### After-Action Reports (The DOC Blog)

#### http://thedoclog.blogspot.com

#### THE DOC LOG

#### BRIEF EVALUATIONS OF WORKING FIRES AND OTHER IMPORTANT EVENTS

MAIN PAGE REPORT DASHBOARD	SEND PROMPT	REPORT STATUS	EDIT STATUS	MAJOR INCIDENT PHOTOS	SUBMIT REPORT						
WEDNESDAY, NOVEMBER 4, 2	015										
<b>8540 Horseshoe Lane</b> INCIDENT DATE:11-03-2015 5:40 AM INCIDENT COMMANDER: Monte Fitch SUBMITTED BY: Monte Fitch INCIDENT TYPE: FIRE INCIDENT LOCATION: 8540 Horseshoe Lane			BLOG ARCHIVE 2015 (65) November (2) 8540 Horseshoe Lane 17809 Falconcrest Circle October (2)								
						UNIT ASSIGNED TO THE INCIDENT INITIAL: PE730, E752, E733, E710, E726, T710, AT703,			<ul> <li>September (3)</li> <li>August (1)</li> <li>July (4)</li> </ul>		

### Review of the Numbers

- Data from *after-action reports* on the DOC Blog
- 107 fires over the last 18 months
- What type of fires do we go to?
- How we attack those fires?
- What does this data mean?
- Good Trends
- Bad Trends
- Where do we go?

# Data from the *after-action* blog 107 fires over the last 18 months

- Data is driven from what you (the IC's) report
- More than just a room or FOS with extension
- Data has spanned over two versions of questions over 18 months
- Stats from the current version can be viewed by all
- Future plans (easier form, stats from end of shift, ???)

• What is the percentage of fires in SFD?

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 43%

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43%

• What is the percentage of fires in SFD, TH, Quad?

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• What is the percentage of fires in SFD, TH, Quad? 65%

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- What is the percentage of fires in SFD, TH, Quad? 65%
- What is the percentage of fires in residential structures?

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43%

• What is the percentage of fires in SFD, TH, Quad?

#### 65%

• What is the percentage of fires in residential structures?

#### 78?

#### **Strategy**

• What is the percent of defensive attack?

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10%

### **Strategy**

- What is the percent of defensive attack?
   10%
- What is the percent of transitional attack?

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- What is the percent of defensive attack?
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   20%

### <u>Strategy</u>

- What is the percent of defensive attack?
   10%
- What is the percent of transitional attack?
   20%
- What is the percent of interior attack?

### <u>Strategy</u>

- What is the percent of defensive attack?
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**68%** 

• What is the percent of interior attack?

### <u>Strategy</u>

- What is the percent of defensive attack?
   10%
- What is the percent of transitional attack?
   20%
- What is the percent of interior attack?

68%

### What does this mean?

- 65% of the fires are in SFD, TH, Quad that are residential
- We use interior attack on 68% of all fires we respond to

• Our bread and butter is:

House fires that we fight from the interior

### Good Trends

- We are performing the basics well:
  - It was not very long ago that we had difficulty with the basics: Supply lines, attack lines, and ladders
- We don't have to spend a lot of energy correcting those tactical issues

### Good Trends

- Only 5% of initial attack we chose the wrong strategy or tactic
- Only 8% of the time crew integrity is an issue on the fire ground
- 12% of the time apparatus placement is an issue
- 9% of the time ventilation is done at the wrong time

### Bad Trends

- 18% of the time we have bidding issues
- 20% of the time we have on the scene report issues
- 20% of the time there are water supply issues
- <u>25% of the time running-order change</u>
- 15% of the time we have one or more units fail or respond understaffed

### Where Do We Go?

- Keep going with thoughtful, honest afteraction reports
- All facets of the organization improve when we repeat what we did well and learn from our mistakes
- We are still an interior firefighting department
- We will continue to knock from the exterior when it helps

### Transitional attack

- What is it?
- When do we use it?
- How do we use it?

### What is it?



### When do we use it?



### When do we use it?



### How do we use it?



### Don't be that guy

