

from the chief

It gives me great pleasure to share with you the 2016 Annual Report. As Fire Chief I have the privilege of leading an incredibly talented team of volunteers who work tirelessly to provide high quality emergency service to the Community.



In 2016 our team of volunteer professionals responded to 758 emergencies and logged 2795 hours of time on incidents. These are ordinary people from different backgrounds and walks of life who come together to perform extraordinary life-saving service. At a moments notice these volunteers will drop everything and risk their lives in order to help another.

As we move into 2017, two main issues continue to threaten the volunteer fire service which was born in Pennsylvania in the 1700's. They are sustainable funding and the retention and recruitment of volunteers. Unfortunately the facts are sobering and have impacted many Fire Company's ability to delivery service. These facts include:

- Volunteers save Pennsylvania tax payers 8 billion dollars
- The volunteer base in Pennsylvania has decreased from 300,000 to 50,000
- Minimal training requirements are in excess of 200 hours
- The number one cited reasons volunteers leave the fire service are fundraising requirements.

As an organization, we continue to experience success and proactively address these challenges threatening the volunteer fire service. East Brandywine Fire Company's talented leadership team has been on the forefront of addressing these issues and has worked collaboratively with our Municipalities to identify solutions.

In 2016, with the commitment of the Township Supervisors in all three Townships we serve, the Company signed a Multi Municipal Agreement. This agreement provides a funding formula, which ensures the municipal contributions are fairly distributed. This agreement can serve as a model for other municipalities who have a shared service.

In addition, responding to emergencies and addressing sustainable funding and retention and recruitment concerns our team was also remained busy in other areas.

East Brandywine Fire Company has created a culture built on a foundation of training. Our volunteers train weekly on all aspects of emergency response with one goal in mind. To be at our best when someone's life depends upon it!

Additionally the Company continues to have one of the most robust Fire Prevention Programs in the State of Pennsylvania. Again this year our Fire Prevention Program educated nearly 3,000 kids from 4 Elementary Schools and Preschools. Over 1,000 people attended our Fire Prevention Open House held in October.

Once again, our volunteers participated in over 20 Community events ranging from Township Community Days to HOA block parties. This year East Brandywine Fire Company partnered with East Brandywine Township and the Parks and Recreation Committee and gained approval to host an evening fireworks display in conjunction with Community Day.

In closing, I would like to thank all those we serve for your continued support of our Organization. Additionally we would like to acknowledge our Municipalities Leadership for their commitment to the volunteer fire service and investing in the safety of the Community.

Jaka Eduards

operations leadership Inha Edwards Fire Chief Joe Edwards

Fire Chief Deputy Chief Assistant Chief Vincent D'Amico

Joe Monestere Captain **Greg Pilotti** Lieutenant PJ Groff Lieutenant Tyler Smith Lieutenant

Kevin Shaffer Chief's Aide Jim Witmer Chief Emeritus Robert Zynn Chief Engineer John Needles Asst Chief Engineer **Bruce Anderson** Safety Officer Chris Keen Training Officer

Dr. Craig Herring, MD Medical Director EMS Director **Cathy Rawlings**

Collin Miller Deputy EMS Director

Kevin Pilotti EMS Captain Nick Proko EMS Lieutenant **Greg Kohlmaier** EMS Lieutenant

executive leadership

Leslie Edwards President

Vice President John Needles

Cathie Rawlings Secretary

Scott Piersol Treasurer

Membership Sec. Joe Monestere

Bill Rees Trustee

Vince D'Amico Trustee

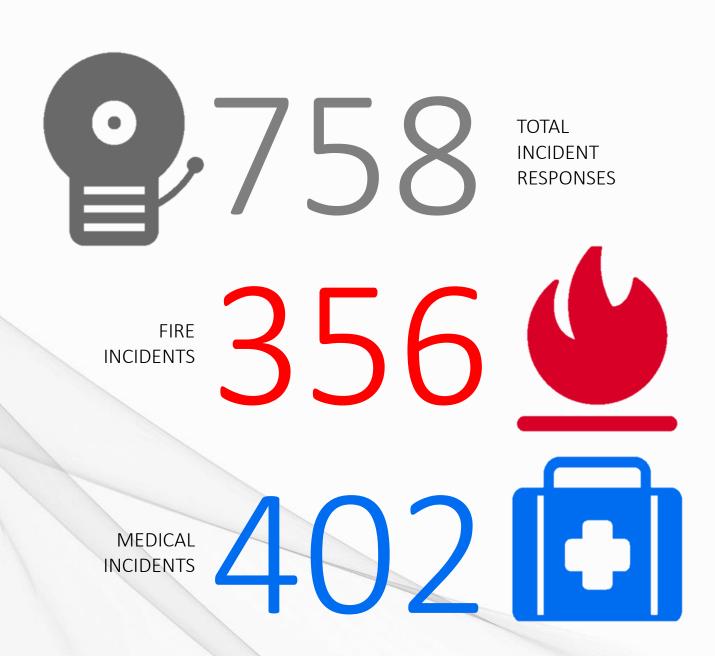
Joe Edwards Trustee

2016 accomplishments

- Worked collaboratively with Supervisors and Leadership from all three townships we service to execute a Multi-Municipal Agreement. This agreement puts into place a financial contribution formula to fairly distribute costs for the shared emergency service.
- The Multi-Municipal Committee in conjunction with the Fire Company Budget Committee reached an agreement which significantly improved the financial contribution to the Fire Company.
- ➤ EMS Division placed into service a new QRS unit. This unit has increased functionality allowing personnel to handle multiple tasks to include: EMS response, mass casualty incidents, traffic control, hazard mitigation and gas monitoring.
- ➤ EMS Division provided training and added EpiPen's as a life saving medication carried on the QRS unit.
- ➤ Worked in conjunction with the Chester County Department of Emergency Services to incorporate a new voice radio system and computer aided dispatch system (CAD), including all new mobile computers in all apparatus.
- Implemented a new Fire & EMS reporting system to improve data collection.
- Established an Apparatus Specifications Committee which will be responsible for the design & build of a new Ladder & Engine due in 2019, as well as a new Command Unit to be placed into service in 2017.
- Enhanced Training Pad capabilities continues to improve the quality of training scenarios.



2016 BY THE NUMBERS AN OVERVIEW OF THE EAST BRANDYWINE FIRE COMPANY



calls for service

85
FALSE ALARMS

59 FIRES

25 building fires

11 brush fires

8 vehicle fires

6 chimney fires

4 cooking fires

3 fuel burner fires

2 trash fires

61
ACCIDENTS
SEARCH & RESCUE

106
GOOD INTENT

HAZARDOUS CONDITION - NO FIRE

12



responders

65

UNIFORMED

25

MEDICAL PROVIDERS



2,795

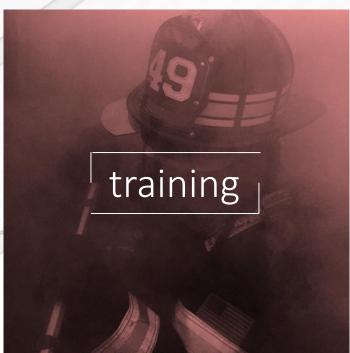
HOURS SERVED BY EBFC VOLUNTEERS ON INCIDENTS

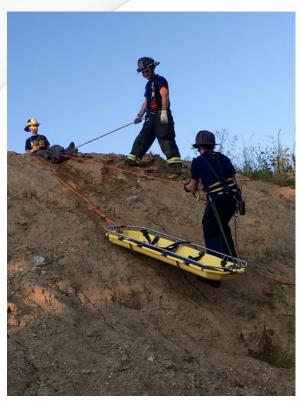
TOP RESPONDERS - OVER 100 CALLS -

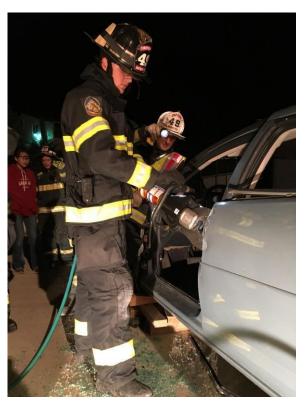
NICK PROKO	388
GREG KOHLMAIER	363
JOE EDWARDS	337
JOHN EDWARDS	284
TRISTAN GLEDHILL	282
AIDAN RAYMOND	249
ASA VANLEW	233
KEVIN SHAFFER	231
KEVIN PILOTTI	203
BEN MUCHA	188
TYLER SMITH	182
ROBERT ZYNN	175
JOE MONESTERE	164
VINCE D'AMICO	162
DEB FEAIRHELLER	148
JOHN NEEDLES	130
BRUCE ANDERSON	127
MAX CASTOLDI	111
PJ GROFF	102











AN AVERAGE OF

25 VOLUNTEERS

ROUTINELY ATTEND THE 2 HOUR WEEKLY TRAINING SESSIONS OVER **2,500** HOURS OF IN-HOUSE TRAINING COMPLETED



EBFC Training Curriculum:

Breathing Apparatus & Emergency Operations; CPR & First Aid Certification; Search & Rescue, Large Area Search; Rapid Intervention Team & Firefighter Rescue; Hose Line Advancement; Saw Operations; Roof Operations; Vehicle Rescue Operations - Stabilization, Extrication, Airbags, Hybrid & Electric Cars; HAZMAT Operations & Refresher Certification; Ropes & Riggings; High Angle Rescue; Trailer & ATV Operations; Working Fire Operations & Evolutions; Drafting & Water Supply; Sprinkler & Standpipe Operations; EMS: External Bleeding & Shock, Immobilization, & Patient Interactions; Chimney Fires; Forcible Entry: Commercial & Residential Structures; Basement Fires





Certifications Achieved
National Firefighter I
National Firefighter II
Vehicle Rescue Technician
Emergency Medical Technician
Emergency Medical Responder
Emergency Vehicle Operator
Confined Space Rescue I & II
Pumper Operator
Rope Rescue
Truck I





2,742
CHILDREN EDUCATED

1,141 ATTENDED

OPEN HOUSE

community







community











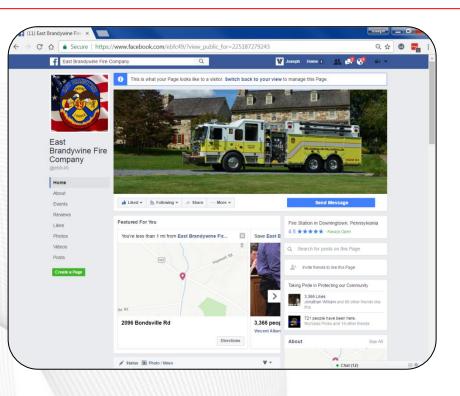








social media connections





3,365

SOCIAL MEDIA FOLLOWERS

78,600

FACEBOOK ENGAGED USERS

136,897

FACEBOOK CLICKS

140,848

WEBSITE VISITORS

WEBSITE PAGE VIEWS



ebfc in action





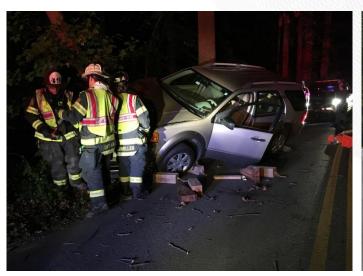








ebfc in action













ebfc in action











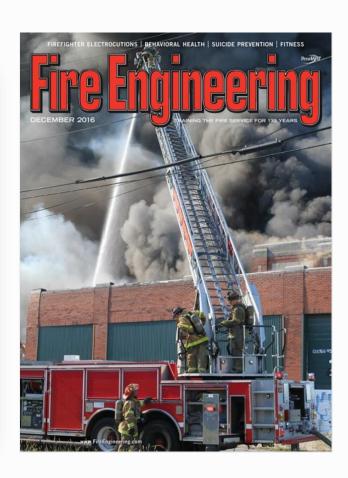




member achieves national recognition

- ❖ Firefighter Deb Feairheller's 2nd Study was published on firefighter exercise in December 2016's edition of Fire Engineering Magazine
- FF Feairheller is a PhD and Assistant Professor in Health and Exercise Physiology at Ursinus College
- ❖ Cardiovascular death continues to be the leading cause of death among FF's (2015 − of 71 deaths 46 were stress and overexertion per NIOSH)





2017

operations leadership

John Edwards Fire Chief

Joe Edwards Deputy Chief

Vincent D'Amico Assistant Chief

Joe Monestere Captain

Tyler Smith Lieutenant

PJ Groff Lieutenant - A

Jim Witmer Chief Emeritus

Kevin Shaffer Chief's Aide

Robert Zynn Chief Engineer

John Needles Asst Chief Engineer

Bruce Anderson Safety Officer

Chris Keen Training Officer

Dr. Craig Herring, MD Medical Director

Cathy Rawlings EMS Director

Greg Kohlmaier EMS Captain

David Quigley EMS Lieutenant

executive leadership

Leslie Edwards President

John Needles Vice President

Cathie Rawlings Secretary

Ken Ader Treasurer

Joe Monestere Membership

Bill Rees Trustee

Greg Kohlmaier Trustee

Joe Edwards Trustee



2016annualreport

EAST BRANDYWINE FIRE COMPANY

www.ebfc49.org

f/ebfc49