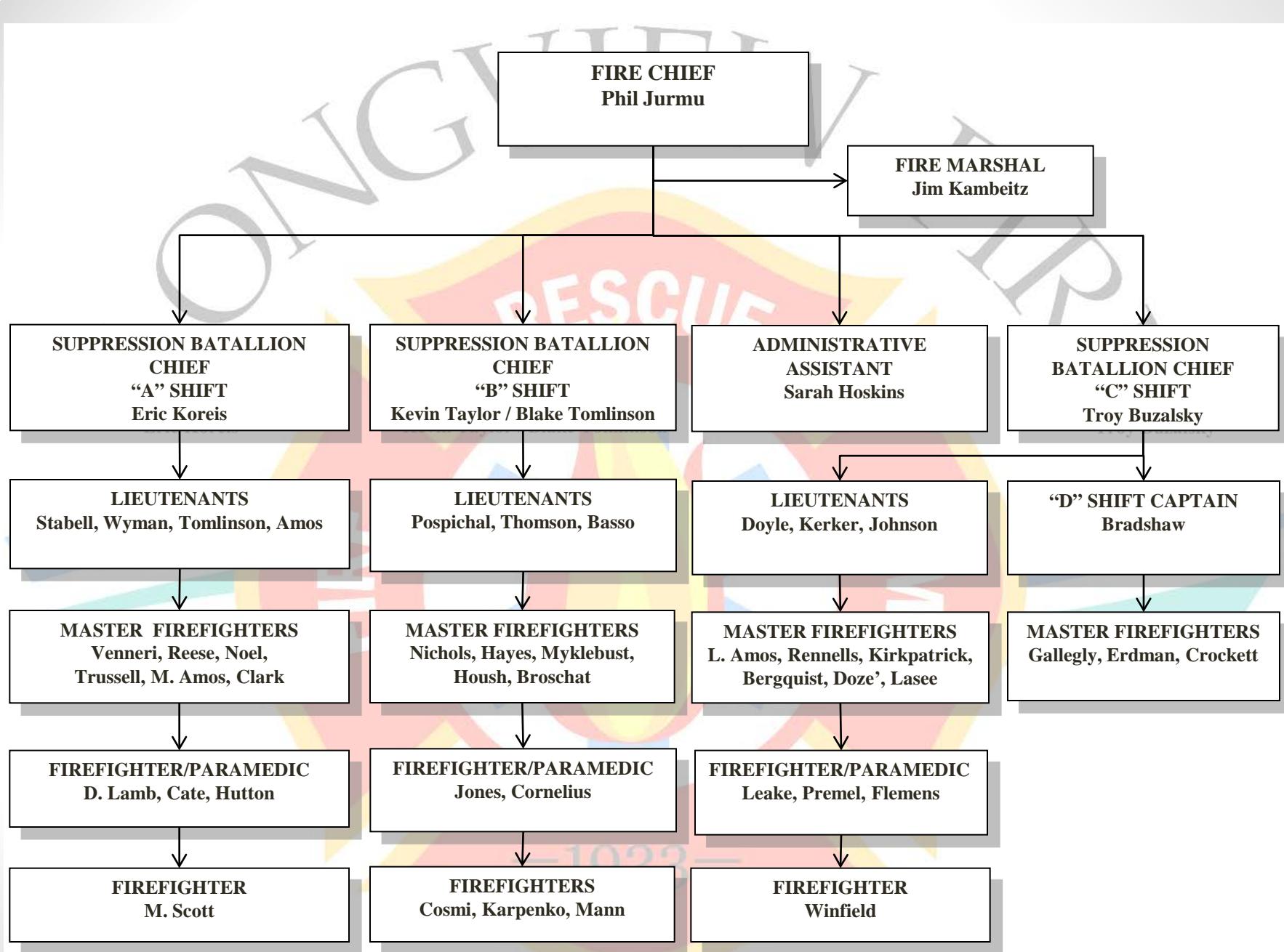


Longview Fire Department 2016 Annual Report

Longview Fire Department
Phil Jurmu - Fire Chief

Longview Fire Department

- Mission
 - “Maximize the Safety and Well-Being of our Community by Reducing Risk to Life and Property.”
- Essential Priorities:
 - Community Risk Reduction
 - Prevention and Education
 - Preparedness
 - Emergency Response
- Core Values
 - Trust
 - Loyalty
 - Commitment



Personnel Changes



Blake Tomlinson
Battalion Chief



Matt Amos
Lieutenant



Jay Cate
Firefighter/PMDC



Zach Hutton
Firefighter/PMDC

2016 Accomplishments

- Improved EMS Outcomes – ROSC successes far surpass previous outcomes
- Improved inter-departmental disaster response capability by continued coordination of disaster response tabletop exercises
- Participated in Cascadia Rising Earthquake exercise in June
- Continued efforts in reducing gaps in EMS Services by developing alternative pre-hospital care options
 - Coordinated communication between social service and medical care agencies to ensure existing services are utilized
 - Developed social service agency relationships to identify current gaps
- Transitioned to Digital Radio System - LFD radios replaced to Analog/Digital
- Staffed LFD Ambulance (Medic Unit) 30% of the year
- Staffed at least one Advanced Life Support engine 93% of the time
- Firefighter Graham Lasee recognized as 2015 Firefighter of the Year

EMS Accomplishments

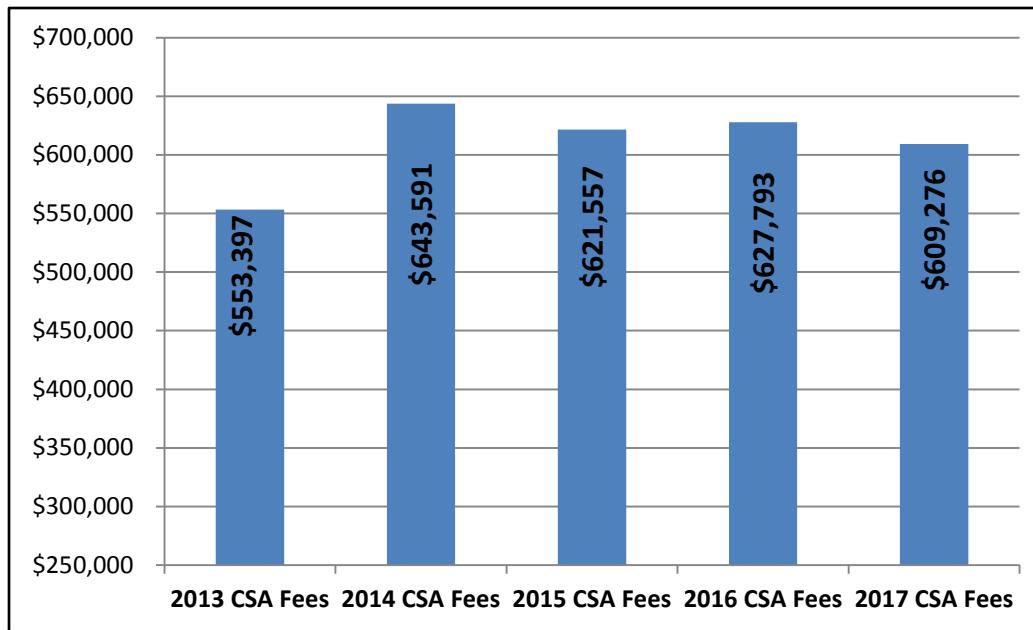
- ROSC – Return of Spontaneous Circulation
- 2016 Data
 - Measurement Criteria
 - Witnessed Arrest
 - Bystander CPR
 - Heart Monitor viewed rhythm of Ventricular Tachycardia/Fibrillation
 - 16 Cases
 - 14 Transported to the Hospital with ROSC
 - 9 were discharged from the hospital either to home or other care

EMS Work Plan

- CODES – Collaborating on Developing Effective Services
- Who are involved?
 - Area Agency on Aging & Disabilities of Southwest Washington
 - Kaiser Permanente
 - PeaceHealth
 - Mental Health and Addiction Counselors
 - Emergency Response Agencies
 - River Counseling Services
 - Love Overwhelming
 - Great Rivers Behavioral Health
 - Any and all Social Service Agencies are Invited
- What is it that this group is focused?
 - Focusing Social Service Agency Missions
 - Focused Effort one One Person at a Time

Contracted Service Area

- Currently have 15 Emergency Service Contracts
 - Partnership with Cowlitz 2 Fire & Rescue
 - \$627,793 Total Longview Revenue
 - \$ 124,089 Reimbursed Expenses
 - \$ 503,704 Annual Fees
 - 400 Hours of Training
 - Average of 9 hours per employee



Ambulance Services

- AMR provides most of the transports in Longview
- Medic 82 staffed only when there is available staffing;
 - Staffed 110 days in 2016
 - Transported 72 Patients; Billed \$99,676
 - Collected \$34,982; 35% Collection Rate
- EMS Mutual Aid
 - 61 – Cowlitz 2 Fire & Rescue
 - \$23,180 pass through to AMR

Standard of Cover

- Emergent Medical Response
 - 1810 Emergent Incidents
 - 1st arriving unit arrives < 6 Minutes 74% of the time
 - ALS Arrives < 8 Minutes 93% of the time
 - Best Practice for Pre-hospital care
- Structure Fire Response
 - 35 Structure Fires
 - Estimated property and content loss - \$1,287,945
 - 1st unit arrives < 6 Minutes 71% of the time
 - Full Alarm Assignment arrives < 9 Minutes, 91% of the time

Special Operations (Confined Space)

- Confined Space Program
 - Provides Confined Space Rescue Program for City of Longview's Jurisdiction and Contracted Service Areas. We also respond when requested via mutual aid to the rest of Cowlitz County.
 - 27 Confined Space Rescue Technicians
 - 8 per shift and 3 floaters
 - 6 minimum assigned per shift
 - The balance of personnel are trained to the Operations Level
 - Required Annual Training
 - 24 hours of classroom and hands-on training
 - At least one (1) annual Technical Exercise

Special Operations (Rope Rescue)

- Rope Rescue Program
 - Integral to the Confined Space Program
 - Crosses over to rescue events outside of confined spaces
- 18 Rope Rescue Technicians

Special Operations (Marine Firefighting)

- Marine Firefighter
 - City of Longview is a member of Maritime Fire and Safety Association (MFSA)
 - Prepare and respond to Shipboard Fire Incidents
 - Pre-plan all local Port Facilities
- 9 Marine Firefighter Technicians
 - Balance of personnel are trained to Operations Level
 - 24 hours of classroom and hands-on training
 - 4 Annual Technician Level Exercises

Station 81

Main Station at 740 Commerce Ave – Built in 1975



Condition – Fair to Poor, Needs Roof Replacement, Brick Cleaning and Sealing, Interior Improvements, Metal Façade Repair, Exterior Door Replacement

2007 HME Engine

1998 Pierce Engine – Reserve

2015 Chevy Tahoe – Command Vehicle

2015 Chevy Tahoe – Fire Marshal Vehicle

2015 Chevy Pick-up – Investigation Unit

1998 Sutphen Ladder Truck

1999 GMC Box Van – Special Ops

1994 GMC Box Van – Air Van

2003 Ford F350 – Utility Pick-up
Special Operations Trailers

Station 82

West End Station at 2355 38th Ave – Built in 1976



Condition – Fair to Poor, Needs Roof Replacement, Metal Façade Repair, Interior Bay Area Lighting and Window Improvements

2012 Pierce Fire Engine

1995 International Medic Unit

1998 Pierce Fire Engine - Reserve

Station 83 Planning

- Purchased Property at 2782 and 2790 Ocean Beach Highway
 - Currently renting out both properties and managed by Sharp Property Management
 - Develop Site Plans in 2019?



Injury and Fire Prevention Education & Relations

Public Education

Public Education/Relations Events

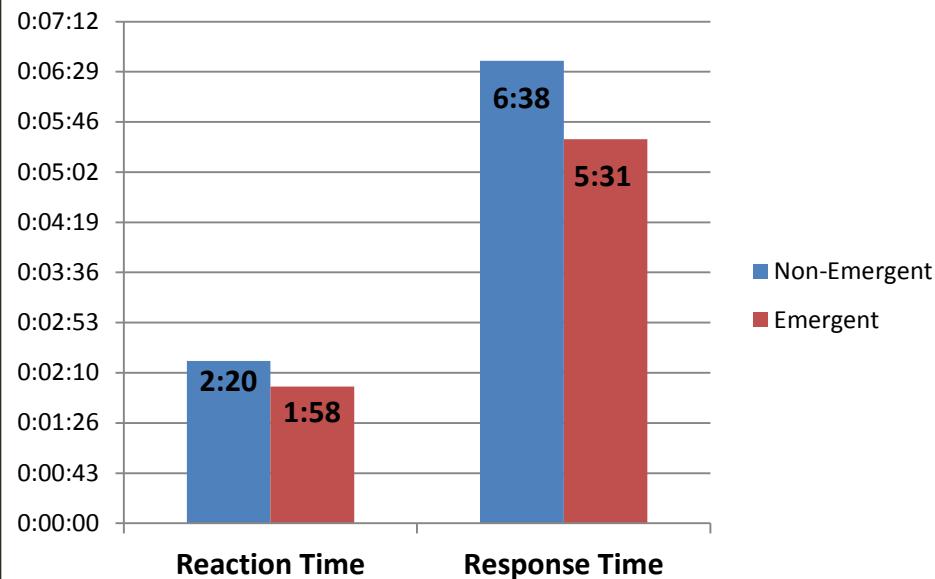
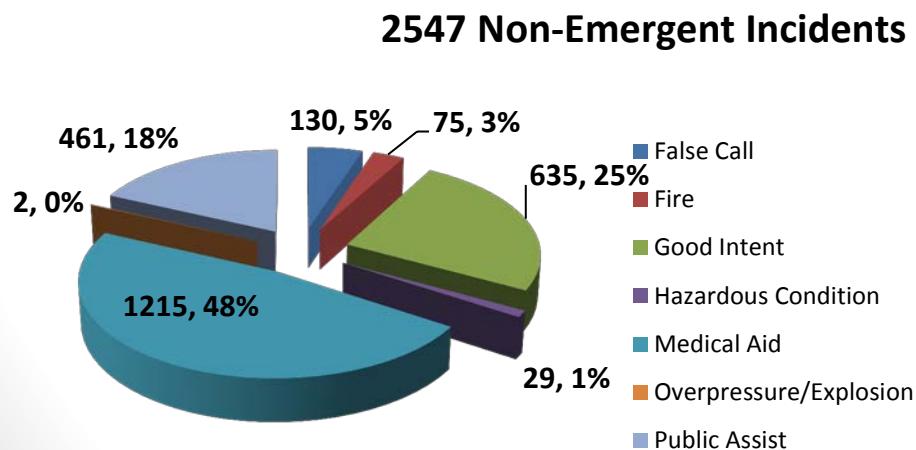
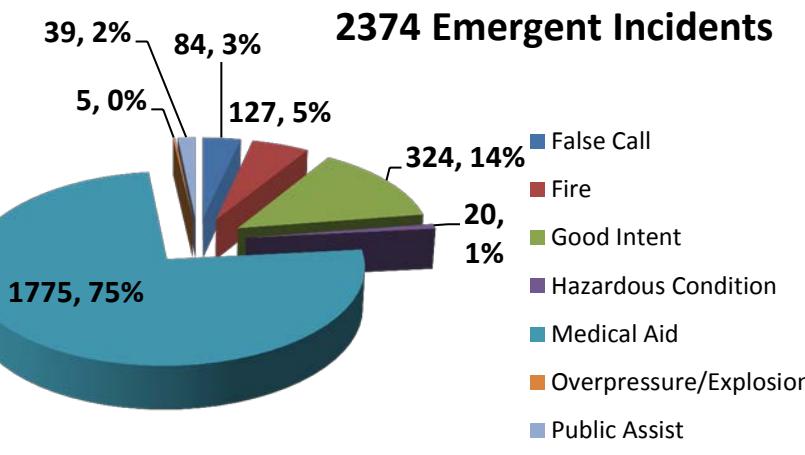
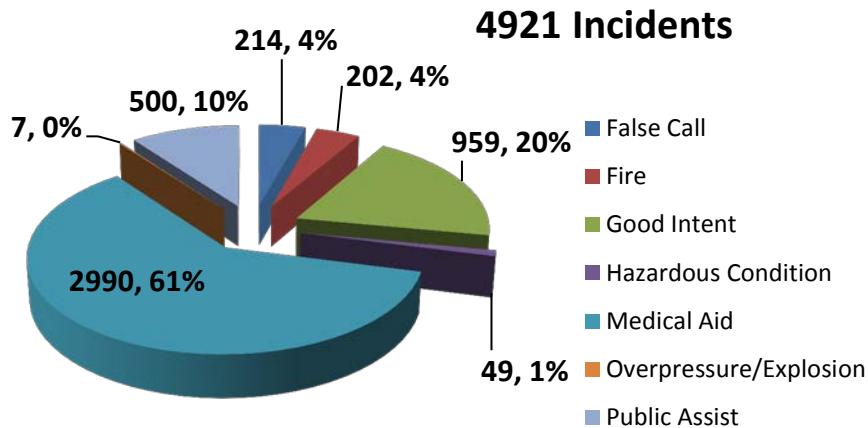
- CPR Training
- Student Fire Tours
- Edith Drills
- Smoke Alarm Drills
- EMT Student Ride Along
- EMT Student Ride Along
- Fire Prevention Week Tours and School Visits
- High Density Residential Education
- Career Days
- Elementary School Age Children Education
- Window Safety Public Service Announcement

Safe Kids Events

18

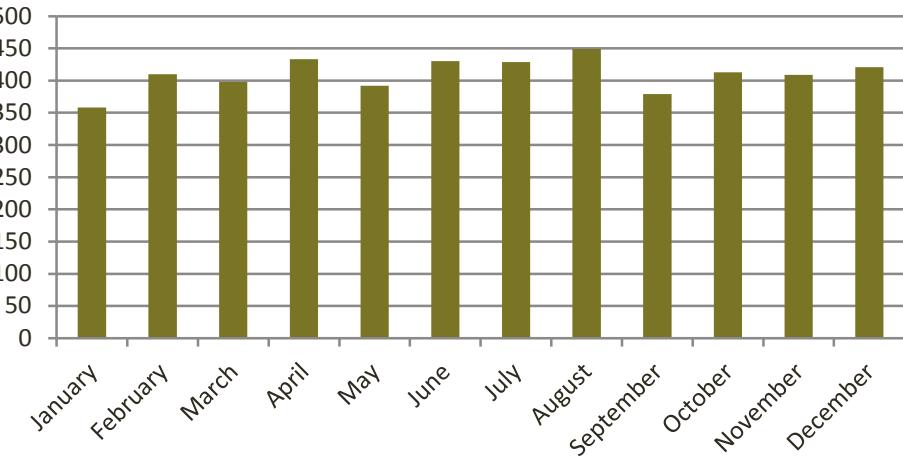
- Car Seat Clinics & Fairs
- Kelso High Community Safety Fair
- Birth and Wellness Fair
- Safe Kids Day
- Maintained Life-Jacket Boards at Willow Grove
- Bud Clary PACE Helmets

2016 Incident Analysis

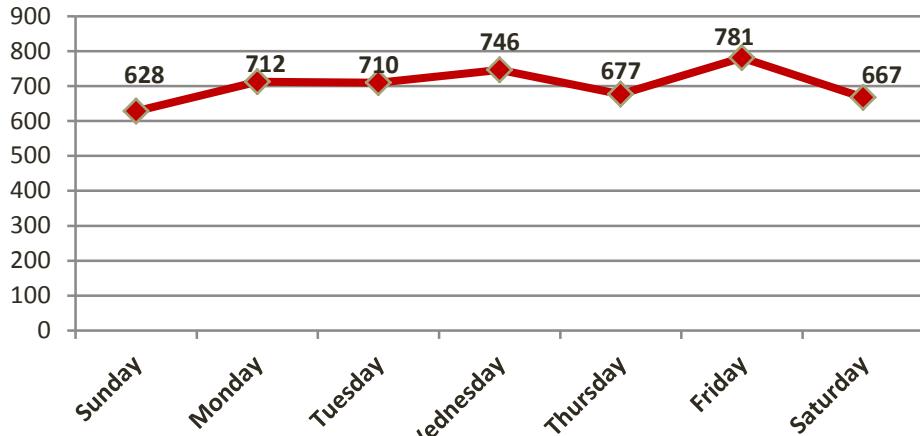


2016 Incident Response Analysis

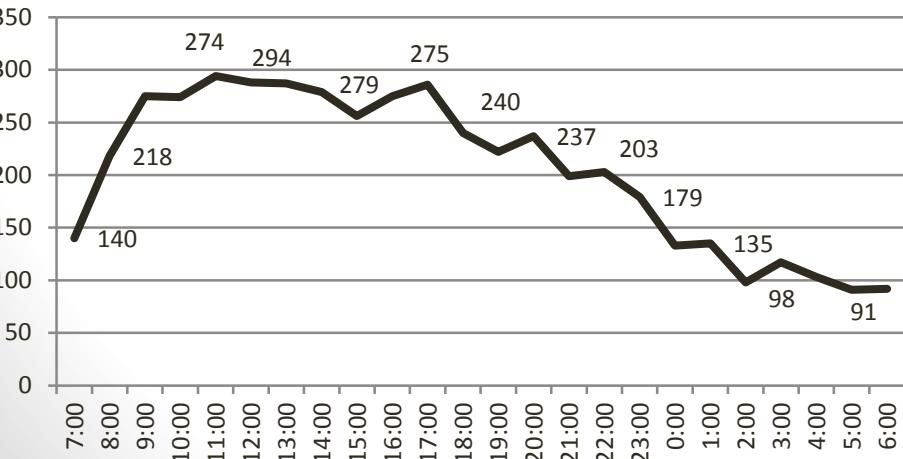
Incidents by Month



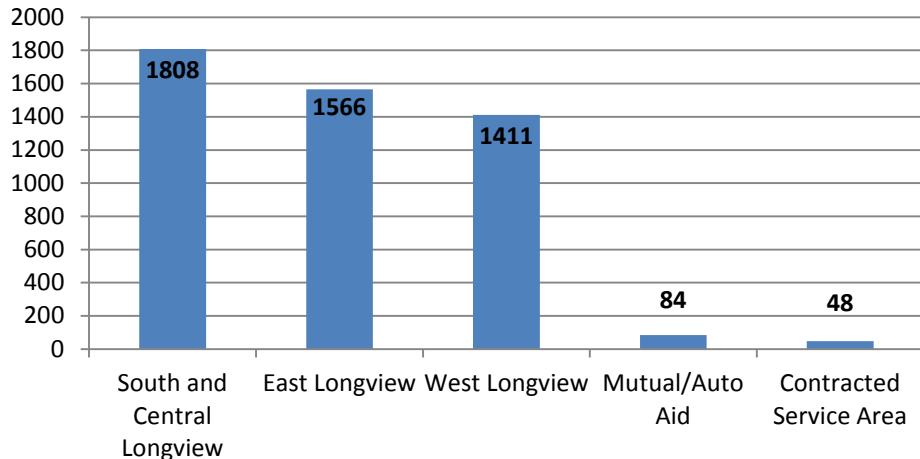
Incident by Day of Week



Incident by Hour of Day

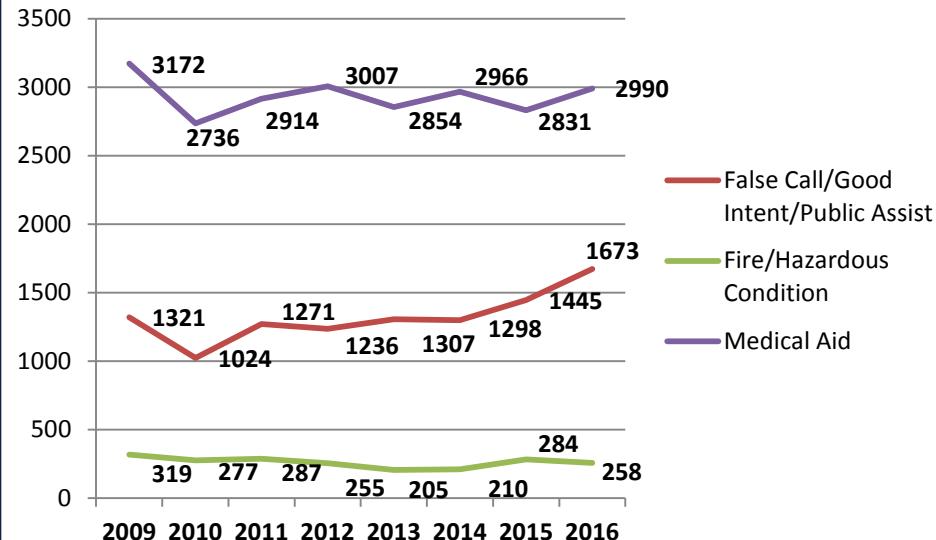
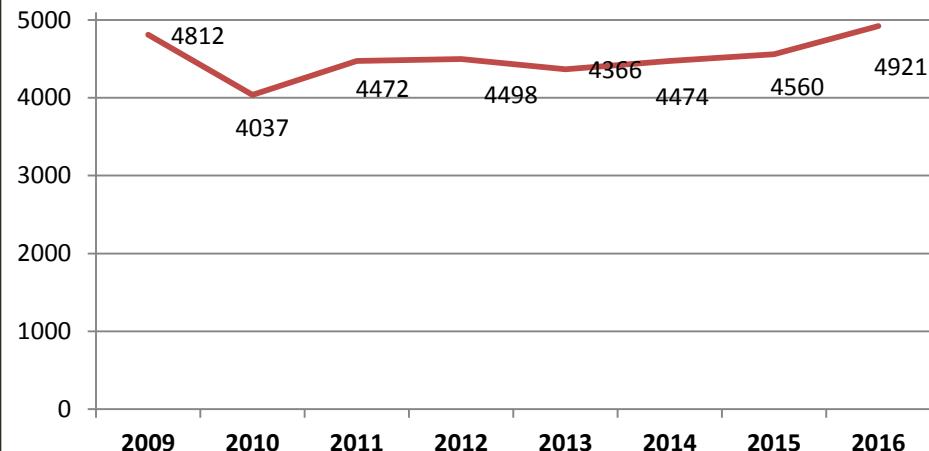


Incident

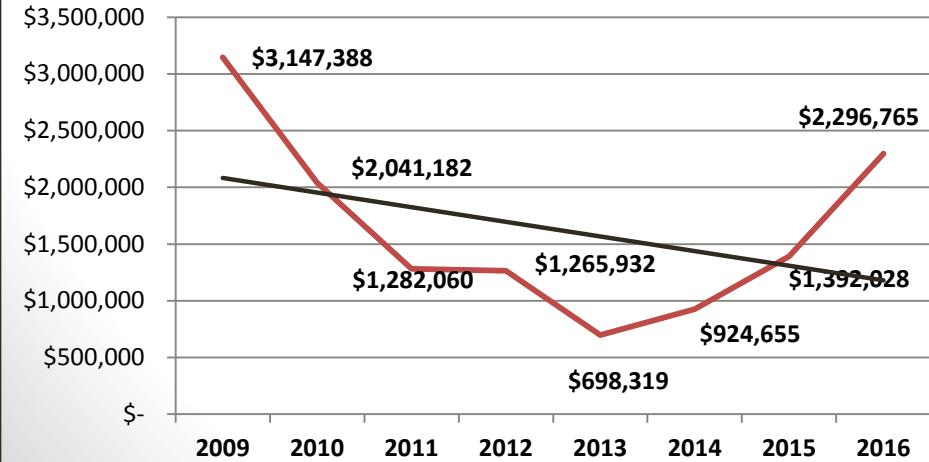


Incident Trends by Year

Annual Total Incidents



Total Loss



Contracted Service Area Incidents

