

WAGONTOWN VOLUNTEER FIRE COMPANY 2017 OPERATIONAL

YEAR END REPORT

Mission of the Wagontown Fire Company

The mission of the Wagontown Volunteer Fire Company is to provide superior service to the residents of the Wagontown Volunteer Fire Company district in an effort to protect their lives, property and environment. The members of the company will accomplish the mission through fire suppression, fire prevention, public education, emergency response and non-emergency response.

The company will maintain the highest level of readiness and training enabling delivery of firefighting and emergency rescue services in a safe, competent and caring manner

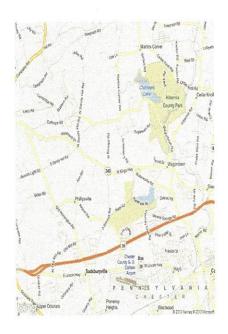
Company Background

The Wagontown Volunteer Fire Company has been serving the residents of West Caln and West Brandywine Townships since 1947. Wagontown operates with a base of 40 volunteers who are firefighters, fire police and specialized rescue technicians who are trained to handle a variety of incidents.

Later in this report we will cover what apparatus we have in service and advancements we are making to ensure the most adequate equipment and trained personnel are available to our residents.

Wagontown has partnered with the Westwood Fire Company EMS to ensure our residents are protected not only from fire and rescue incidents but EMS needs as well to ensure a timely response to all types of fire, rescue and medical emergencies that may occur.

Wagontown Coverage Area



- Wagontown Fire Company covers West Caln and West Brandywine Townships.
- Encompasses a diverse run area
 - O Residential
 - **O** Farming
 - O Light Industrial
 - O Parks & Recreational areas
 - ▼ Hibernia County Park
 - Layton Park
 - O Major roadway arteries Routes 82, 340 and Route 10
 - O Large bodies of Water
 - Coatesville Reservoir
 - Chambers Lake

Leadership for 2017

Fire Chief – L. Todd Ziegler

Deputy Fire Chief – Michael Reber

Asst. Fire Chief – Gerald O Patton Jr.

Battalion Chief - Robert Yearsley

Battalion Chief - David Stein

Lieutenant – Gregory Ziegler

Lieutenant - Matthew Stein

Lieutenant – John Yearsley

Chief Engineer –Barry Flinn

Fire Police Captain – Allen Touchton

President - Michael Reber

Vice President – Barry Flinn

Treasurer - Tracey Trego

Financial Sec. – Linda Flinn

Membership Sec. - Gabby Wallace

Trustee – Robert Yearsley

Trustee – Gerald O Patton Jr

Trustee - David Ivey II

Chaplain – Peg Touchton

Secretary – Mary Jane Rosenberry

Apparatus Carrently In Service

- Engine 35 1999 Pierce Engine
- Rescue 35 2003 American LaFrance Rescue Engine
- Tac 35 2015 Ford F350 / 10-8 EVS Tac / Brush Truck
- Squad 35 1995 GMC Manpower Unit / EMS Assist
- Brush 35-1 1987 Chevy Brush Unit
- Brush 35-2 1982 American General / Brush Tanker
- Utility 35 1990 GMC Traffic Unit (*retired 2017*)
- Traffic 35 2017 Ford F350 Utility body traffic unit
- Boat 35-1 2013 Inflatable Rescue Boat
 - o Boat 35-2 Back up Inflatable Rescue Boat
- ATV 35 2016 Polaris 4X4 Off Road ATV response unit
- Command 35 2004 Ford Expedition Command Unit
- Command 35-2 2002 Ford Explorer Command Unit







2017 Activities

- ➤ The Wagontown Volunteer Fire Company is comprised of over 40 active volunteers. This past year was a busy year for the fire company answering over 365 calls or one a day for service, with 380 total calls.
- > There were a number of serious fires that tied members up for well over four hours on each incident. One of which was the Nursing home fire in West Chester.

 And a number of house fires in our local response area.
 - > The company also held many fund raising activities and special events such as, Chicken BBQ's, Soup sales, Turkey Fair and a variety of other events.
 - > Hall rentals continue to flourish as well as Bingo
- ➤ Participated in the Annual Father's Day car show at West Brandywine Township's facilities and was able to work in conjunction with our BBQ.
 - > Provided stand by services for events such as the Coatesville Country Club fireworks and other requested events this year.
 - > Fire prevention activities kept us busy during October
- > And in December our second annual Christmas tree sale which went very well for us as we sold out in three weeks.

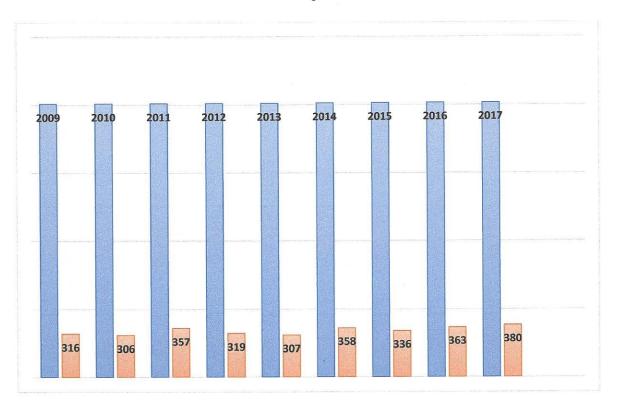




Review of 2017

- > This year brought some very interesting events our way; it was the year for very different types of incidents.
- The company trained a lot this year, not only in house but attended numerous training programs offered by the National Fire Academy in which the chief officers attended, Members also attended State and Local fire training programs sponsored by the Chester County Fire Training academy. These classes included tanker emergencies, building construction and Fire I and Fire II programs.
- > Also this year completed a Structural Burn Session at the Counties Public Safety Training Center.
 - > During the spring and fall, we also handled a number of brush related fires and controlled burn complaints.

380 Calls for 2017



Grants Received

Grants are an important part of the Wagontown Volunteer Fire Company operation, using the grant money we have received over the course of the last few years we were able to make many safety improvements for our equipment and firefighters.

- ➤ 2017 The Fire Services grant from the Pennsylvania Fire Commissioner's Office gained the fire company \$15,000.00 for our fire grant. This grant was used to upgrade our exhaust removal system in the firehouse as well as upgrade the scene lighting on our Engine and Rescue with new LED lighting.
- ➤ Pa American Water Co. \$500 award for the purchase of items for the members for our annual banquet in April.
- ➤ The Company took delivery of our new traffic unit which was funded through the fireman's relief association. This provided the fire police unit a more reliable and functional unit to operate with when controlling traffic at incident scenes.
- ➤ The Company also was awarded Assistance to Firefighters Grant from FEMA to replace the Brush Tanker. \$290,000 was awarded to the company to purchase a new 3,000 gallon tanker which has been ordered and look for a mid to end of summer delivery.
 - ➤ The company also received a grant from the Fireman's Charitable Foundation which funded our second hood project. In an effort to cut down on the risk of cancer exposure we implemented a second hood program which allows firefighters a spare hood to change out and wash after every incident in which they were worn,

Task force membership

- > The Fire Company still maintains membership in the following Task Forces for the Southeastern PA region
 - Fire Task Force Still an active member with the South Eastern PA Fire
 Task Force in Chester County. And attended training this year with the
 Task Force
 - Regional Rescue Task Force With the company specializing in Water Rescue and Trench Recue. Training in these areas continued with members attending courses.
 - Wildland Firefighting Company continues to support the PA Bureau of Forestry District 17 with equipment and manpower on wildland fires.







Fire Prevention Details

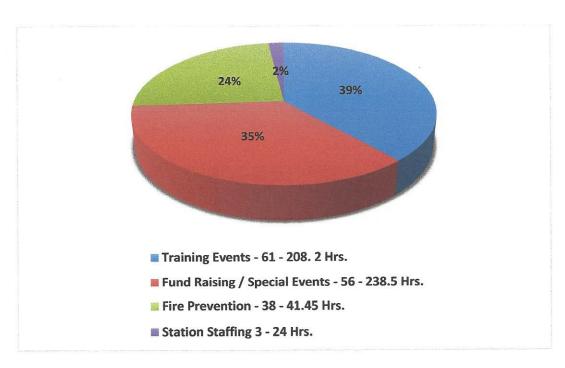
- Kings Highway Elem. School
- Wagontown Country Day School children
- Wagontown Country Day School staff fire safety
 - Sandy Hill Pre-School
- Kathy Hawk Daycare Fire Safety Program and visit
 - Brandywine YMCA pre-school programs
 - Mom's Club of Coatesville
 - ➢ Girl, Cub and Boy Scout packs
 - Birthday parties onsite and In-House

Non-Fire Activities

These events are the items listed above along with our fund raisers which we need to do to support our operations. This also includes the various events the fire police assist with as well. As you can see, we do a lot towards fund raising to support our operations and growth, we thank you for your support during these events.

Also listed is the amount of time dedicated to ensuring the operation of the fire station continues, this does not include the time the Hall Manager works to book our hall. This time is volunteers ensuring the bills are paid, trucks are ready to respond.

Staff Hours	
Туре	Hours
Administrative Staff	464.65
Operational Staff	403.5



You will see the category called Station Staffing; this was designed to give members credit for staying at the firehouse during in climate weather, or during special events or programs. What this did was provide a crew ready to respond right from the fire station instead of driving from home to the firehouse first.

Training

Wagontown is one of 67 Fire Companies in the Commonwealth that has 75% of our members Nationally Certified to the Firefighter I level or above. A commitment by our department in providing the best possible service to our residents.

Wagontown Fire Company members attended the following training courses

- > Incident command classes, Instructor I
 - Firefighter I, II
 - > Incident Safety Officer
- > Haz-Mat Operations Class & Refreshers
 - > First Aid / CPR
- Wildland Firefighting and refresher classes
 - Vehicle Rescue Classes
 - > In-House / Weekly Training
 - > Radio, MDC and communications
 - EMS Con-Ed Courses for our EMT's
 - ➤ Instructor I
 - Fire Officer I
 - > Structural Burn Session
 - In-House Officers training
 - Rapid Intervention Training
 - > FAST Board Training
 - Numerous County Provided classes
 - ➢ Elevator Rescue
 - Health and Safety Officer
 - Building construction refresher
 - Ropes and Riggins
 - > Various hands on Field Exercises
- ➢ Collapse Rescue I & II through Bucks County







Training Continued

In-house training sessions conducted



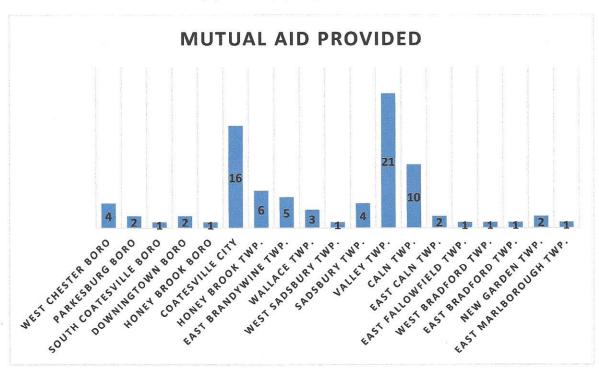
Mataal Aid – Bailding partnerships

Wagontown continues to work with our neighbors and provide services to adjacent townships. We also frequently get together with neighboring fire companies to do training and pre-planning of local areas. This provides a great working relationship that pays off when there is a large scale incident.



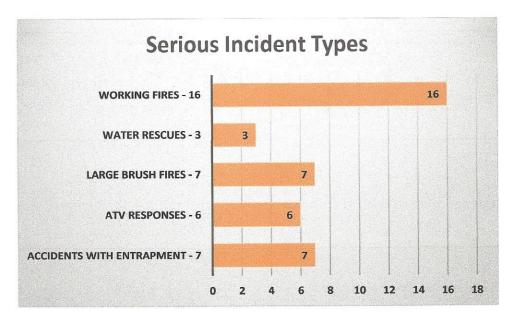


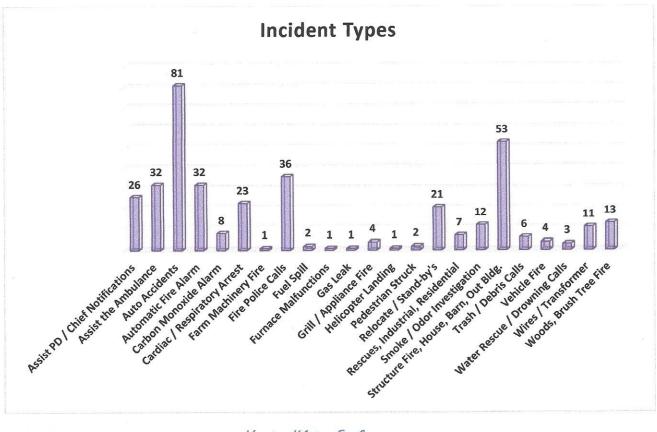
Matual Aid Provided



Incidents handled

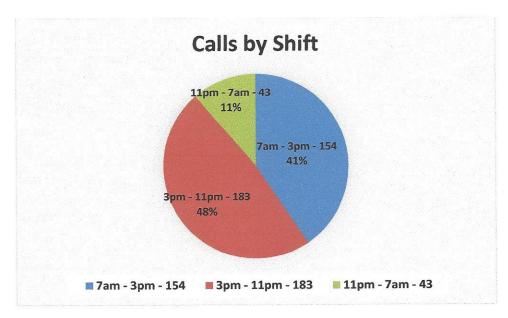
This heading is where we would like to show those who read our report what it is we responded to last year. As you can see, our responses were to a good number of emergencies, this is why training of our members is ever so important.

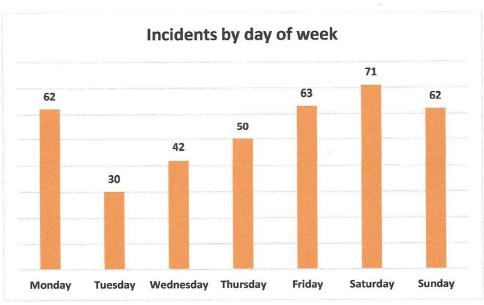




Times of Incidents

In this section we are showing when and what days our incidents occurred on, we are fortunate enough to have members of the fire company who work for *West Caln Township* who are allowed to leave work to assist us on incidents during their work times. This has been very valuable to us as a fire company but also the residents, as this allows us to staff and respond faster during this time when most fire companies are light on firefighters.





Statistical Data

In this section we are going to provide some data on how we did during fire suppression, how fast we respond and on average how many members are responding to any given incident.

It is important for us to provide this information as we recently underwent our inspection process for the Insurance Service Organization (ISO) which rates our firefighting abilities and capacities. In both West Caln and West Brandywine we increased our abilities and ratings which mean a savings in fire insurance for the residents.

						%
Туре	# Calls	Total Value	Total Loss	Total Saved	% Loss	Saved
Building Fire	4	1,360,000	406,000	954,000	29.85%	70.15%
Chimney Fire	2	676,000	32,000	644,000	4.73%	95.27%
Vehicle Fire	2	24,500	24,500	0.00	100%	0.00%
Trash or Rubbish Fire	1	450,000	5,000	445,000	1.11%	98.89%
Special Outside Fire	1	600	300	300	50.00%	50.00%

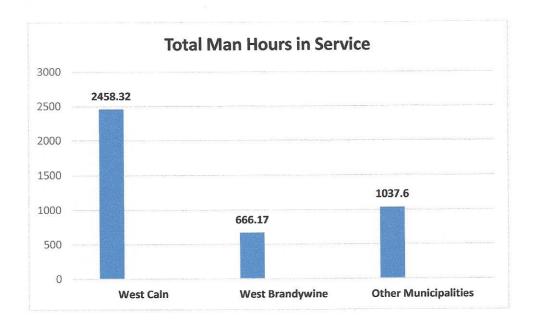
Total Percent Lost: 18.63%

Total Percent Saved: 81.37 %

With a total number of incidents at 380 with a total of 4306 responding personnel we averaged 12 members per incident and had an average response time from dispatch to on scene of 7:30 minutes.

Which equated to one more person responding over last year and a decrease in response time of :29 seconds

Time in Service



Total Man Hours in service - 4162.09

Goals and Achievements

This year saw the addition of a new traffic unit, a 2017 Ford F350 Super Duty chassis. Knapheide Utility Body which holds various traffic control equipment as well as carries a crew of 5 safely to an incident scene. The vehicle is equipped with state of the art warning and traffic control lighting and can also be used to support incident scenes in a variety of ways.

We were fortunate enough to be awarded the FEMA Grant to purchase the new tanker in partnership with our Township Officials of whom we provide service. The new tanker will fill a void in fire responses to those areas that are not covered by hydrants.

Giving Back to the Community

This year the Wagontown Volunteer Fire Company was able to help eleven local families during the Holiday Seasons. By working with the Salvation Army, along with contributions from our members and others, we were able to provide the families food and gifts to ensure a little extra Christmas cheer to those families.

We again assisted with the West Caln PD Toys for children program by giving Santa a sleigh for the delivery of toys.

Dinner with Santa was again provided free to those who attended, with this year seeing the largest turnout yet for the event. This was made possible by the donations of many and the donation from one of our caterers Traditions Catering who provided the support to make this event possible.



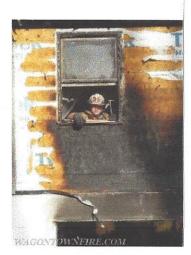




In Action













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In Action



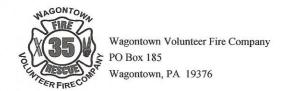








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Wagontown Volunteer Fire Co.

Equipment Usage

Equipment	2017
	YTD
Hose	
3/4"	4500
Booster	1000
1"	3500
1 3/4"	4200
2 1/2"	500
3"	1600
5"	2000
Ladders / Feet	
Roof	48
28'	84
24'	72
Little Giant	10
Air Packs	310
Hurst Tools	15
Hand Tools	82
Brush Tools	37
Water / Gals.	65,000+
Foam / Gals.	150
Water Rescue	3
Med Equipment	23



Thank you for your support throughout the year.

L. Todd Ziegler

Fire Chief

Wagontown Volunteer Fire Co.