



Central Whidbey Island Fire & Rescue

1164 Race Road
Coupeville, WA 98239

Professionalism • Integrity • Compassion • Excellence

(360) 678-3602

www.cwfire.org

Report to the Commissioners 3/12/15 (Updated)

Emergency Response Activity

Central Whidbey Island Fire & Rescue responded to 94 calls for service during the month of February. In this same time period, CWIFR experienced eight instances in which multiple calls for emergency service were received concurrently (total of 16 incidents). Reports on incident types, frequency, and concurrence are attached.

This is the first month that we have been able to generate consistent and reliable response time data using the ImageTrend Records Management System. Average response time during the month of February was 8 minutes and 49 seconds. In this same time period, the 80th Percentile response time was 11 minutes and forty six seconds. This means that 80% of the time CWIFR arrived at emergency incidents in less than 12 minutes and six seconds. This data does not yet provide a true picture of performance as it does not reflect the synergistic relationship between Whidbey General Hospital EMS and CWIFR as calls where WGH EMS arrived on-scene first were not included. We are currently working to determine a method for reflecting the positive system impact resulting from WGH EMS and CWIFR response to medical incidents.

Recruitment/Training

Recruitment: Five potential tender operators will be beginning the recruitment process (e.g., medical physical and orientation). Three individuals who have completed applications have not returned phone calls or e-mail contact and will likely be dropped from the process this month. Five out-of-district inquiries have been received; these individuals have been referred to their respective district of residence.

Fire & Rescue Training: Throughout the month of February, 6 hours of in-service training were delivered on a variety of topics including:

- New engine (53) orientation with True North Emergency Vehicles
- Initial company operations including supply and attack line deployment

Four members are currently attending the Island County Recruit Academy. Three recruits, whose employment status changed before the start of the academy and one who was injured are awaiting an opportunity to attend the next academy. Two new members have begun training as Operational Support Volunteers and are completing the Light Apparatus Operator Task Book.

EMS Training: Throughout the month of February, four hours of EMS training were completed including cardiac arrest management and epinephrine injection.

New Apparatus: The new engine (53) is in service with only one item on the punch list remaining to be completed. Work is underway to redesign the master stream controls to allow this device to be gated down to reduce the flow rate.

External Activity: AIC CAPT Helm attended the Washington State Training Officers Conference in Yakima to obtain certification as a Test Control Officer.

Shift Activity

A Shift reports the following activity:

- 16 hours of in-service training completed including new engine orientation, drafting, foam operations, EMS on-line, light apparatus operator, ladders, and initial company operations.
- Completed 4 hours of physical training
- Flow tested and inspected one fire hydrant
- 4 Fire and Life Safety Inspection
- Ongoing communication with the business community regarding the county inspection program.

B Shift reports the following activity:

- 15 hours in-service training completed including new engine orientation, ladders, light apparatus operator, forward lay water supply evolutions, hose handling, EMS on-line, and OTEP skills.
- Completed 2 hours of physical training
- Coupeville NET Hands-Only CPR class
- Removed radios, lights, and district markings from two surplus vehicles (Suburban and Utility Truck).

C Shift reports the following activity:

- 18 hours of in-service training completed including new engine orientation and light apparatus operator skills.
- Extractor (turnout gear washing machine) repaired at Station 53 and HVAC repairs Station 54

Facilities

Chief Hartin and LT Vrable had a teleconference with Rice Fergus Miller regarding completion of the Facilities Study. Next steps are to refine the tentative plans, complete more detailed costing, and finalize the report.

Apparatus Maintenance

During the month of February fleet maintenance consisted of various repairs and services to our vehicles and equipment. FF/Mechanic Matros and AIC Captain Helm have finished fabrication and tool mounting on the new E-53. With this work complete the engine has been placed into service. The majority of this work has been designing and fabricating mounts to correctly outfit the Rescue/Engine to carry out its intended duty. FF/Mechanic Matros has also been continuing to work on cleaning out station 52 with help from some of the shifts. FF/Mechanic Matros has been continuing to build the fleet software database by continuing to add more P.M.s and parts to the inventory. This will ultimately create a much more efficient maintenance program.

Repairs & Service: During the month of February, the following repairs and service were completed:

- A-53 - Received normal P.M. service.
- E-542 – Received major electrical repairs along with rebuilding the priming pump system.
- S-591 – Received normal P.M. service.
- E-53 – Equipment mounting has been completed and the engine has been placed in service.
- T-51 – Received repairs to the hose cover.

Training & Qualification: FF/Mechanic Matros has taken and passed his next two ASE tests. These are two out of the three ASE tests that are needed for the EVT Tech II certification in the Emergency Vehicle Certification track.

Administration

Whidbey Island EMS Council: Chief Hartin has been elected as the Vice President of the EMS Council. A major EMS Council project has been initiated to integrate the County’s Advanced Life Support and State Basic Life Support Protocols into a single document. DC Smith and AIC LT Majestic will be working on this project for CWIFR.

Records Management System: The District went live with the ImageTrend records management system on January 1, 2015. Deputy Chief Smith has been working on 100% review of incident reports and has been providing feedback and coaching on incident documentation to all crews. Chief Smith reports a significant improvement in the quality of documentation over the last two months.

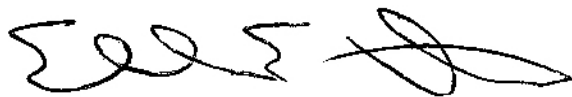
Finance SOGs: District Finance Officer Kim Harpe and Chief Hartin completed Standard Operating Guidelines (SOG) on Procurement and Asset Management. Work continues on this project to provide comprehensive documentation on the Districts internal financial controls.

External Activity

AIC CAPT Helm and LT Vrable assisted Camano Fire and Rescue with an assessment center for the position of Lieutenant.

Chief Hartin and Commissioner Messner will be attending the Commission on Public Safety Excellence Conference in Orlando, FL on March 16-20, 2015. Chief Hartin will be attending the conference at his own expense.

Submitted by:



Edward E. Hartin, MS, EFO, FIFireE, CFO
Fire Chief



Annual Fire Situation Report
Central Whidbey Island Fire & Rescue
From 01/01/2015 To 02/28/2015
Report Printed On: 03/13/2015

General Class	Jan 15	Feb 15	Total by Type
Accident, potential accident (46)	1		1
Bomb scare (72)	1		1
Combustible/flammable spills & leaks (41)		1	1
Controlled burning (63)	2		2
Cover assignment, standby at fire station, move-up (57)	2		2
Dispatched and cancelled en route (61)	23	19	42
Electrical wiring/equipment problem (44)	1	1	2
Emergency medical service (EMS) Incident (32)	43	37	80
HazMat release investigation w/no HazMat (67)		2	2
Malicious, mischievous false alarm (71)	1		1
Medical assist (31)	22	18	40
Natural vegetation fire (14)	1		1
Public service assistance (55)	3	5	8
Rescue, emergency medical call (EMS), other (30)	1		1
Severe Weather & Natural Disaster (8)	1		1
Special type of incident, other (90)	1		1
Structure Fire (11)	1	3	4
System or detector malfunction (73)		1	1
Unintentional system/detector operation (no fire) (74)	7	6	13
Water or ice-related rescue (36)	1		1
Wrong location, no emergency found (62)		1	1
Total	112	94	206

Search Criteria

Dates: From 01/01/2015 To 02/28/2015 (mm/dd/yyyy)
 Service: Central Whidbey Island Fire & Rescue



IMAGETREND

FIRE BRIDGE

Fire Overlapping Calls Report
From 02/01/15 To 02/28/15
Report Printed On: 03/13/2015

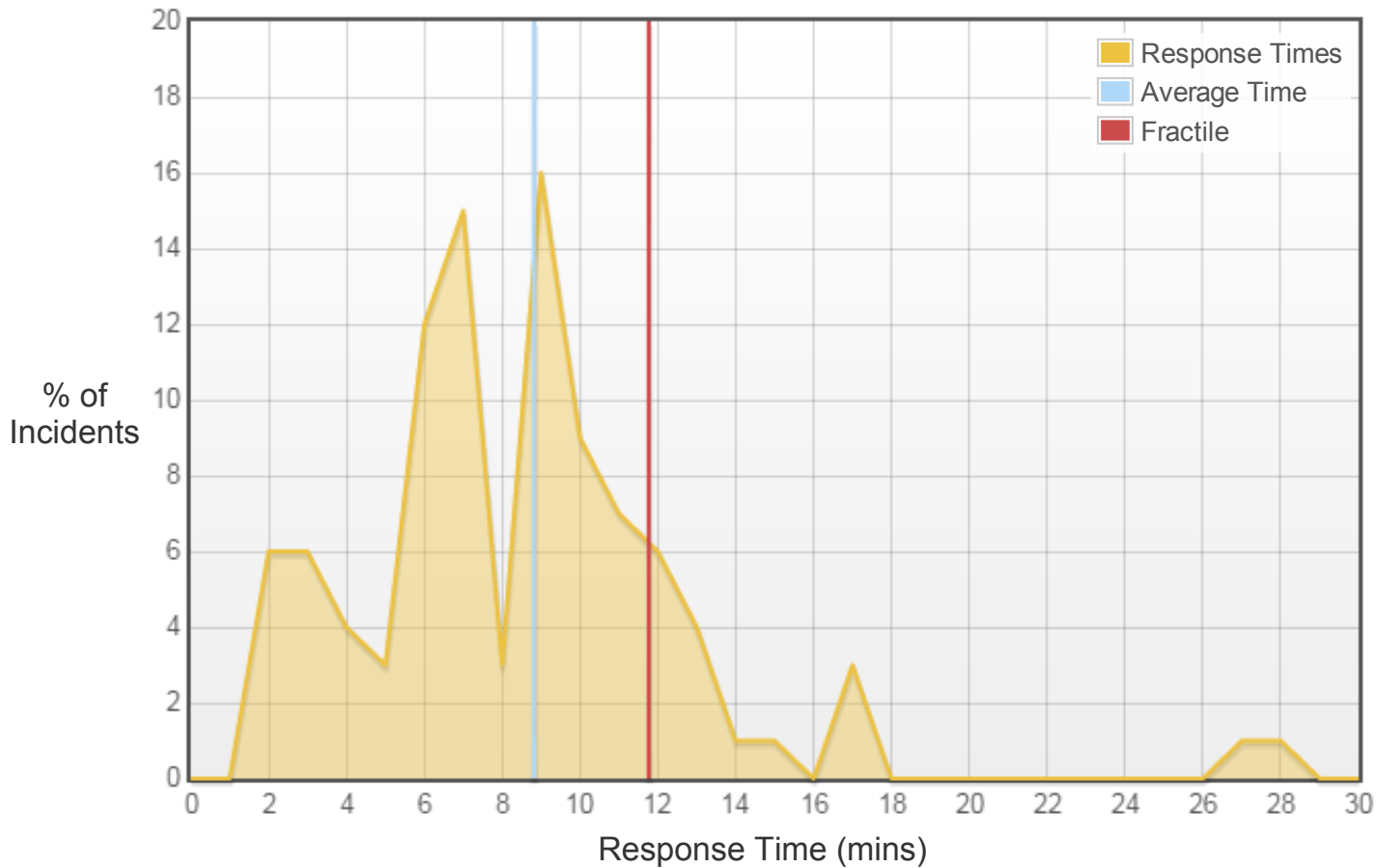
Incident Number	Exposure	Incident Type	Alarm Date/Time	Clear Date/Time
Overlap: 1				
15-CW0118	0	EMS call, excluding vehicle accident with injury (321)	02/02/15 13:46:34	02/02/15 14:27:31
15-CW0119	0	Dispatched and cancelled en route (611)	02/02/15 14:06:44	02/02/15 14:13:27
Minutes of overlap: 6.72				
Overlap: 2				
15-CW0120	0	EMS call, excluding vehicle accident with injury (321)	02/02/15 15:54:43	02/02/15 17:11:07
15-CW0121	0	EMS call, excluding vehicle accident with injury (321)	02/02/15 16:35:35	02/02/15 16:52:23
Minutes of overlap: 16.80				
Overlap: 3				
15-CW0124	0	Motor vehicle accident with no injuries. (324)	02/03/15 12:15:00	02/03/15 12:18:00
15-CW0123	0	Dispatched and cancelled en route (611)	02/03/15 12:15:22	02/03/15 12:22:57
Minutes of overlap: 2.63				
Overlap: 4				
15-CW0139	0	Assist police or other governmental agency (551)	02/07/15 21:24:20	02/07/15 22:31:11
15-CW0140	0	Medical assist, assist EMS crew (311)	02/07/15 21:24:33	02/07/15 21:58:34
Minutes of overlap: 34.02				
Overlap: 5				
15-CW0141	0	EMS call, excluding vehicle accident with injury (321)	02/09/15 08:15:34	02/09/15 09:04:44
15-CW0142	0	EMS call, excluding vehicle accident with injury (321)	02/09/15 08:38:57	02/09/15 09:33:30
Minutes of overlap: 25.78				
Overlap: 6				
15-CW0158	0	EMS call, excluding vehicle accident with injury (321)	02/13/15 23:30:11	02/13/15 23:52:05
15-CW0159	0	Medical assist, assist EMS crew (311)	02/13/15 23:51:00	02/14/15 00:30:00
Minutes of overlap: 1.08				
Overlap: 7				
15-CW0177	0	EMS call, excluding vehicle accident with injury (321)	02/20/15 22:34:00	02/20/15 23:40:00
15-CW0181	0	Gas leak (natural gas or LPG) (412)	02/20/15 22:47:09	02/20/15 23:03:18
Minutes of overlap: 16.15				
Overlap: 8				
15-CW0203	0	EMS call, excluding vehicle accident with injury (321)	02/25/15 11:08:00	02/25/15 13:11:59
15-CW0202	0	Assist invalid (554)	02/25/15 11:20:50	02/25/15 11:53:12
Minutes of overlap: 32.37				

Report Totals:

Occurrences of 2 Overlaps: 7

Fractile Response Times Report for Apparatus Times

Date Range 02/01/2015 to 02/28/2015
Time Frame "Dispatch Time" to "Arrival Time"
Total # of Incidents Fitting Criteria 45 (68 apparatus records)
80% Fractile Response Time 11 min 46 sec
Highest Response Time 27 min 51 sec
Lowest Response Time 2 min 0 sec
Average Response Time 8 min 49 sec
Service(s) Central Whidbey Island Fire & Rescue
Incident Type(s) All
Response Mode(s) to Scene Emergency



 [Report Description](#)