

ABOITE FIRE DISTRICT



WHEN WE BEGAN...

Aboite Township Volunteer Fire Department

- Began in 1982
- All volunteer staffed
- Population was 11,663



WHERE WE ARE TODAY

Aboite Township Fire & EMS

- 24/7 Ambulance, 1 EMT & 1 Paramedic
- Weekday, 6am – 6pm 2 firefighters
- Nights & weekends fire service is volunteer
- Population served: approximately 16,000 residents
- Approximately 24 square miles

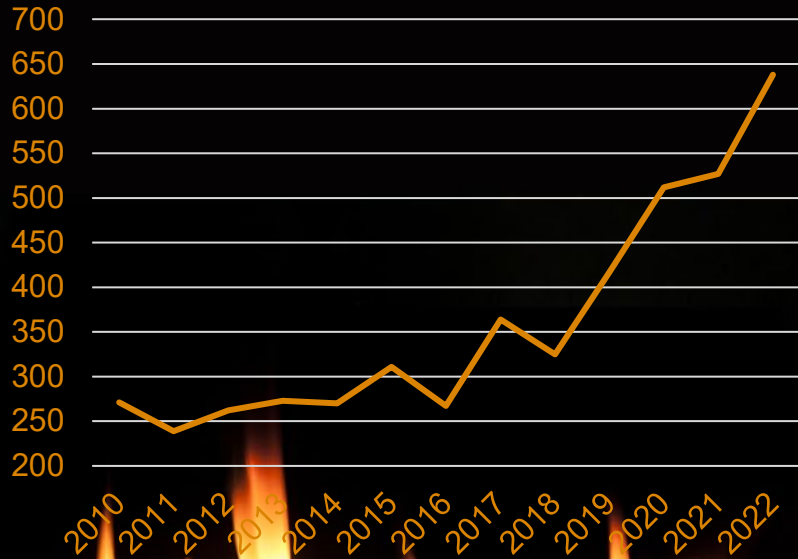


CHALLENGES

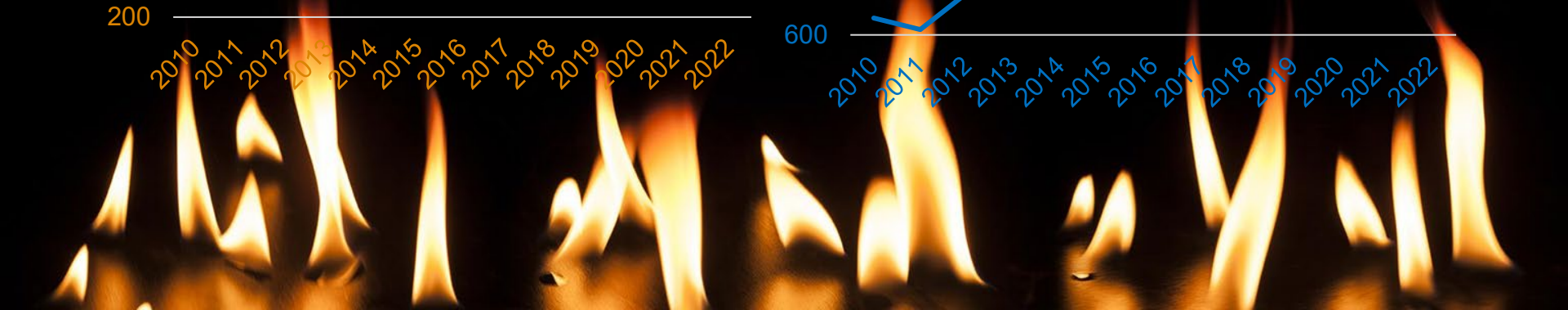
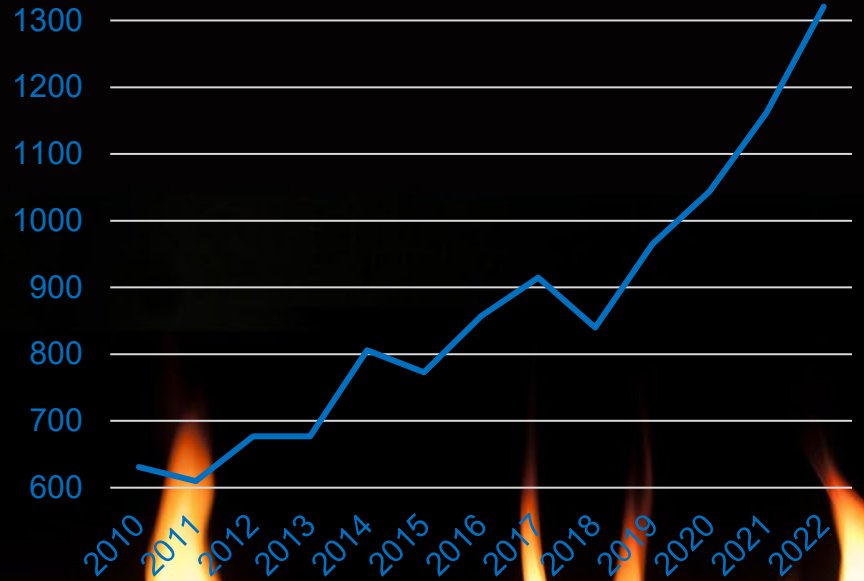
- Increasing population
 - 12 new neighborhoods since 2010
- Increased call volume for EMS & Fire
- Decreasing volunteer levels
- Coverage for TRAA
- Funding

ABOITE TOWNSHIP CALL VOLUME

FIRE



EMS



RESPONSE TIMES

- On-duty firefighters = 90 seconds out the door
- Volunteer only = 8-10 minutes out the door





**WHAT IS IN
THE PUBLIC'S
BEST INTEREST?**

ABOITE FIRE DISTRICT



WHY A FIRE DISTRICT?

- Decreasing number of volunteers
- Increasing call volumes
- Increase funding to provide 24/7 Fire & EMS service
- Better coverage for Aboite Township
- Faster response and on scene time
- Funding to accomplish goals and protect residents



FIRE DISTRICT BENEFITS

- Stability – station coverage 24/7
- Reduced response times
- Increased apparatus & personnel on scene
- Preplan
- Fire safety program improvements
- Appropriate maintenance & repair of vehicles & equipment
- Better training for firefighters and medics
- Ability to follow OSHA 2 In 2 Out Rule & NFPA1710 guidelines for personnel



NFPA 1710

Standards for minimum personnel for fire suppression operations

- Minimum of 14 members for single family dwelling
- Minimum of 27 members for open-air strip mall
- Minimum of 27 members for apartment building



WHY IS NFPA 1710 IMPORTANT?

These codes not only protect fire fighters, but also protect citizens by giving fire department standards of operation that are expected to be met.

Industry standard is 14 firefighters for residential fire and 28 for commercial fire for initial response.

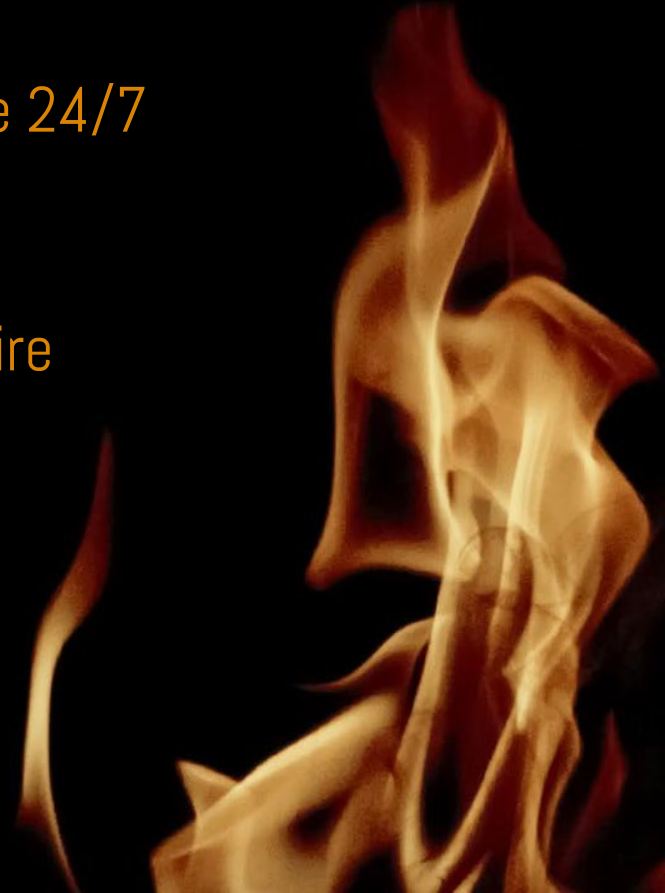
A 4-person crew can complete 22 essential firefighting and rescue tasks in a typical residential structure fire 25% faster than a 3-person crew.

Increased flammability of modern building materials increases the importance of initial response for citizens safety, firefighter safety and property conservation.



DISTRICT SERVICE PLAN

- Ambulance service - ALS/Paramedic care 24/7
- All Firefighters cross trained for EMS
- Increased daytime staffing to allow for fire inspections and building safety
- Full time staffing for fire & EMS
- Ability to staff 2 paramedic ambulances



DISTRICT STAFFING PLAN

20 full time, 3 part time

- 1 Fire Chief
- 1 Assistant Fire Chief
- 2 Captains
- 1 EMS Chief/Training Officer
- 1 EMS Assistant Chief
- 5 Firefighter/Paramedics
- 9 Firefighter/EMTs
- 2 Part-time firefighters
- 1 Administrative Assistant



A - Shift

Engine 181
Asst. Chief
FF/EMT
FF/EMT
FF/ Paramedic

Medic 185
FF/ EMT
FF/Paramedic

Engine 81 / Medic 285
Captain
FF/EMT
FF/EMT
FF/ Paramedic

B - Shift

Engine 181
Captain
FF/EMT
FF/EMT
FF/ Paramedic

Medic 185
FF/ EMT
FF/Paramedic

Engine 81 / Medic 285
Asst. Chief
FF/EMT
FF/EMT
FF/ Paramedic

C - Shift

Engine 181
Captain
FF/EMT
FF/EMT
FF/ Paramedic

Medic 185
FF/ EMT
FF/Paramedic

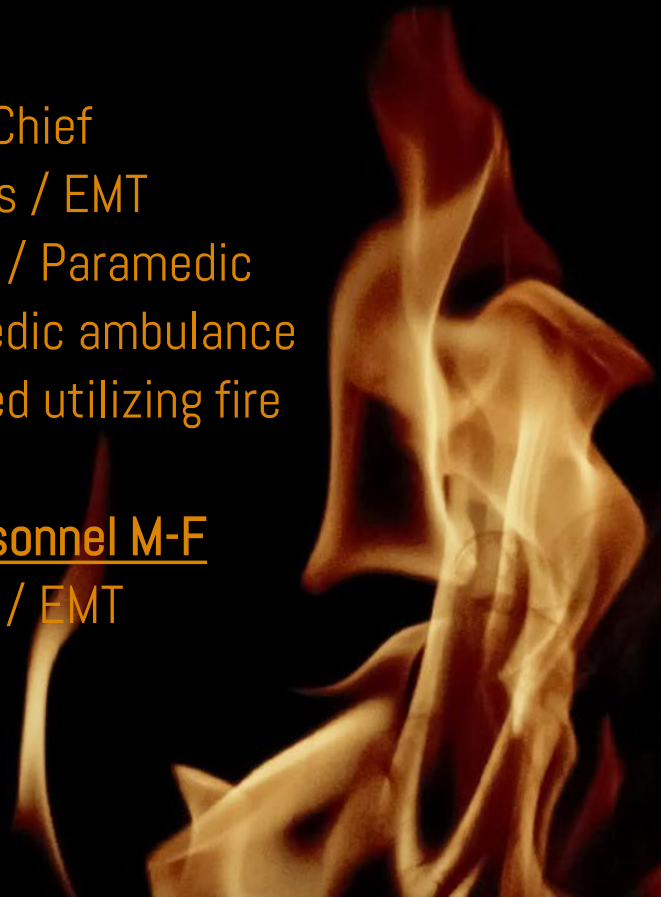
Engine 81 / Medic 285
Asst. Chief
FF/EMT
FF/EMT
FF/ Paramedic

Part time Monday - Friday 0800 - 1600 hours (coverage for Engine 181)

FF/EMT
FF/ EMT

DISTRICT STAFFING PLAN

- Monday - Friday
 - 1 Chief
 - 1 Asst. EMS Chief
 - 1 Administrative assistant
- Ambulance 24/48
 - 1 Firefighter / Paramedic
 - 1 Firefighter / EMT
- Fire 24/48
 - 1 Asst. Fire Chief
 - 2 Firefighters / EMT
 - 1 Firefighter / Paramedic
 - Third Paramedic ambulance will be staffed utilizing fire crew
- Part time Personnel M-F
 - 2 Firefighter / EMT



PERFORMANCE OBJECTIVES FOR INITIAL CALL

- Alarm Response Time
 - 60 seconds EMS
 - 90 seconds Fire
- First Engine arrives on scene time
 - 240 seconds (4 mins)



SAFETY STATISTICS

- According to the American Heart Association, every minute without defibrillation with CPR decreases survival chances by 7-10%
- According to ready.gov in just 2 minutes a fire can become life-threatening, in 5 minutes a residence can be engulfed in flames

