

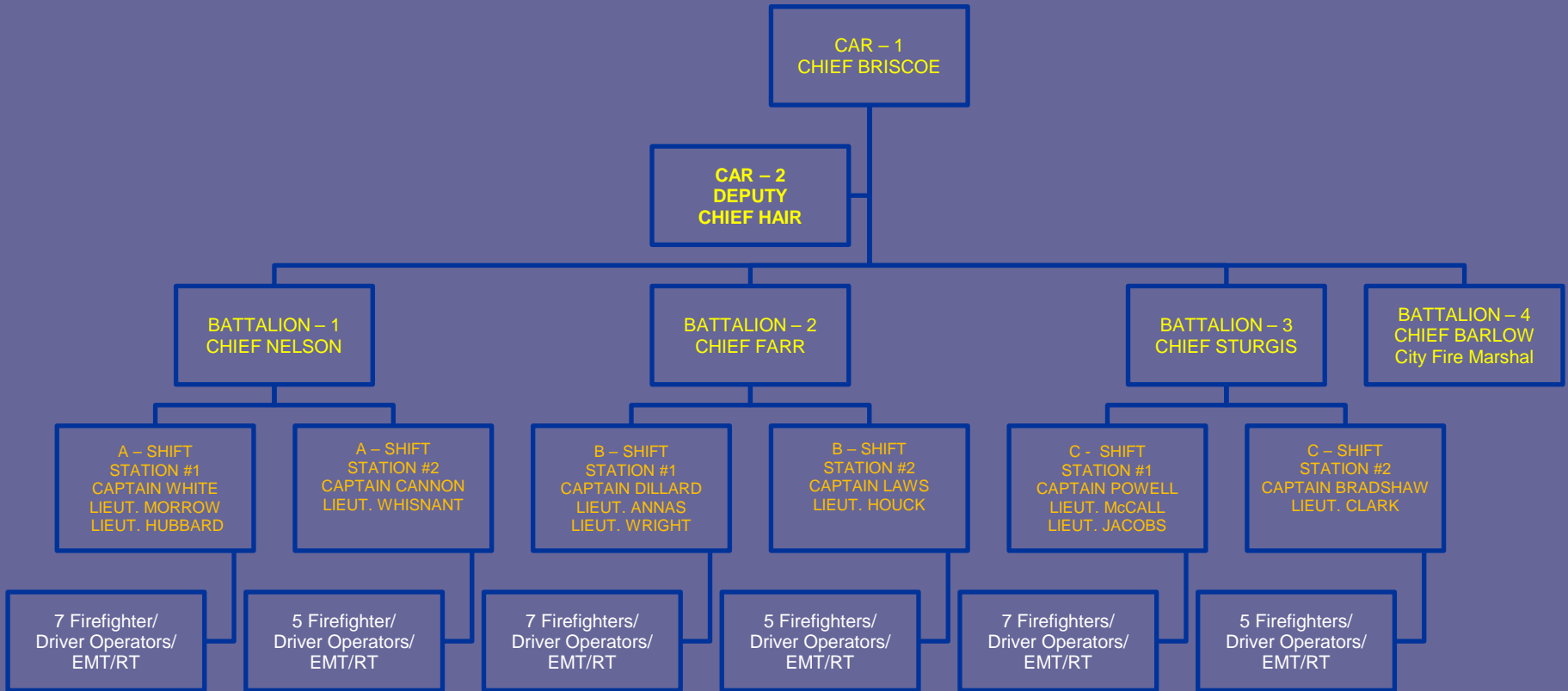
2017 Annual Report

Lenoir Fire Department



**140 Years of Service
1877-2017**

21 Officers
36 Firefighters
57 Total staff

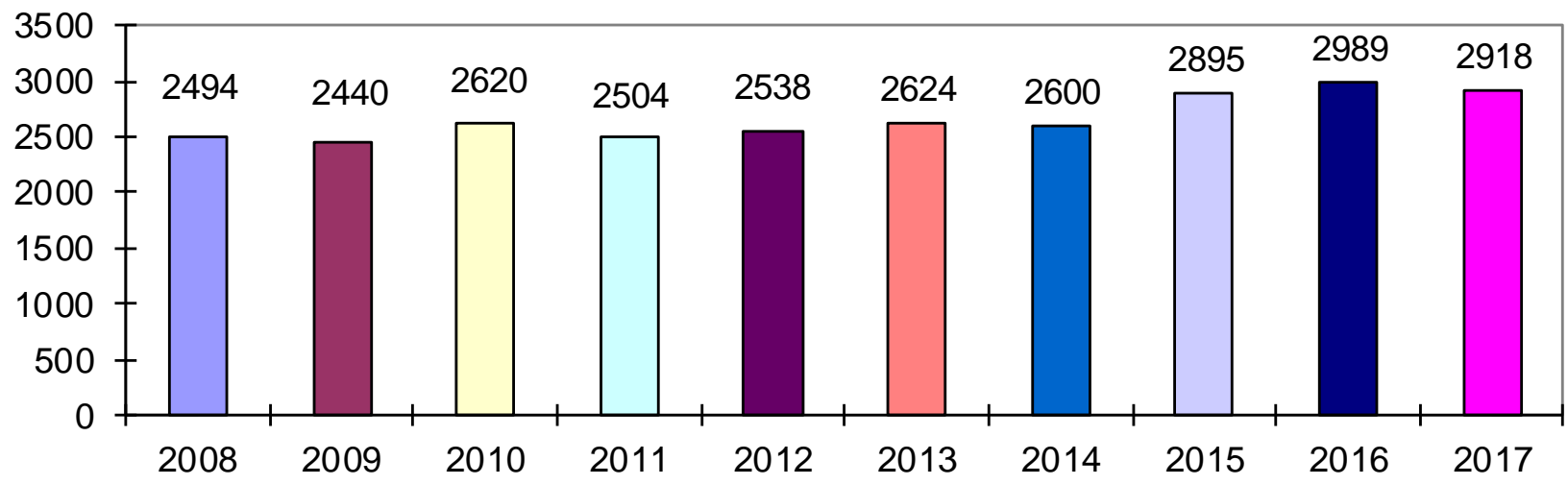


LENOIR FIRE DEPARTMENT

2017 ANNUAL REPORT

Incident Reports

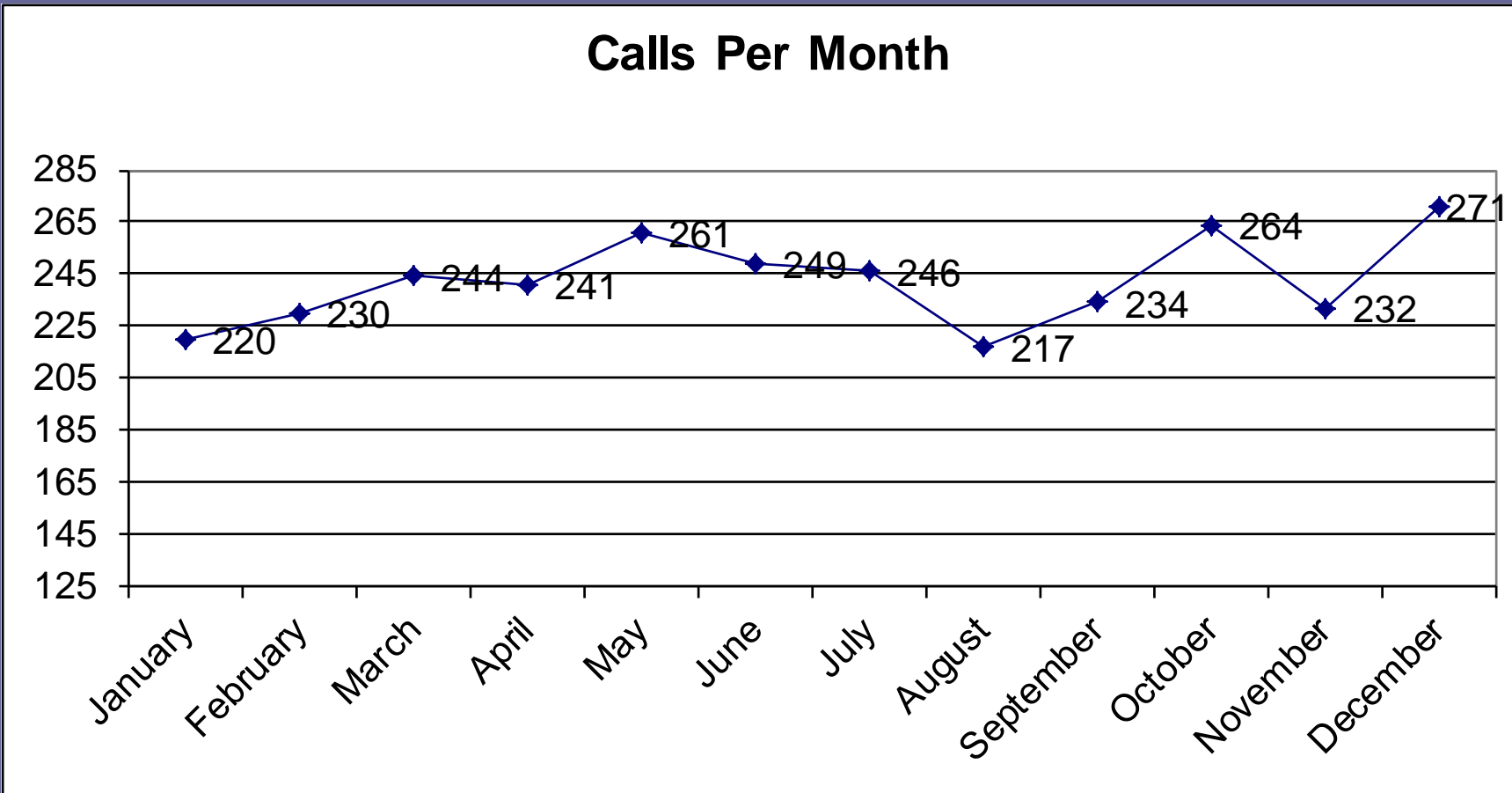
TEN YEAR COMPARISON OF INCIDENT CALLS



LENOIR FIRE DEPARTMENT

2017 ANNUAL REPORT

Calls per month



LENOIR FIRE DEPARTMENT

2017 ANNUAL REPORT

Suppression Report

<u>Fires</u>	2016	2016
Building fires	35	36
Vehicle fires	15	15
Brush or grass fires	17	27
Trash or dumpster fires	8	6
Other fires	29	34
Total Fire calls	104	118
<u>False Alarms</u>		
Alarm system sounded, no fire	56	96
Smoke detector activation due to malfunction	129	126
Sprinkler activation due to malfunction	34	36
False alarm, other & Bomb Threats	103	176
Total suppression calls	322	434

Average Response Time for 2017 Calls – 3:39 Minutes

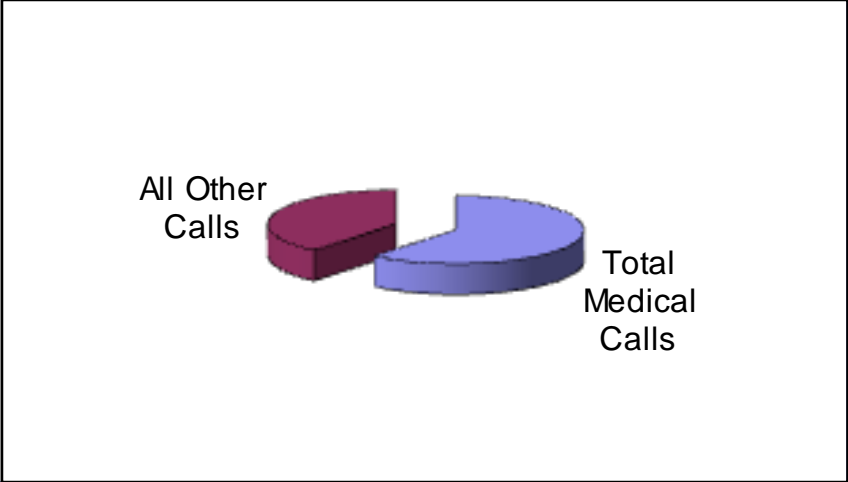
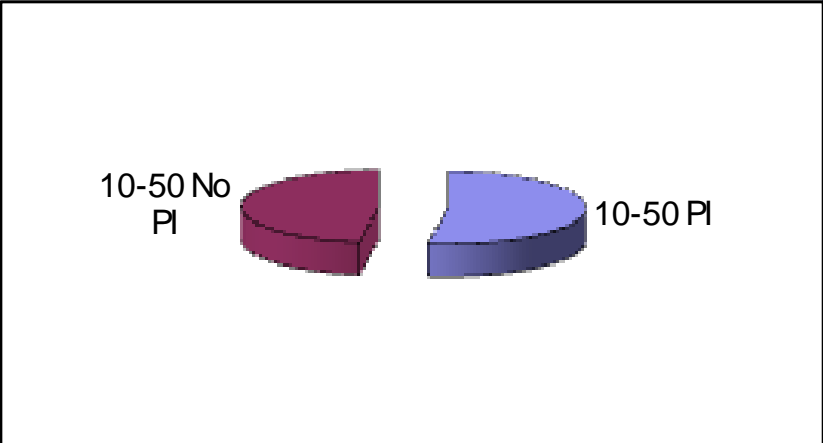
***After we have been dispatched**

LENOIR FIRE DEPARTMENT

2017 ANNUAL REPORT

EMS Calls

	2017	2016
Medical calls	1561	1436
10-50 Personal Injury	114	127
10-50 No Personal Injury	104	140
Total Medical Calls	1,779	1,703



LENOIR FIRE DEPARTMENT**2017 ANNUAL REPORT****Miscellaneous Call Report**

	<u>2017</u>	<u>2016</u>
Hazardous Condition/Materials Spills or Leaks	95	89
Public Service Calls	351	352
Severe Weather	1	1
Rescue Calls	145	145
Cover Assignment/Stand-by	121	147
Total Miscellaneous Calls	713	734

LENOIR FIRE DEPARTMENT

2017 ANNUAL REPORT

Training

Hours

Total Training In-House

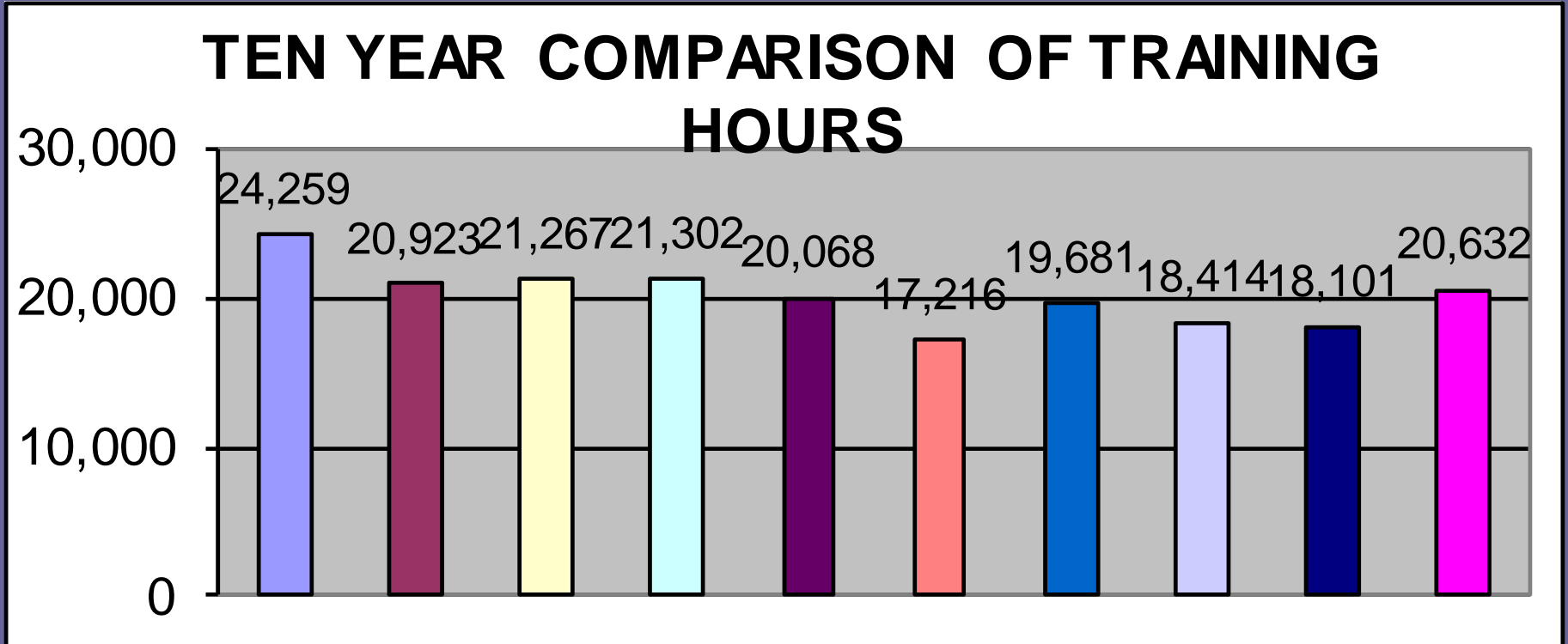
16,866

Total Training Taken Away From Lenoir Fire Department

3,766

Total Training for 2014

20,632



LENOIR FIRE DEPARTMENT

2017 ANNUAL REPORT

Training, Special Classes Firefighters Attended

- National Fire Academy: Six firefighters attended this school
- Breathing Equipment School (Spring): Two firefighters attended this school
- F.D.I.C.: Nine firefighters attended this conference
- Mid-winter Fire Chief's Conference: Five firefighters attended this conference
- Breathing Equipment School (Fall): Two firefighters attended this school
- NCSFA Conference: Five firefighters attended this conference
- NC Fire Prevention School: One firefighters attended this school
- High Angle Rescue Schools (Spring): Two firefighters attended this school
- High Angle Rescue School (Fall): Two firefighters attended this school
- NC/SC IAAI Conference: Four firefighters attended this school
- Burke, McDowell, Wilkes, and Cleveland County Schools: Twenty eight firefighters attended these regional county schools

LENOIR FIRE DEPARTMENT
2017 ANNUAL REPORT
Fire Prevention and Inspections

Inspections

Occupancy group-A (*Assembly*)

A-1	Assembly with fix setting for Performing arts or motion pictures.	8
A-2	Assembly uses intended for food and drink consumption.	38
A-3	Assembly uses intended for worship.	12
A-4	Assembly uses skating rinks and pools.	1
A-5	Ballfields/Stadium/Bleacher Seating	3

Occupancy Group B (*Business*)

B		61
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Occupancy Group E (*Educational*)

E		33
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Occupancy Group F (*Factory/Industrial*)

F-1	Factory Industrial with moderate-Hazard Occupancy	26
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Occupancy Group H

H-3	Hazardous	2
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Occupancy Group I (*Institutional*)

I-1	Building with more than 16 people on a 24 hours basis with disabilities .	2
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LENOIR FIRE DEPARTMENT
2017 ANNUAL REPORT
Fire Prevention and Inspections

Occupancy Group I (<i>Institutional</i>)	
I-2 Structures used for medical, nursing or custodial care on a 24 hour basis	19
I-3 Building and structures which are inhabited by 5 or more under restraints.	1
Occupancy Group M (Mercantile)	
35	
Occupancy Group R (Residential)	
R-1 Boarding house or Hotels	9
R-2 Apartment houses	11
R-3 Other Residential	18
R-4 Assisted Living Facilities	5
Occupancy Group U (Tents)	
3	
Total Inspections	293

LENOIR FIRE DEPARTMENT
2017 ANNUAL REPORT
Fire Prevention and Education

Classes/Presentation	42
Schools	
Number in attendance	1251
Day Care	
Number in attendance	645
Senior Center	
Number in attendance	20
Church, Public Housing, etc...	
Number in attendance	349
Smoke Detectors Issued	129
CO Detectors Issued	16

LENOIR FIRE DEPARTMENT

2017 ANNUAL REPORT

Fire Loss vs. Save Report

- Total estimated value of property and contents for 2017 pre-fire responses:
\$18,358,950 (**total value**)
- In 2016, Lenoir Fire Department responded to 104 fires. Of these 104 fires, we had 35 structure fires and 15 vehicle fires, an estimated total monetary fire loss of property and contents equaled to:
\$492,100 (**fire loss**)
- However of these same 104 fires, we were able to show that we potentially saved, of the same property and contents, an estimated monetary total equaled to:
\$17,866,850 (**saved**)

NC FIRE INSURANCE RATING

- In the state of North Carolina there are 1,500 rated fire districts. 365 of these are rated as municipal fire districts. The City of Lenoir is rated as a **Class 3** fire district. The classification scale rates 1 to be the best protected and 9S to be the worst protected. Including all 1,500 fire districts, only 34 cities have a better fire rating than the City of Lenoir.
- What does this mean to our citizens in dollars and cents? If you live in Caldwell County, outside the City of Lenoir in a 9S fire district, and live in a \$100,000.00 home, you will pay approximately \$565.00 a year for homeowners insurance. If you live in the City of Lenoir which has a **Class 3** fire insurance rating and live in a \$100,000.00 home, you will pay approximately \$401.00 a year for home owners insurance. This translates into a savings of approximately \$164.00 each year. If you live in a \$200,000.00 home in the City of Lenoir you will pay approximately \$669.00 a year for home owners insurance, saving approximately \$251.00 each year.