Origin and Cause Report
- National Fire Academy
  - Fire/Arson Origin & Cause Investigations
  - Introduction to Wildland and Wildland/Urban Interface Firefighting for the Structural Company Officer
  - Preparation for Initial Company Operations
- California Narcotics Officer Association
  - Butane Honey Oil

**Professional Affiliations:**

**California Conference of Arson Investigators**

Volunteer & Leadership Experience *SUMMER 2012, 2013, & 2014*

Avon Walk for Breast Cancer, San Francisco, CA - *Fundraising, Team Support SPRING 2011*

McKinleyville Little League, McKinleyville, CA - *BI League Coach AUGUST 2000 - DECEMBER 2006*

**Eureka Fire Department, Eureka, CA - Volunteer Firefighter**

**References**

*Available upon request*