

# 2014 AFD Annual Operations Report Summary

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## Emergency Operations

### Addison Call Type 2013-2014 Analysis/Comparison

NFIRS Incident Type	2013 Count	Percent of Incidents	2014 Count	Percent of Incidents
Fire	72	2.89%	64	2.58%
Overpressure, Explosion, Overheat (No fire)	14	0.56%	10	0.40
Rescue & Emergency Medical Services	1,682	67.74%	1627	65.60%
Hazardous Condition (No fire)	121	4.87%	109	4.40%
Service Call	165	6.64%	201	8.10%
Good Intent Call	105	4.22%	109	4.40%
False Alarm & False Call	324	13.04%	360	14.52%
Severe Weather & Natural Disaster	0	0%	0	0%
Special Incident Type	0	0%	0	0%
<b>Total</b>	<b>2,483</b>	<b>100%</b>	<b>2,480</b>	<b>100%</b>

### Mutual Aid given to other cities 2013-2014 Analysis/Comparison

City	2013	2014
Carrollton	103	16
Coppell	1	0
Dallas	55	60
Farmers Branch	46	66
<b>Total</b>	<b>205</b>	<b>142</b>

### Total Call Volume

	2013	2014
<b>Incidents Dispatched</b>	<b>2,688</b>	<b>2622</b>

### Addison Airport Alerts 2013-2014 Analysis/Comparison

Type Alert	2013	2014
Alert I (Notifications of minor aircraft situations)	21	8
Alert II (Airport responses/Standbys for aircraft in distress)	34	32
Alert III (crash or significant event)	0	3
<b>Total</b>	<b>55</b>	<b>43</b>

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### Loss from Fire 2013-2014 Analysis/Comparison

Incident/Occupancy Type	2013 Count	Est. Dollar Loss	2014 Count	Est. Dollar Loss
Private dwellings	3	\$95,500	5	\$438,050
Apartments	16	\$404,880	11	\$643,505
Hotels & Motels	2	\$10,500	2	\$20,000
All other residential	2	\$164,000	1	\$0
<b>Total Residential</b>	<b>23</b>	<b>\$674,880</b>	<b>19</b>	<b>\$1,101,555</b>
Public Assembly	6	\$18,495	1	\$1,500
Schools	0		0	
Health Care/Penal	0			
Stores & Offices	4	\$432,000	4	\$8,650
Industry/Utility	0		0	
Storage	1	\$72,000	0	
Other structures	0		0	
<b>Total Structure Fire</b>	<b>34</b>	<b>\$1,197,375</b>	<b>24</b>	<b>\$1,111,705</b>
Highway vehicles	11	\$53,700	11	\$148,450
Other vehicles	2	\$71,000	2	\$250,000
Non Structure/Non Vehicle	2	\$2,000	6	\$4,950
Brush/grass/wild land	8		6	
Dumpster or other outside trash receptacle	9		13	
All other fires	4	\$25	2	\$100
<b>Total Fire Loss</b>	<b>72</b>	<b>\$1,324,100</b>	<b>64</b>	<b>\$1,505,205</b>

### 2014 Highlights of Significant Loss & Injury from Fire

Date	Address	Est. Dollar Loss	Type of Fire
04/03	Havenshire Place	\$425,000	House-garage fire
05/06	Airport	\$250,000	Aircraft fire
05/16	16000 Addison Rd	\$45,000	Car fire-Porsche
07/10	3925 Vitruvian Way	\$160,000	Apartment fire
08/28	4800 Keller Spring Rd	\$38,000	Apt-kitchen fire
09/17	Belt Line & Dallas Pkwy	\$60,200	Tractor-trailer fire
10/13	La Grande Dr	\$10,000	House fire
11/19	Allegro Place	\$135,000	Apt-kitchen fire
11/19	4800 Keller Spring Rd	\$135,000	Apt-kitchen fire
12/29	16951 Addison Rd	\$170,000	Apartment fire

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## Emergency Response Time Analysis

<b>90th Percentile Times Baseline Performance-All Call Types</b>		<b>2013 Minutes/Seconds</b>	<b>2014 Minutes/Seconds</b>
<b>Call Processing</b>	Call Pick-up to Dispatch	1:22	1:22
<b>Turnout</b>	Turnout Time 1st Unit	1:13	1:14
	(Turnout Time All Units)	1:18	1:20
<b>Travel</b>	Travel Time - 1st Unit <b>Distribution</b>	4:00	4:17
	Travel Time - ERF <b>Concentration</b>	4:52	4:50
<b>Total Response Time</b>	Total Response Time 1st Unit On Scene <b>Distribution</b>	5:49	6:04
	Total Response Time ERF <b>Concentration</b>	7:22	7:03

*\*ERF=Effective Response Force-All units required to mitigate the incident on the first alarm assignment*

## Prevention Division Summary

### Occupancy Inspection/Activities

<b>Inspection Type</b>	<b>2013</b>	<b>2014</b>
Inspection-Building	103	21
Inspection-Electrical	1	1
Inspection-Fire Alarm	168	167
Inspection-Fire Protection System	16	16
Inspection-General Fire Code Enforcement	1,769	1,729
Inspection-Hazardous Operation	2	0
Inspection-Other	95	165
Inspection-Permit	0	2
Inspection-Site	31	31
Inspection-Sprinkler System	196	157
Inspection-Access Control System	42	53
Inspection-Certificate of Occupancy-Fire	294	290
<b>Total</b>	<b>2,717</b>	<b>2,632</b>

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## Inspection Violations

	2013	2014
Inspection Violations Discovered	2,253	1,079
Inspection Violations Corrected	1,995	1,142

## Plan Reviews

	2013	2014
Access Control System	0	0
Building Plan	2	0
Fire Alarm System	119	123
Fire Protection	1	0
Site Plan	0	5
Sprinkler System	74	49
General & Other	56	62
<b>Total</b>	<b>252</b>	<b>239</b>

## Training & Support Services

Personnel Completed	2013	2014
In-service & certification training	15,235 staff-hours	22,553 staff-hours
Apparatus & equipment preparedness checks	5,775 staff-hours	5,955 staff-hours
Station maintenance & housekeeping	4,964 staff-hours	4,858 staff-hours
Physical fitness training	4,898 staff-hours	4,901 staff-hours
Special projects & value added services	2,939 staff-hours	2,583 staff-hours

## Apparatus Out of Service for Mechanical or Scheduled Maintenance

Unit Out of Service	2013	2014
Engine 101	66 days	95 days
Engine 102	32 days	71 days
Truck 101	54.5 days	49 days
Medic 101	16.5 days	31 days
Medic 102	20.5 days	4 days
Rescue 101	0	0

## Other Significant Activities and Events-Summary

### CPR, AED and First Aid Training

- CPR & AED Training; provided 73 classes, 307 attendees trained

### Annual Smoke Detector Program

- Visited over 378 homes, performed 235 home safety inspections, replaced over 1590 detector batteries and installed 39 new smoke detectors

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## Station Tours

- Hosted over 63 individual fire station tours with over 225 visitors

## Special Events

- Provided EMS stand-by and event support for the Hot Cake Hustle
- Static display/EMS stand-by for the MS Walk special event
- Static display/fire public education stand by for the Town's Easter Egg Hunt
- Fire and EMS stand-by activities for Fork & Cork Addison
- Fire and EMS stand-by for the Nerium Company picnic
- Fire and EMS stand-by for the Malin Company picnic
- Fire and EMS stand-by activities for Kaboom Town
- Participated in 4th of July neighborhood parade
- Fire & EMS stand-by activities for Oktoberfest
- Participated with Parks & Recreation with Trunk or Treat activities
- Delivered Santa Claus to the town's holiday brunch
- Delivered Santa Claus to the Addison Circle tree lighting

## Fire Safety-Corporate/Business Public Education

- Facilitated over 17 fire drills in commercial buildings with over 10,040 participants
- Provided fire warden training to over 130 participants in commercial office buildings
- Provided fire extinguisher training to 20 participants
- Hosted Metrocrest Chamber of Commerce Leadership class & tour for local gov't day

## Fire Safety-Schools and Daycares

- Bush Elementary School, fire prevention education and station tour for 1<sup>st</sup> & 2<sup>nd</sup> graders, 4 adults and 36 children
- Bush Elementary; Career Day, over 34 adults and 418 children
- Bent Tree Child Development Center; facilitated severe weather drill, 194 participants
- Bent Tree Child Development Center; facilitated 12 fire drills with 245 adults and 1415 children participants
- Bent Tree Child Development Center, fire safety presentation, 10 adults and 160 children
- Trinity Christian Academy, hosted fire station tours and fire prevention education; 32 adults, 94 children
- Greenhill School, fire safety presentations and apparatus demo, 5 adults and 18 children
- Brookhaven College, EMS student orientation and apparatus demo, 35 attendees

## Other activities and community events

- Hosted the Step-up and Lead seminar by Chief Viscuso for area fire departments
- Held annual 9/11 Patriot's Day ceremony
- Hosted the annual *FD open house*, Station 2, over 150 attendees
- Hosted *United Way* fund raising kick-off pancake breakfast
- Participated in the *United Way* fund raising chili cook-off
- Hosted two *Carter Blood Care* blood drives

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- Welcomed SSGT Travis Mills to the Addison Airport
- Hosted annual Thanksgiving luncheon and quarterly employee recognition ceremony
- *Town employees and the Addison Professional Firefighters Association participated with the Marine Corp Reserve in the Toys for Tots campaign collecting over 2,000 toys and \$40,000 in cash donations!*
- Personnel collected toys, food and cash for those in need participating in several social programs for the elderly and others in need for the Christmas holidays
- Held the department's annual awards ceremony; Driver John Peskuski named Firefighter of the Year and FF/PM Josh Bethel named Paramedic of the Year

### Emergency Management

- Enhanced special event emergency planning and table top reviews prior to each event
- Provided severe weather forecast and warnings throughout the year
- Assisted with the development and various town staff participated in a severe weather and business continuity table top exercise hosted by USAA
- Tracked, provided preparedness information and participated in multiple conference calls for the local Ebola crisis
- Assisted Greenhill School with crisis planning and preparedness

### Personnel related

#### **Gone but not forgotten...best wishes in your future...**

- |                           |                |                             |
|---------------------------|----------------|-----------------------------|
| • Batt Chief Chuck Taylor | 06/85 to 07/14 | Retired                     |
| • FF/PM Kyle Fortenberry  | 02/92 to 12/14 | Retired                     |
| • FF/PM Corey Carpenter   | 05/04 to 12/14 | Family business opportunity |
| • FF/PM Justin Izzo       | 12/06 to 07/14 | Personal                    |
| • FF/PM Ian Storm         | 01/08 to 12/14 | Hired by Grand Prairie FD   |
| • FF/PM Jake Lackey       | 09/11 to 04/14 | Hired by McKinney FD        |
| • FF/PM Ben Roth          | 12/11 to 11/14 | Hired by Plano FD           |
| • FF/PM Nate Goudy        | 03/12 to 02/14 | Hired by Allen FD           |

#### **Welcome onboard to the Addison family...**

- |                        |             |
|------------------------|-------------|
| • FF/PM Tommy Williams | Hired 02/14 |
| • PM Deborah Schwartz  | Hired 02/14 |
| • FF/PM Erik Rivas     | Hired 02/14 |
| • FF/PM Curt Sanders   | Hired 03/14 |
| • PM Kevin West        | Hired 10/14 |
| • PM Joseph Krachek    | Hired 10/14 |
| • FF/PM Bradley Nelson | Hired 11/14 |

*Note: Two additional new hires from early 2014 failed probationary requirements and departed employment from the AFD in May and August of 2014...*