



*MORGANTOWN*

*FIRE*

*DEPARTMENT*

*MONTHLY*

*METRICS*

*MARCH*

*2015*

# MORGANTOWN FIRE DEPARTMENT

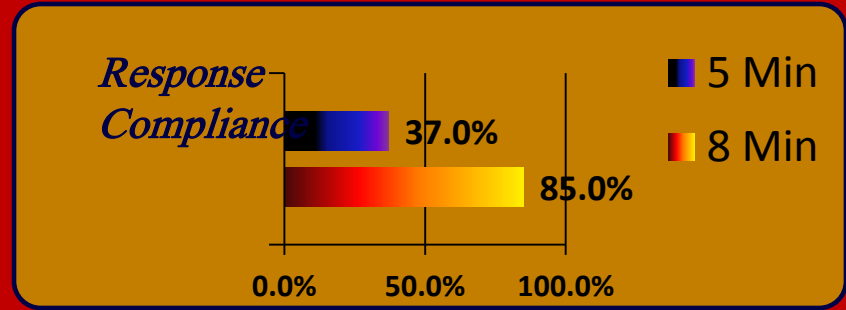
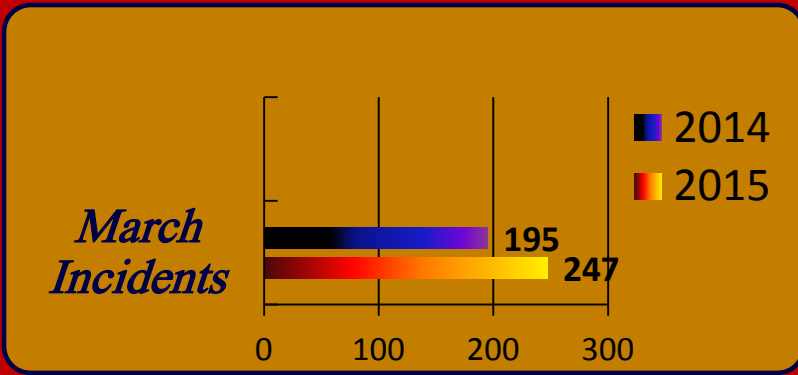
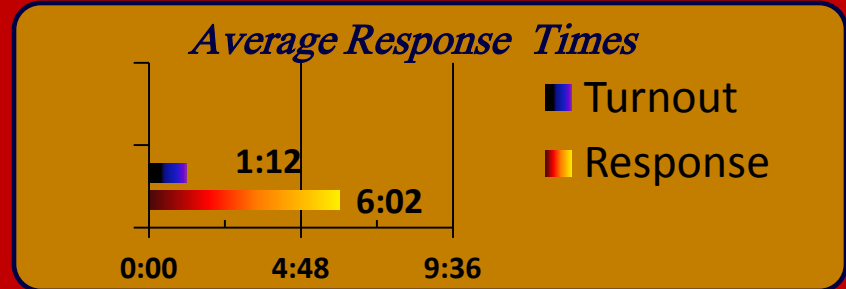
## MISSION STATEMENT

The Morgantown Fire Department is dedicated to the preservation of life and property within the limits of our skill, ability and resources from the ravages of fire or other unforeseen incidents through the delivery of prompt, professional services to the citizens, visitors and guests of the City of Morgantown.

## VISION STATEMENT

It is the vision of the Morgantown Fire Department to provide timely, professional response with qualified personnel to mitigate a wide range of scenarios that threaten the lives, property, or environment of the citizens, visitors and guests of the City of Morgantown. We will work through our authority to help provide safe, code-complaint structures and through our knowledge and experience to educate the public in the dangers of fire.

# OPERATIONS



Operations Division Data	Jan	Feb	Mar	Apr	May	Jun	First Half 2015	Second Half 2015	2014	% Change from 2014
Number of Incidents	238	222	247				707		2766	11 % Increase
Turnout Time (seconds)	76	95	72				81		60	20% Increase
First unit on scene within 5 minutes %	42.1	26.3	37				35%		34.5%	.5% Increase
Average Response Time	5:36	6:18	6:02				5:48		5:41	.2% Decrease
All First Due units on Scene Within 8 Minutes %	88.9	81.2	85				85%		75%	10% Increase
Number/Percentage of Overlapping Calls	80/33%	56/25%	57/23%				193/27%		708/25.6%	2.6% Decrease



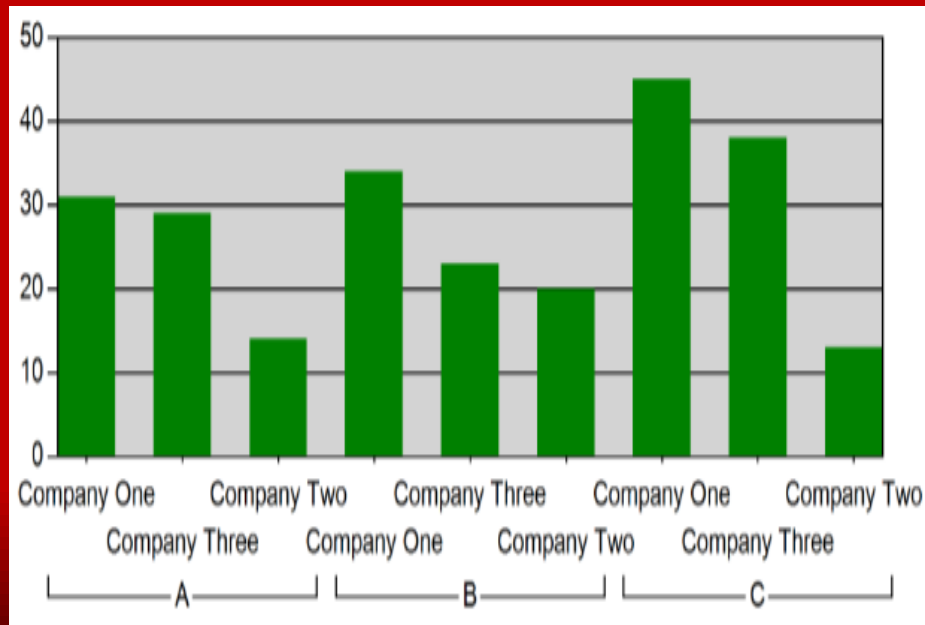
# *OPERATIONS*

## *INCIDENTS/RESPONSE*

### *BY CREW*

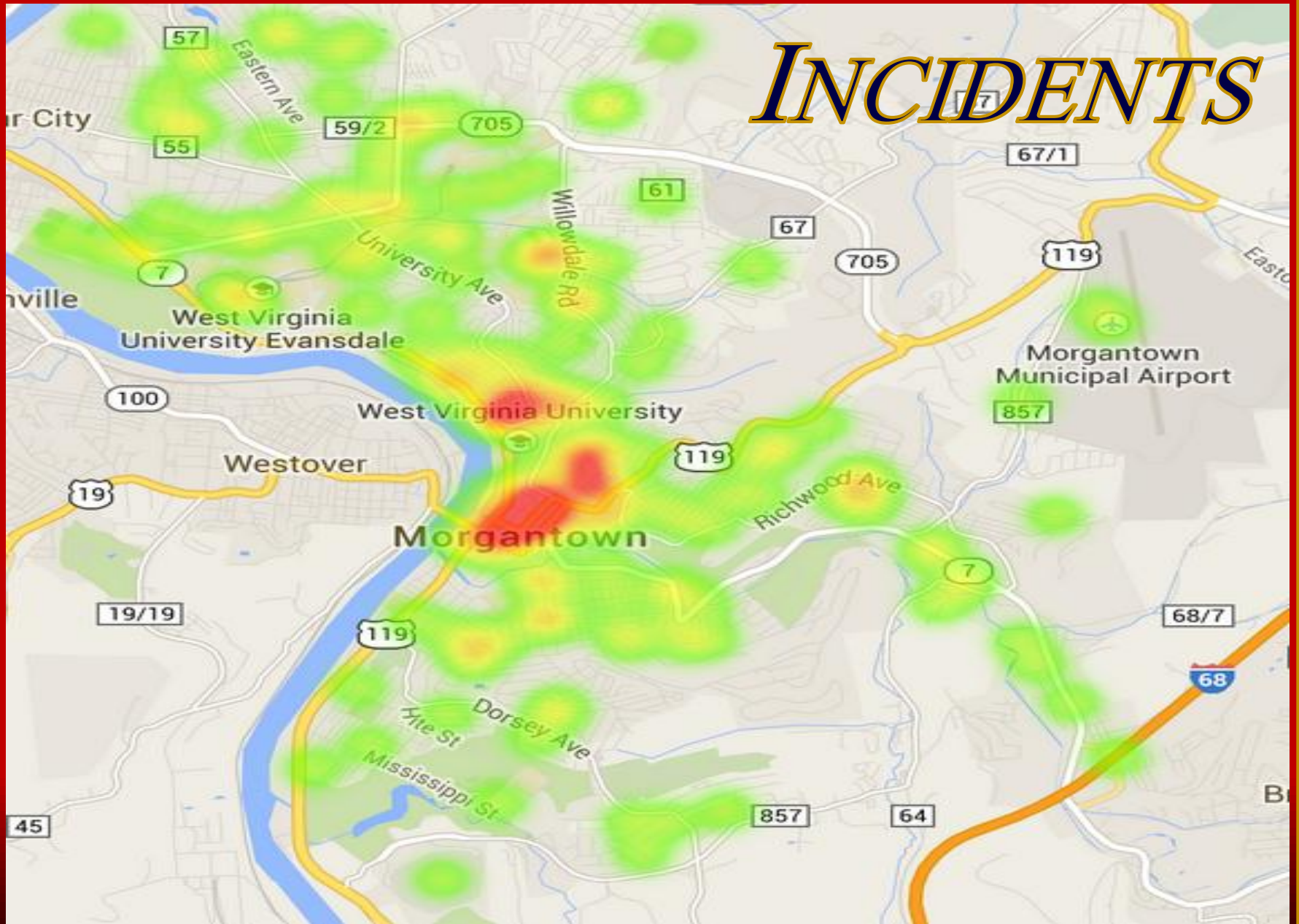
## *INCIDENTS*

## *RESPONSE TIMES*

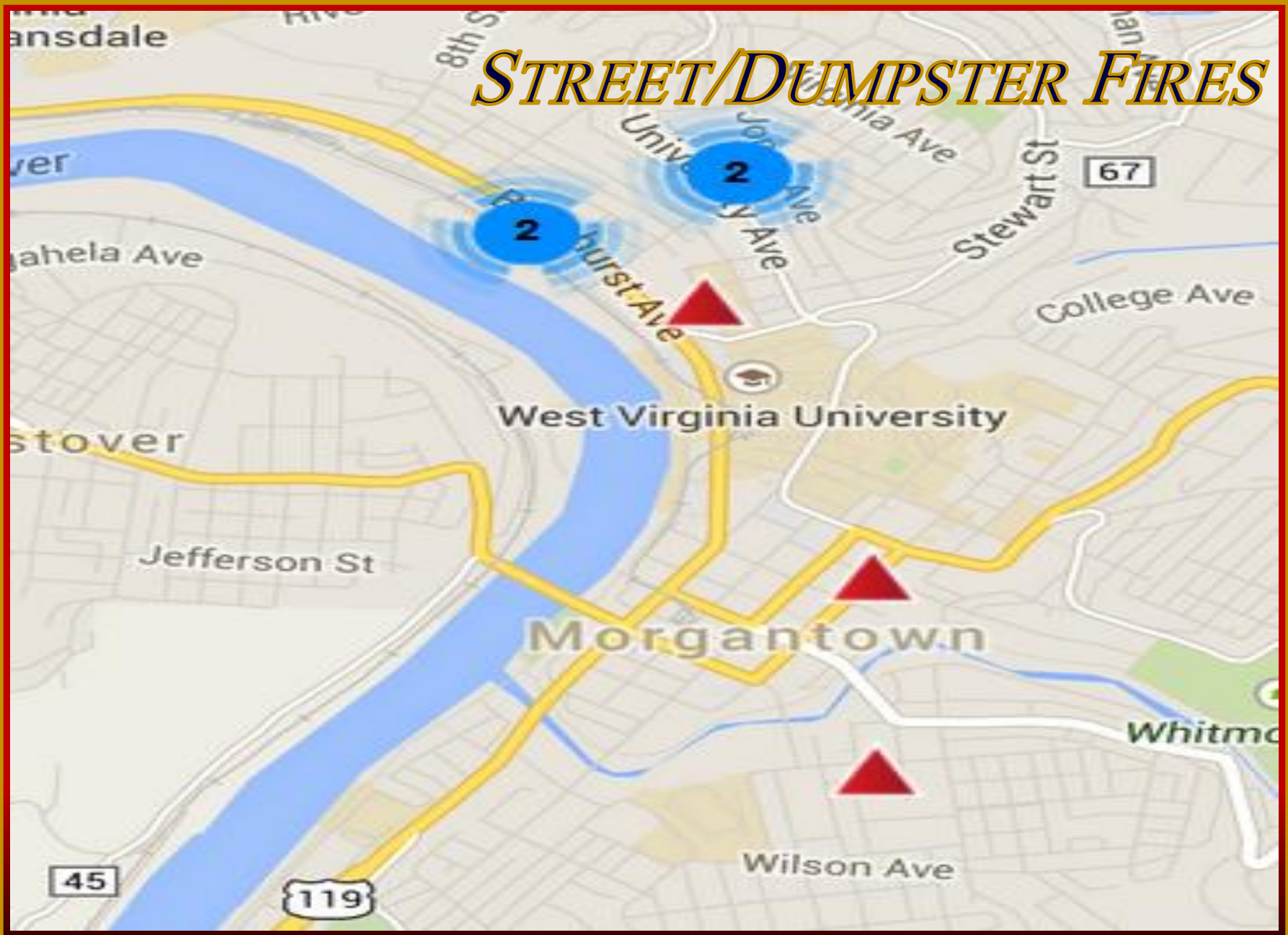


SHIFT	AVG RESPONSE TIME MM:SS (Dispatch to Arrived)
<b>Shift: A</b>	
1 - Company One	6:50
2 - Company Two	5:45
3 - Company Three	5:33
<b>Shift: B</b>	
1 - Company One	5:59
2 - Company Two	7:06
3 - Company Three	7:10
<b>Shift: C</b>	
1 - Company One	7:05
2 - Company Two	8:52
3 - Company Three	6:58

# *INCIDENTS*



# *STREET/DUMPSTER FIRES*



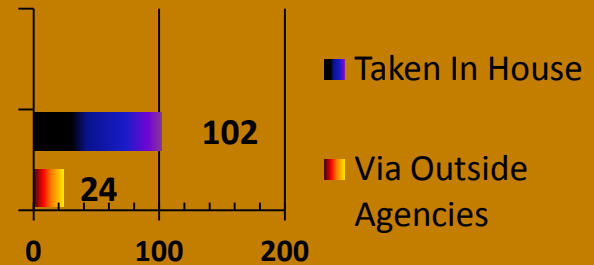
# TRAINING



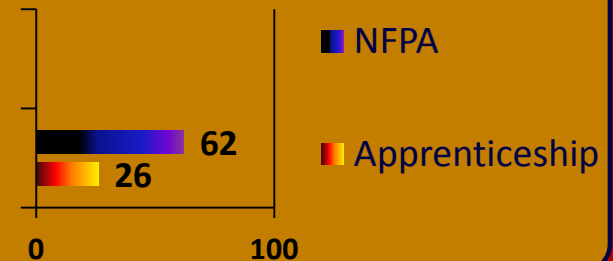
## Classes Offered in March

Apprenticeship paperwork, 7 hours.  
 Dive training, 15 hours.  
 Pumps and valves, 26 hours.  
 HazMat Awareness, 135 hours  
 Jerome park street test, 84 hours.  
 FF 1 & FF2 for new recruits, 528 hours.  
 FFC M. Bean has completed his FO 1&2

### Hours of Training for March



### Hours Towards Compliance

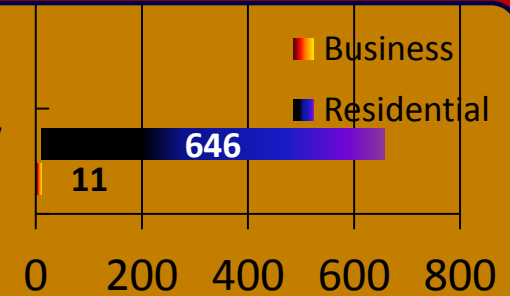


Hours of Training	Jan	Feb	Mar	Apr	May	Jun	First Half 2015	Second Half 2015	Total - 2014	% Change from 2014
Hours of Training Offered by the Department	392	102	795				1289		8669	40% Decrease
Hours of Training Taken Through Outside Agencies	90	24	36				150		1441	72% Decrease
Hours towards Apprenticeship Training	126	26	535				188		2313	11% Decrease
Hours put towards NFPA Compliance	180	62	175				417		4818	6% Increase

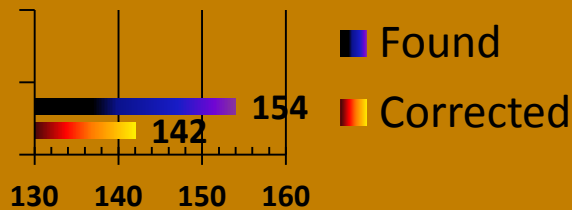


# FIRE MARSHALS

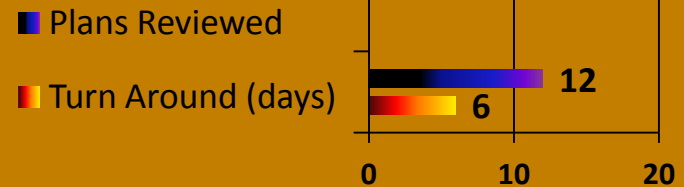
## March Occupancies Inspected



## Violations / Corrections



## Plans Review



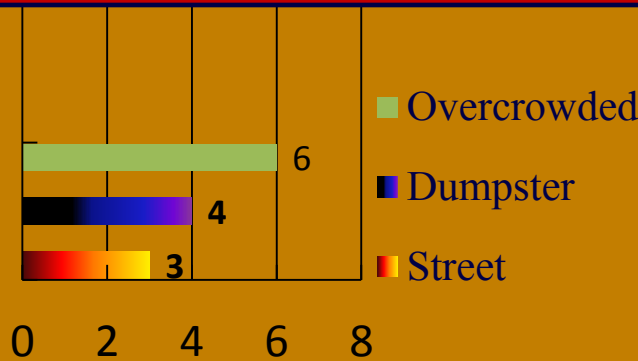
Effectiveness of Code Enforcement	Jan	Feb	Mar	Apr	May	Jun	First Half 2015	Second Half 2015	Total - 2014	% Change from 2014
Total number of Inspections	159	443	768				1370		3966	69% Increase
Business Occupancy Inspections	6	5	11				22		380	17% Increase
Residential Occupancy Inspections	87	327	646				1060		1541	34% Decrease
Violations Found	44	78	154				266		1190	20% Increase
Violations Corrected	169	61	142				638		1283	3% Decrease
Plan Reviews Completed	8	9	12				29		105	20% Increase
Average Plans Review Time (Days)	18	5	6				9.6		7.5	0% Change



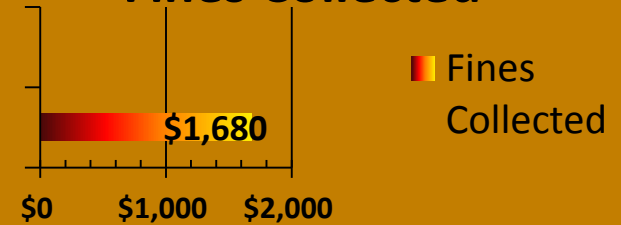


# FIRE MARSHALS

## Overcrowding & Malicious Fires



## Fines Collected



## Public Fire Prevention



Effectiveness of Code Enforcement	Jan	Feb	Mar	Apr	May	Jun	First Half 2015	Second Half 2015	Total - 2015	% Change from 2014
Dumpster Fires	16	1	4				21		55	16% Decrease
Street Fires	1	2	3				6		62	64% Increase
Overcrowded Occupancies	1	3	6				10		49	-----
Fines Collected	1075	3330	1680				\$6,085		\$18,735	-----
Number of persons attending FP talks	13	85	170				268		7771	0% Increase
Number of persons attending Fire Extinguisher Training	5	0	55				60		702	75% Increase

# *PERFORMANCE MEASURES - OPERATIONS*

Morgantown Fire Department	Jan	Feb	Mar	Apr	May	Jun	First Half 2015	Second Half 2015	Total - 2014	% Change from 2014
<b>Manning on Emergency Apparatus</b>										
Staffing	12/16 75%	12/16 75%	12/16 75%						12/16 75%	Based on NFPA 1710 Standard
<b>Response to Incidents</b>										
Number of Incidents	238	222	247				707		2766	11 % Increase
Turnout Time (seconds)	76	95	72				243		66	20% Increase
First unit on scene within 5 minutes %	42.1	26.3	37				35%		48.3%	.5% Increase
Average Response Time	5:36	6:18	6:02				5:48		5:41	.2% Decrease
All First Due units on Scene Within 8 Minutes %	88.9	81.2	85				85%		75	10% Increase

# PERFORMANCE MEASURES - OPERATIONS

A Crew	Jan	Feb	Mar	Apr	May	Jun	First Half 2015	Second Half 2015	Total - 2014	% Change from 2014
<b>Manning on Emergency Apparatus</b>										
Staffing	12.77/16 79.8%	12/16 75%	12/16 75%						12/16 75%	Based on NFPA 1710 Standard
<b>Response to Incidents</b>										
Total Number of Incidents	73	70	74						681	42% Increase
Turnout Time (seconds)	36	66	25						26.5	21% Decrease
Average Response Time	6:00	7:15	6:02						6:26	16% Decrease

# *PERFORMANCE MEASURES - OPERATIONS*

B Crew	Jan	Feb	Mar	Apr	May	Jun	First Half 2015	Second Half 2015	Total - 2014	% Change from 2014
<b>Manning on Emergency Apparatus</b>										
Staffing	12/16 75%	12/16 75%	12/16 75%						12/16 75%	Based on NFPA 1710 Standard
<b>Response to Incidents</b>										
Total Number of Incidents	82	76	77						827	40% Increase
Turnout Time (seconds)	:42	:27	27						19.5	6% Increase
Average Response Time	5:38	7:31	6:45						6:06	23% Increase*

# PERFORMANCE MEASURES - OPERATIONS

C Crew	Jan	Feb	Mar	Apr	May	Jun	First Half 2015	Second Half 2015	Total - 2014	% Change from 2014
<b>Manning on Emergency Apparatus</b>										
Staffing	12/16 75%	12.4/16 77%	11.8 /16 74%						12/16 75%	Based on NFPA 1710 Standard
<b>Response to Incidents</b>										
Total Number of Incidents	73	56	96						871	14% Decrease
Turnout Time (seconds)	:36	:41	:32						:39	2% Decrease
Average Response Time	6:37	6:32	7:00						6:13	4% Increase

# PERFORMANCE MEASURES - TRAINING

Hours of Training	Jan	Feb	Mar	Apr	May	Jun	First Half 2015	Second Half 2015	Total - 2014	% Change from 2014
Hours of Training Offered by the Department	392	102	795				1289		8669	21% Decrease
Hours of Training Taken Through Outside Agencies	90	24	36				150		1441	9% Decrease
Hours towards Apprenticeship Training	126	26	535				188		2313	26% Decrease
Hours put towards NFPA Compliance	180	62	175				417		4818	27% Decrease

## CLASS LIST

Apprenticeship paperwork, 7 hours.  
 Dive training, 15 hours.  
 Pumps and valves, 26 hours.  
 HazMat awareness, 135 hours  
 Jerome park street test, 84 hours.  
 FF 1 & FF2 for new recruits, 528 hours.  
 FFC M. Bean has completed his FO 1&2

# *PERFORMANCE MEASURES - FIRE MARSHALS*

Morgantown Fire Department										
Effectiveness of Code Enforcement	Jan	Feb	Mar	Apr	May	Jun	First Half 2015	Second Half 2015	Total - 2014	% Change from 2014
Total number of Inspections	159	443	768				1370		3966	69% Increase
Business Occupancy Inspections	6	5	11				22		380	17% Increase
Residential Occupancy Inspections	87	327	646				1060		1541	34% Decrease
Violations Found	44	78	154				266		1190	20% Increase
Violations Corrected	169	61	142				638		1283	3% Decrease
Plan Reviews Completed	8	9	12				29		105	20% Increase
Average Plans Review Time (Days)	18	5	6				9.6		7.5	0% Change
Effectiveness of Fire Prevention	Jan	Feb	Mar	Apr	May	Jun	First Half 2015	Second Half 2015	Total - 2014	% Change from 2014
Number of persons attending FP talks	13	85	170				268		7771	0% Increase
Number of persons attending Fire Extinguisher Training	5	0	55				60		702	75% Decrease

# *PERFORMANCE MEASURES - FIRE MARSHALS*

Morgantown Fire Department	Jan	Feb	Mar	Apr	May	Jun	First Half 2015	Second Half 2015	Total - 2014	% Change from 2014
<b>Malicious Fires</b>										
Dumpster Fires	16	1	4				21		55	20% Decrease
Street Fires	1	2	3				6		62	75% Decrease
Co 1 Area	16	3	5				10		101	0% Increase
Co 2 Area	1	0	0				\$6,085		4	0% Increase
Co 3 Area	0	0	2				21		12	20% Decrease
<b>Assembly Occupancy Enforcement</b>										
Number of Assembly Occupancies Inspected	65	90	92				247		579	New Metric
Overcrowded Assembly Occupancies	2	1	0				3		29	New Metric
Overcrowded Residential Occupancies	0	2	3				5		14	New Metric
Fines Collected	1075	3330	1680				\$6,085		-----	New Metric





MORGANTOWN

FIRE

DEPT

WEST VIRGINIA  
1898

VESTIGIA·NULLA·RETORSUM  
REGINA·MONONGAHELAE