



TOWNSHIP OF WARMINSTER

Department of Emergency Management & Services

February 11, 2019

Subject: 2018 Fire, EMS, and Fire Marshal Incident and Response Data

The following pages represent data collected from Bucks County 9-1-1 and analyzed by our office to show activity by Fire and EMS agencies responding to emergency incidents in Warminster Township. Data for the Fire Marshal is collected locally and represents Township responses and fire inspections.

The data shown is not a full representation of the activity levels of the Fire and EMS agencies responsible for emergency response in Warminster Township.

Warminster Fire Department and Hartsville Fire Company are staffed with volunteer firefighters and no career staff. Warminster Fire Department and Hartsville Fire Company respond to multiple emergency incidents in surrounding municipalities that are **not** reflected in this report. Total activity levels of each Fire Company are collected independently and can be available upon request to the Fire Chief of each organization.

Central Bucks EMS is located on Evergreen Avenue and is contracted to provide 9-1-1 medical response within Warminster Township. Central Bucks EMS staffs one (1) medic unit with career staff 24 hours/7days a week. A second medic unit with career staff was added in February to accommodate the work load. The second medic unit with career staff operates seven days a week, 7:00am to 7:00pm.

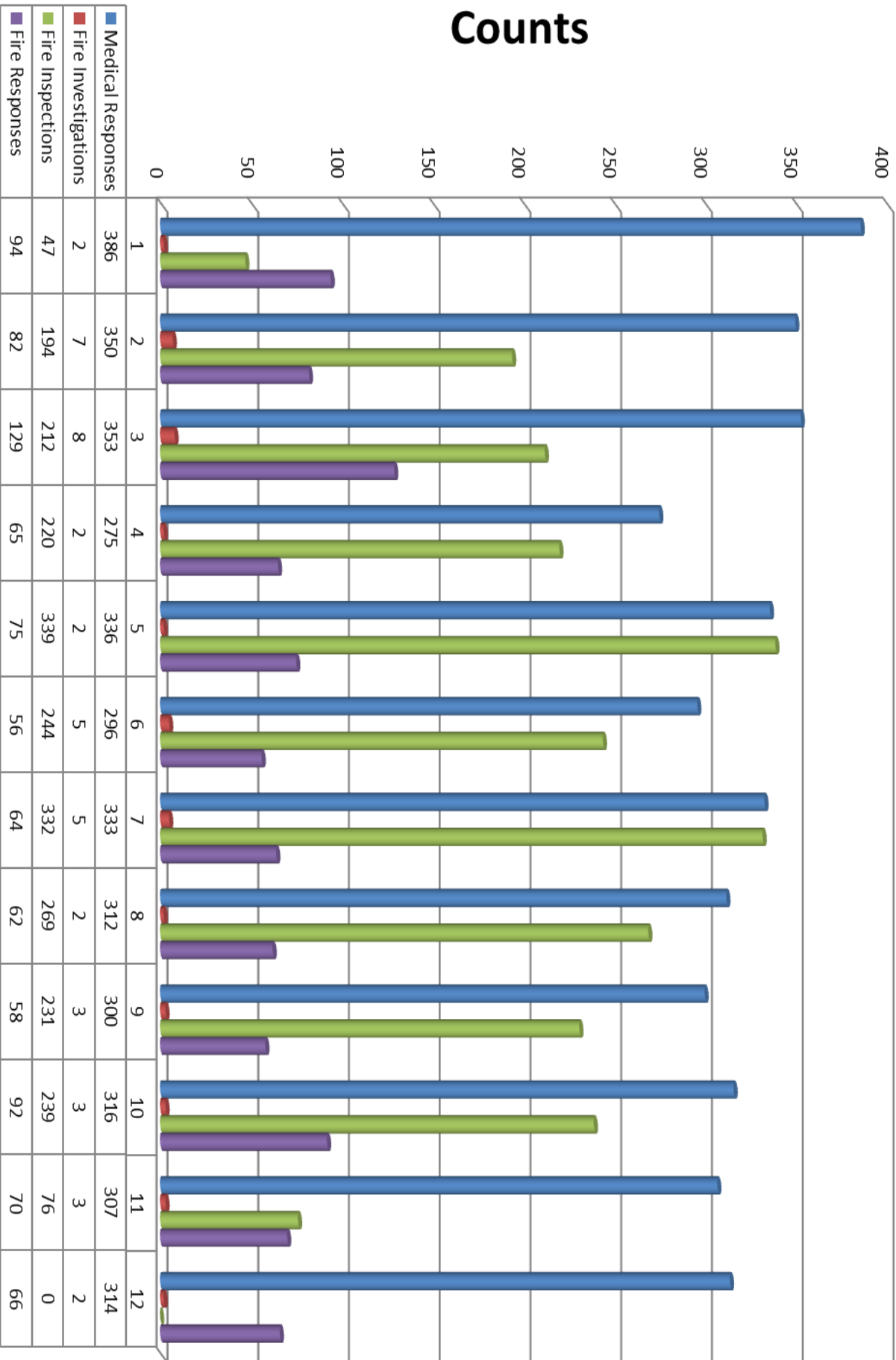
All data presented is reflective of emergency response within Warminster Township and does not include training hours, special assignments, planning incidents, and administration tasks.

Joe Velten

Director

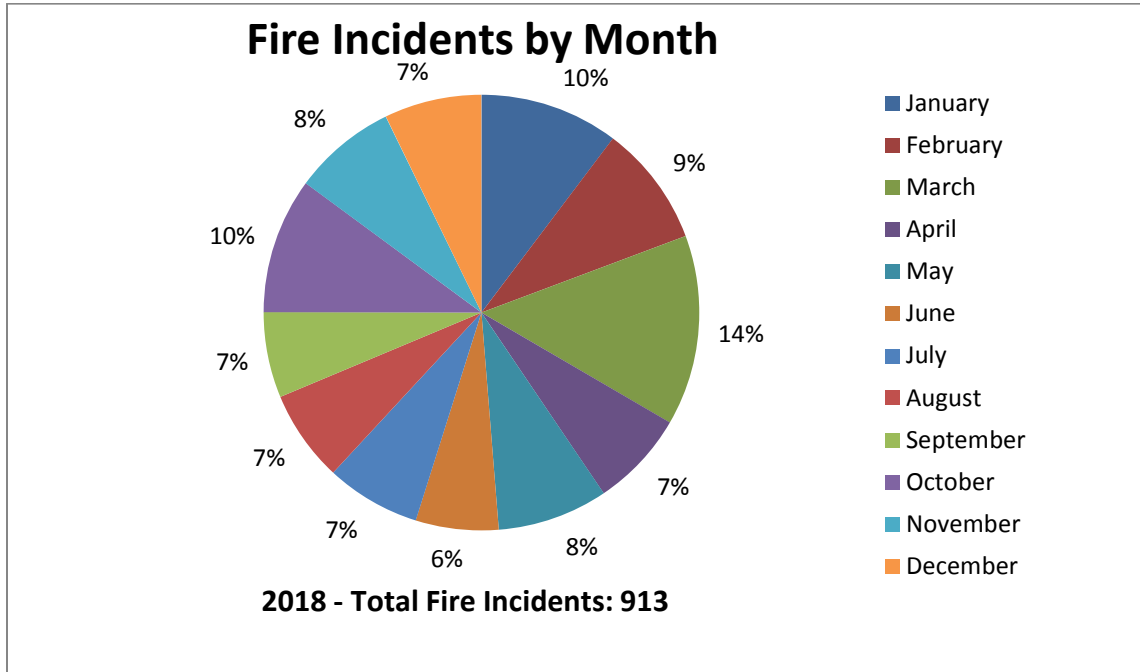
All Fire/EMS Activities - 2018

Counts



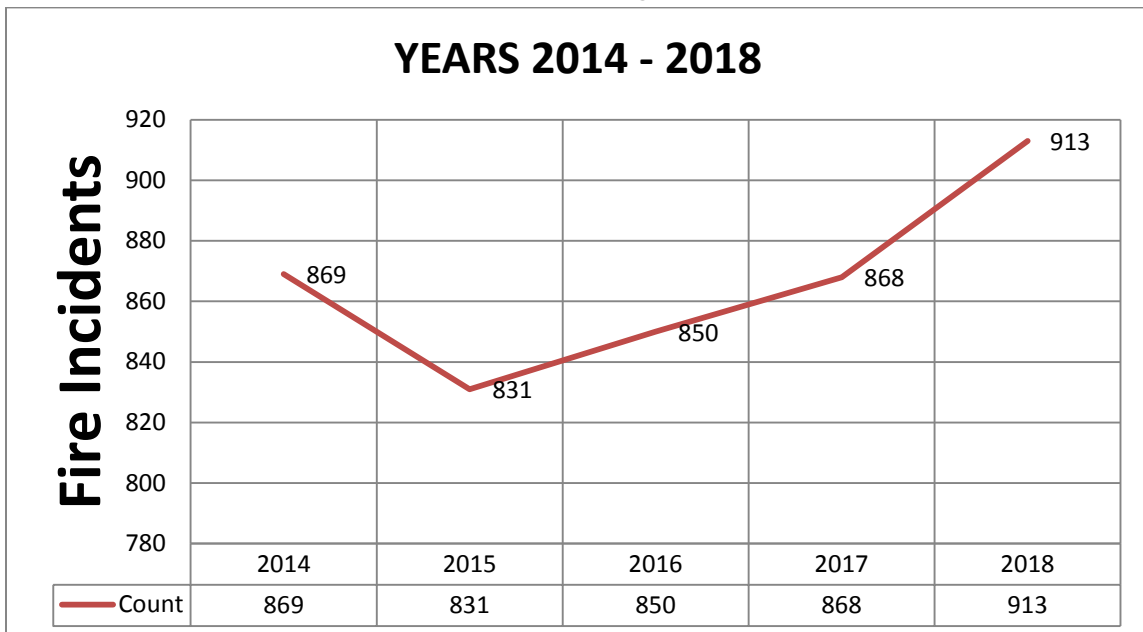
2018

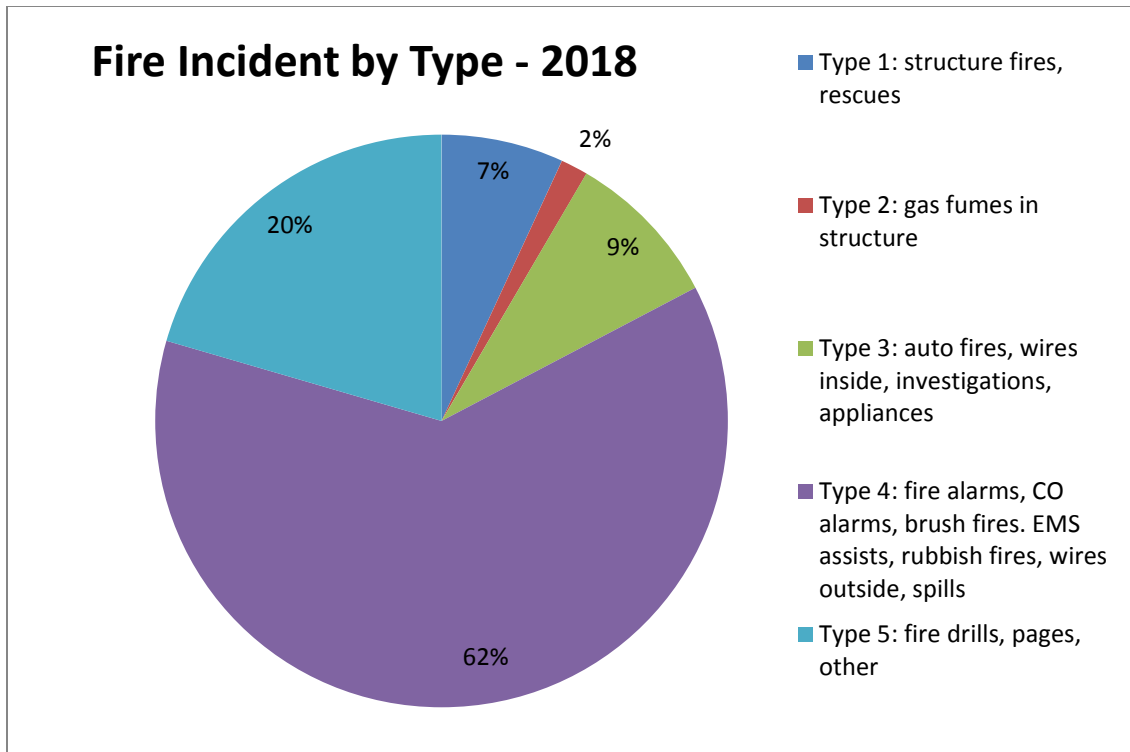
Fire Response Data



January	94	July	64
February	82	August	62
March	129	September	58
April	65	October	86
May	75	November	70
June	56	December	66

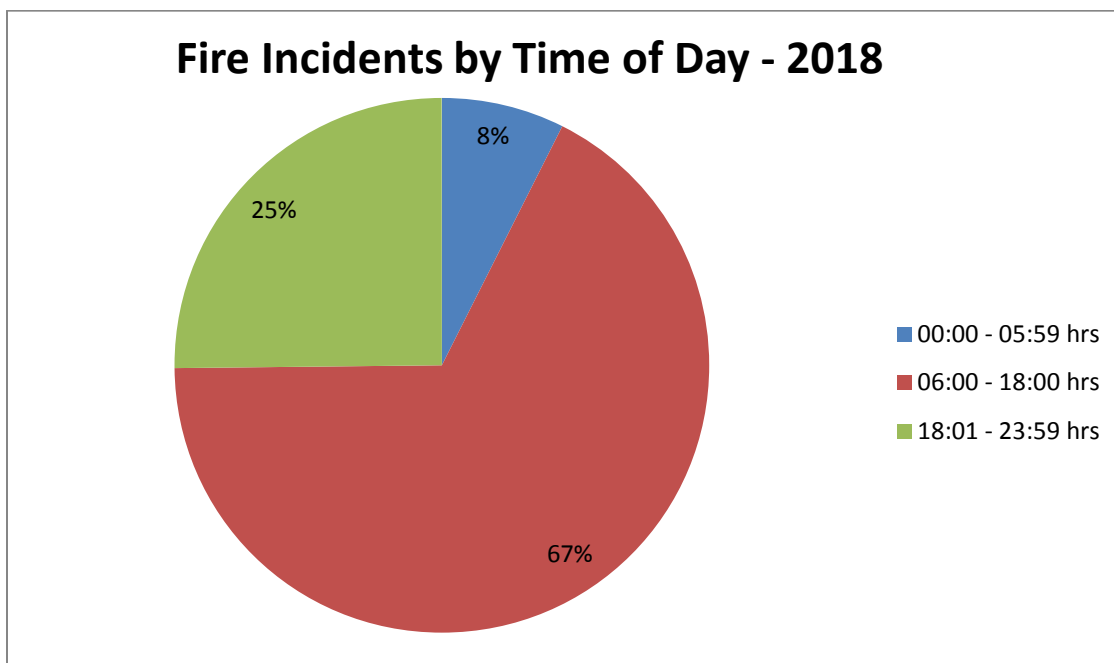
Trending





Fire Incident Types

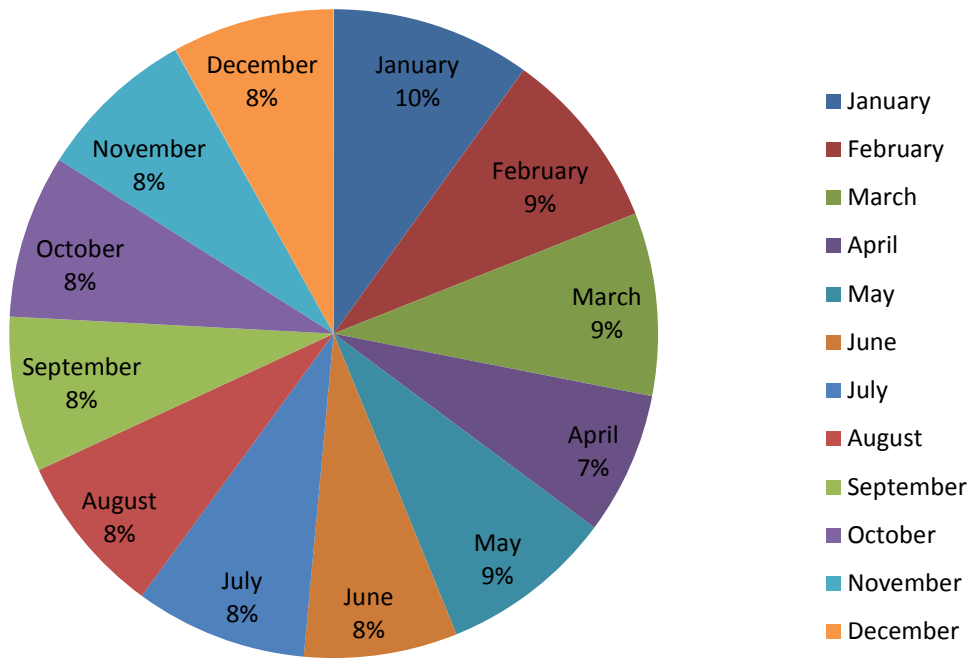
Fire Incident Types	Counts
Type 1: structure fires, rescues	63
Type 2: gas fumes in structure	14
Type 3: auto fires, wires inside, investigations, appliances	81
Type 4: fire alarms, CO alarms, brush fires. EMS assists, rubbish fires, wires outside, spills	568
Type 5: fire drills, pages, other	187
Total	913



2018

EMS Response Data

EMS Incidents by Month - 2018

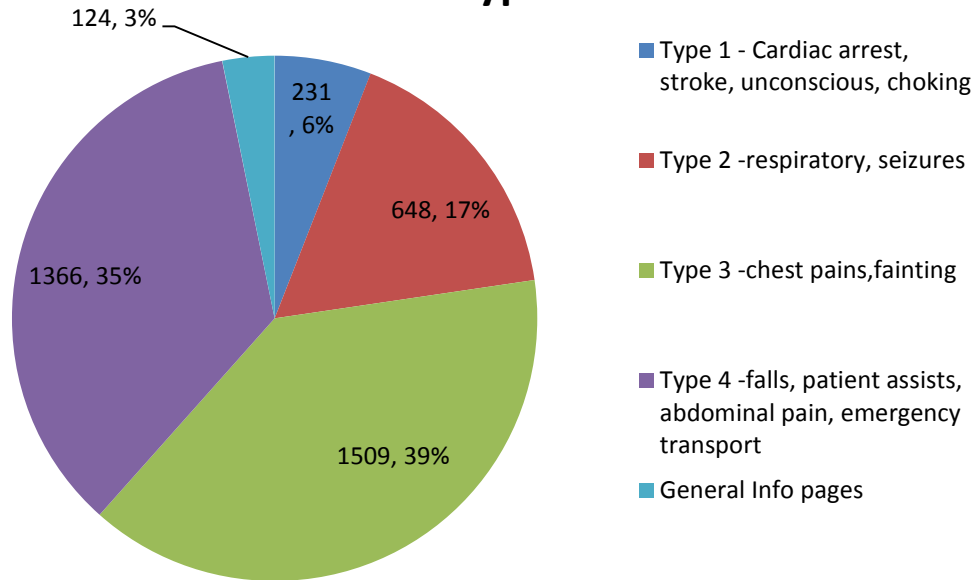


Total = 3878

January	386	July	333
February	350	August	312
March	353	September	300
April	275	October	316
May	336	November	307
June	296	December	314

TOTAL 3878

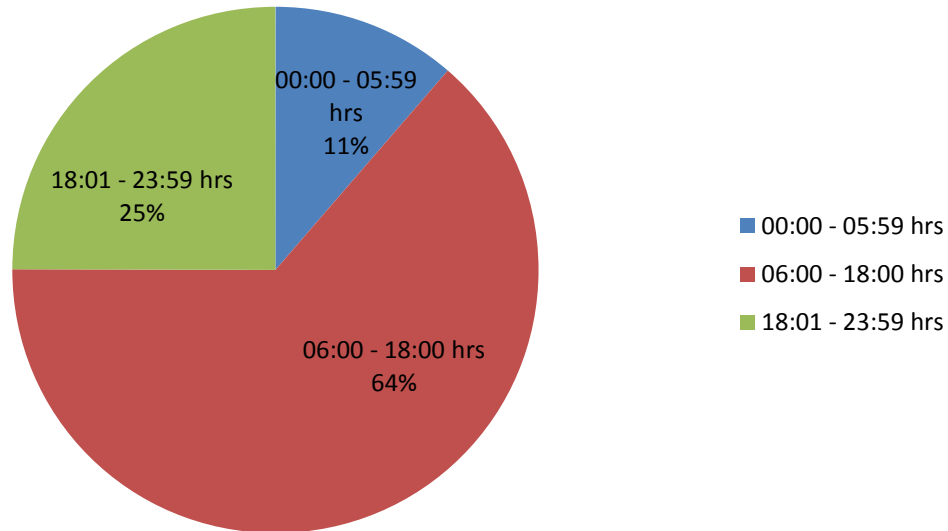
EMS Incident Types - 2018



EMS Incident Types

EMS Incident Types	Counts
Type 1 - Cardiac arrest, stroke, unconscious, choking	231
Type 2 - respiratory, seizures	648
Type 3 - chest pains, fainting	1509
Type 4 - falls, patient assists, abdominal pain, emergency transport	1366
General Info pages	124
TOTAL	3878

EMS by Time of Day - 2018



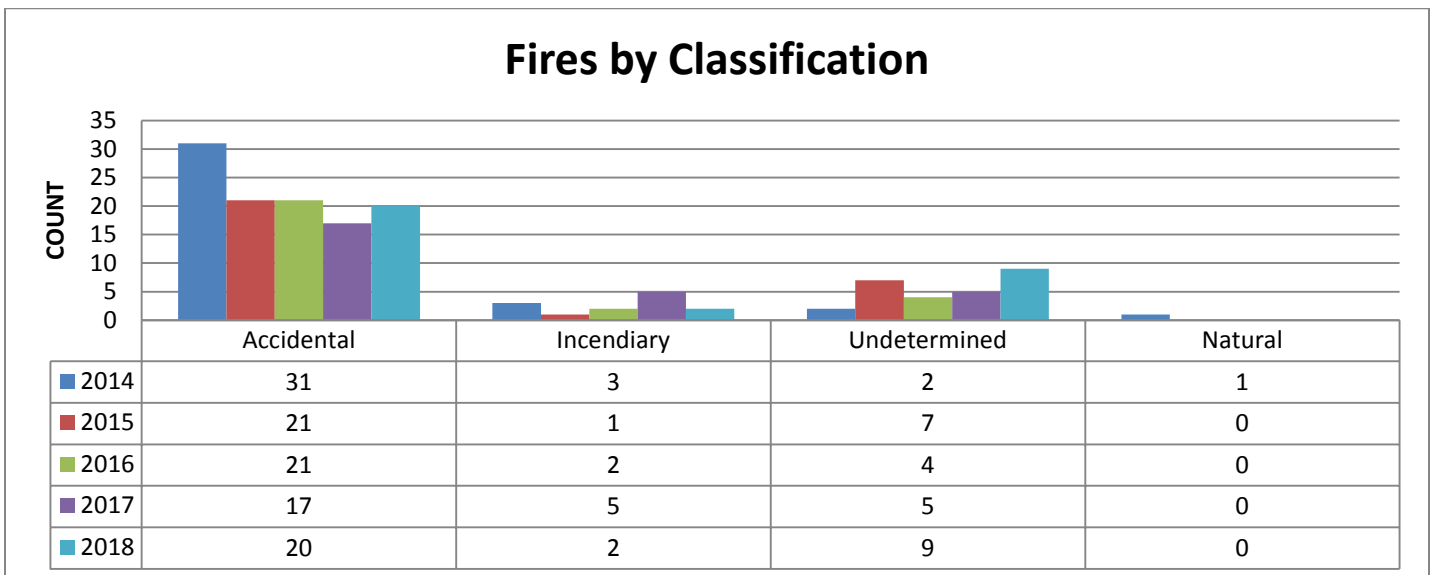
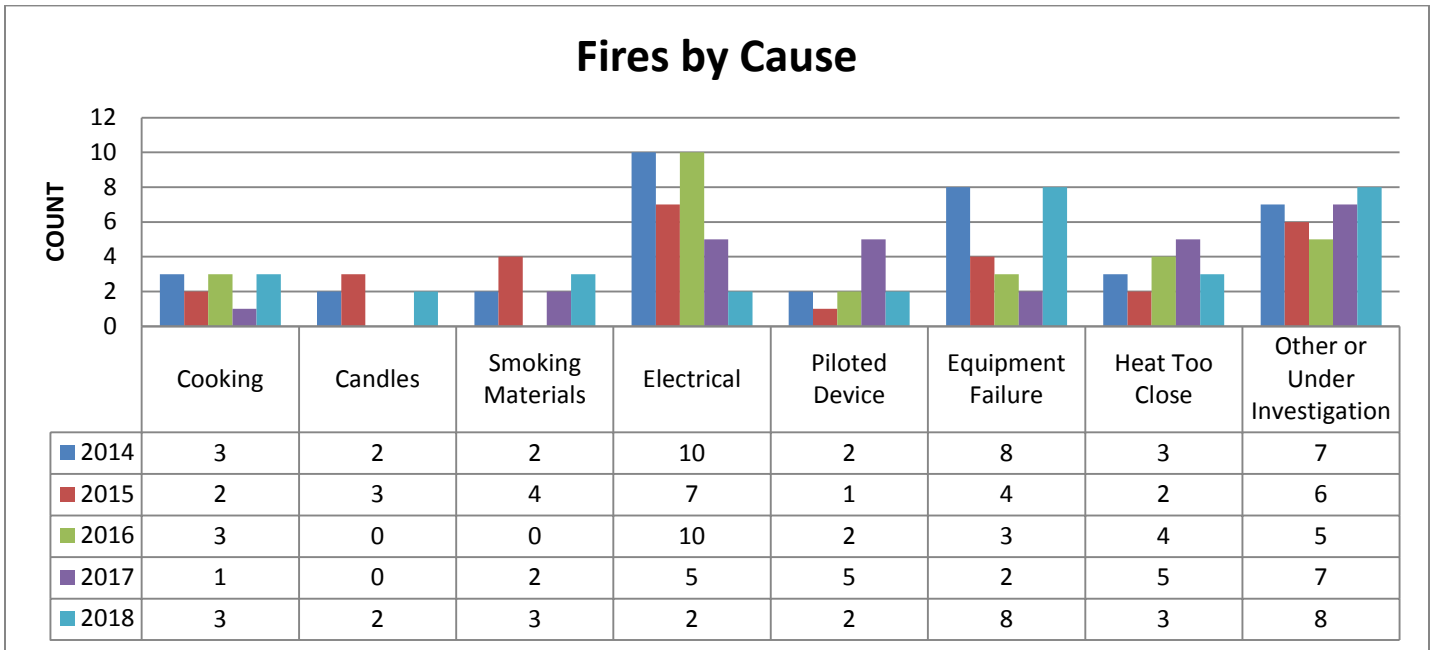
Dispatch Times	Counts
00:00 - 05:59 hrs	440
06:00 - 18:00 hrs	2470
18:01 - 23:59 hrs	968
TOTAL	3878

2018

Fire Marshal Data

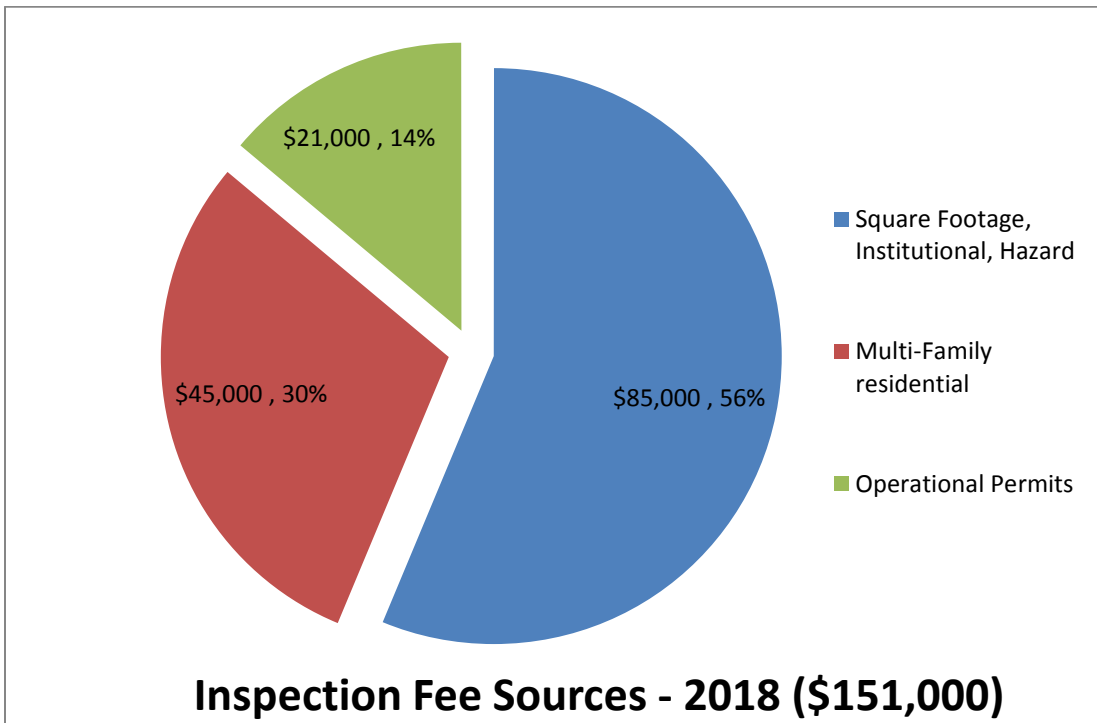
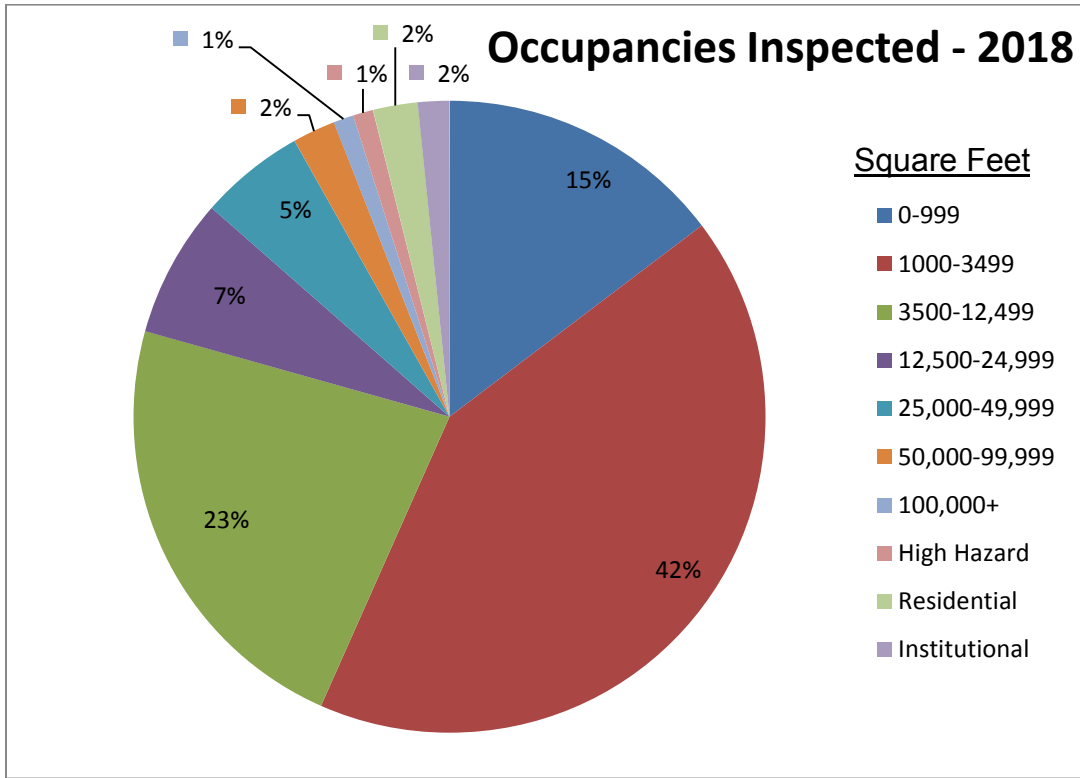
Fire Investigations:

- 31 Fire Investigations conducted
- Estimated loss - \$588,000
- Average loss - \$27,000
- Common causes
 - Electrical
 - Equipment Failure
 - Combustibles too close to a heat source
 - Unattended cooking

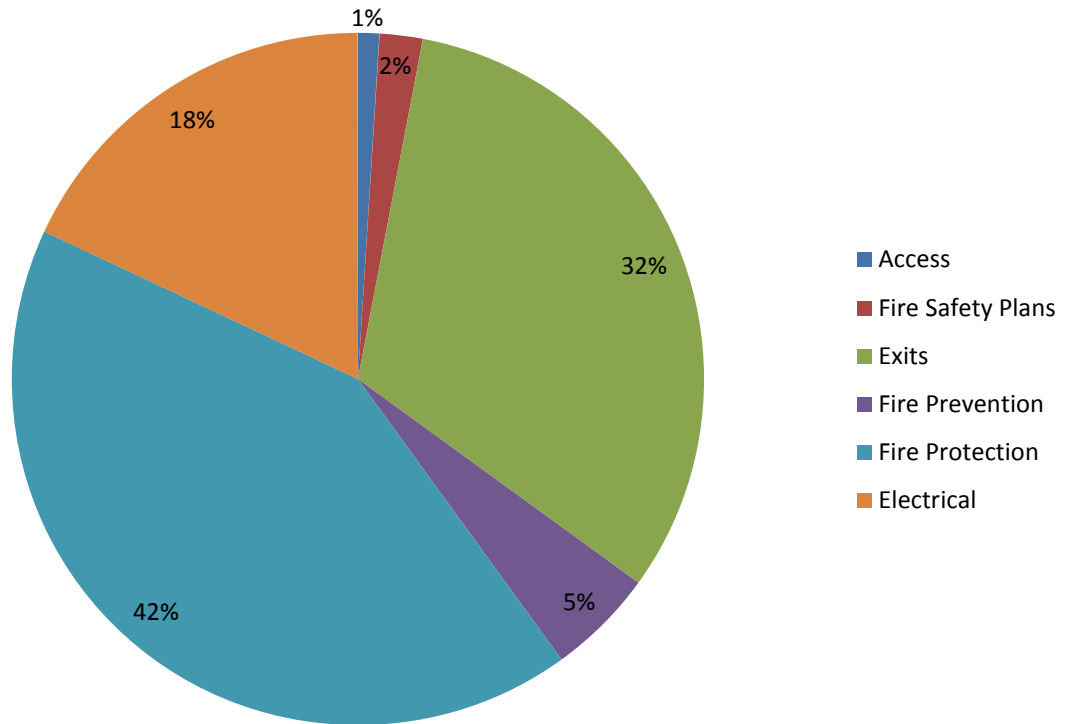


Fire Inspections:

- Fire Prevention and Life Safety Inspections (occupancies) = 872
- Total Fire Inspections (includes re-inspections) = 2,403



Areas of Fire Code Violations - 2018



Areas of Violations	Count
Access	15
Fire Safety Plans	79
Exits	1486
Fire Prevention	258
Fire Protection	1987
Electrical	859
Total	4684

Source:

- Warminster Township Fire Marshal
- Bucks County 9-1-1
