

Annual Report

Welcome

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It is my pleasure to present the 2020 Appleton Fire Department Annual Report. We are honored to welcome and serve each citizen and visitor in our community. We are extremely proud to provide the highest level of fire, emergency medical, hazardous materials and technical rescue emergency response. Coupled with our robust fire inspection and prevention programming, the Appleton Fire Depart-

ment lives out our mission of protecting the community with exceptional service. As our community continues to grow and our environment changes, our responsibility to provide the highest level of service is unyielding. The Appleton Fire Department, and the services we provide, will continue to adapt to effectively meet the challenges found within our community.

Jeremy J Hansen Fire Chief

Mission:

With our partners, the Appleton Fire Department protects the community with exceptional service.

Vision:

Pursuing excellence and enhancing the quality of life in Appleton and our regional community.

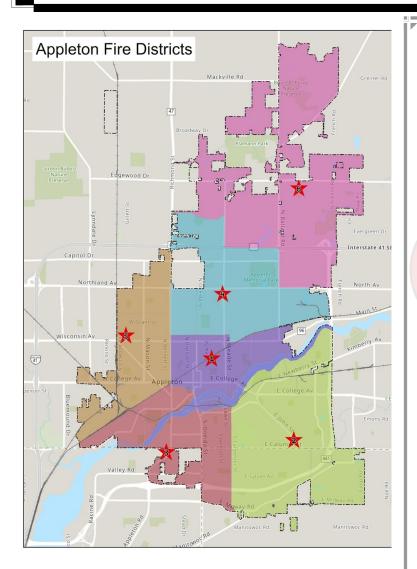
Core Values:

- **P** Partnership
- **R** Respect
- I Integrity
- **D** Diversity
- **E** Excellence



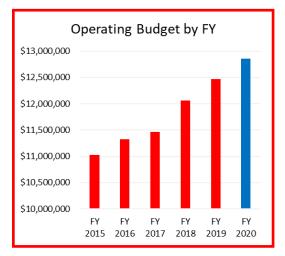
In 2020 AFD took delivery of a 2020 Pierce Aerial Truck (pictured) at a total cost of \$1,065,750.

Fire Department Information

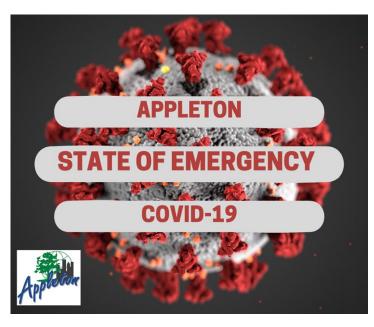


Total Calls	5,909
Total Fires	135
Structure Fires	57
Vehicle Fires	10
Brush/Grass Fires	6
Other Fires	62
Overpressure/Overheat	50
Total EMS and Rescue Calls	4,320
EMS Calls	4,099
Vehicle Accidents with Injuries	93
Other Medical Incidents	128
Total Hazardous Conditions	276
Total Service Calls	283
Total Good Intent Calls	348
Total False Alarms	490
Malicious False Alarms	14
System Malfunction	156
Unintentional False Alarms	263
Other False Alarms	57
Total Severe Weather/ Natural Disaster	2
Total Special Incident Type	5

Operating Budget FY 2020				
Program Are	а	Cost (\$)	% of Budget	
Fire Suppression		\$9,461,388	73.59%	
Fire Prevention		\$1,307,288	10.17%	
Emergency Medical S	ervices	\$686,893	5.34%	
Administration		\$554,902	4.32%	
Technical Services		\$419,967	3.27%	
Resource Developmer	nt	\$260,653	2.03%	
Special Operations		\$165,418	1.29%	
	Total	\$12,856,509	100%	



COVID-19



COVID-19 brought significant challenges to the Appleton Fire Department. It significantly changed operations in emergency response and fire prevention. Despite the added safety measures, including decontaminating all equipment after each response, there was not a significant increase in time dedicated to each response. Compared to 2019 data, average on scene times were reduced by over nine minutes in 2020; however, the increased disinfection of equipment left overall call times similar.

Fire prevention saw a reduction in inspections and every public education event after February cancelled. Prevention methods then focused on social media and other safe ways to educate the public on fire and life safety.

Several members of the department, including administrative and civilian prevention staff, worked from home for a significant portion of the year.





Significant Events

- 1/13 N. Richmond Sprinkler Save Fire
- 2/13 W. Pine St. Fire
- 2/22 W. Wisconsin Fire
- 6/20 W. Eighth St. Fire
- 8/18 Hancock St. Fire
- September Fox River Victim Recovery
- 9/26 W South St. Arson Fire
- 9/27 10/4 Light the Night
- 10/22 Fuji Ct. Gas Leak Fire
- 11/6 Fox River Water Rescue
- 11/28 Clark Street Fatal Fire





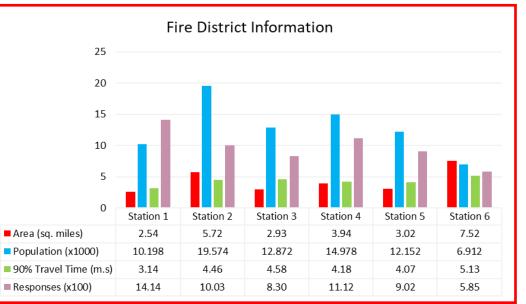
Fire Suppression Division

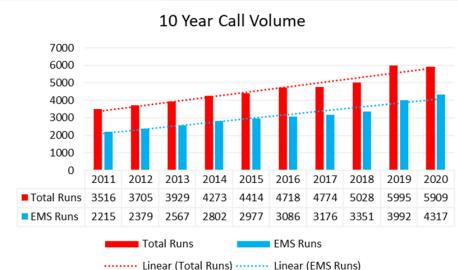


The Appleton Fire Department Suppression Division provides 24/7/365 emergency service to the City of Appleton residents along with regional partnerships for automatic aid for fire response with Grand Chute and mutual aid with agencies in Outagamie, Winnebago, and Calumet Counties. The Fire Suppression Division of the Appleton Fire Department is the largest division of the department and is under the direct supervision of Deputy Fire Chief Ryan Weyers. This division is charged with enhancing the quality of life to our community by providing a safe and healthy environment through our response. The Appleton Fire Department operates out of six strategically located fire stations throughout the city. Each of these stations has a designated fire district. The department is organized into five Engine companies, one Ladder company, one Quint company, and one Command vehicle. Trained personnel also cross-staff a technical rescue unit, two water rescue boats, a rapid response light rescue unit, and a regional hazardous materials unit. The Appleton Fire Department also utilizes management staff to serve additional command roles during emergency incidents.

Ryan Weyers Deputy Chief









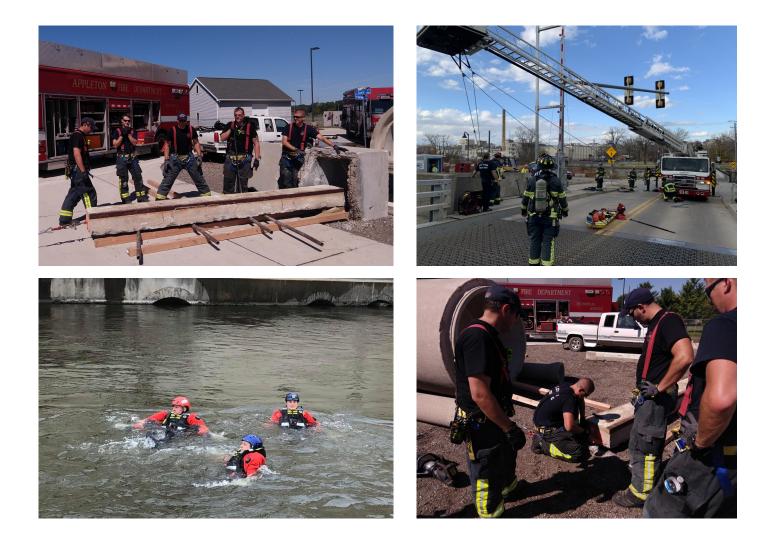
Special Operations



Doug Vrechek Battalion Chief Hazardous materials training has migrated to more tabletop exercises, and the team continues to respond to the general incidents. The "protect yourselves from the environment" mentality has suited the Haz Mat team well this year. The experience in personal protective equipment (PPE) has benefited many.

Technical rescue calls include a confined space rescue in the Village of Freedom, and the structural shoring of several buildings damaged by fire or vehicle accidents. Water rescues continue to represent many of these types of calls, and this year was no exception.

Training in all the technical rescue disciplines has progressed well. The Appleton Fire Department is adding personnel to these special assignments as outside training opportunities open up. The firefighter numbers are sufficient in these specialties, and those tasked with this responsibility continue to take a leadership role in these events.



Resource Development



In 2020, the Appleton Fire Department added five new members, pushing them through a rigorous six-week recruit academy. Their training continues on the job, as the last group of four recruits, hired in 2019, finish up their probationary period.

The department has learned to train in smaller groups and have focused on training that is more isolation friendly, rather than decrease the amount of training. The Appleton Fire Department has taken advantage of resources like Target Solutions, a web-based training platform, as well as many online opportunities. As we have pushed our crews onto distance learning venues, we've been able to take advantage of staying closer to our assigned fire districts, a new practice that will continue after the pandemic, to help with our response times.

Doug Vrechek Battalion Chief

- Total Training Hours: 16,203.45
- Average Hours per Person: 180.03
- Total Categories: 135
- Total Training Entries: 9,616
- Average Time per Training: 1hr 41min





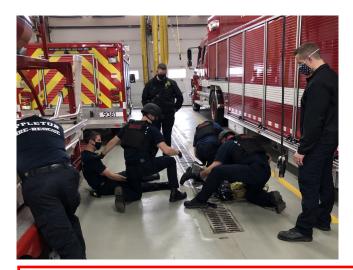


Emergency Medical Service

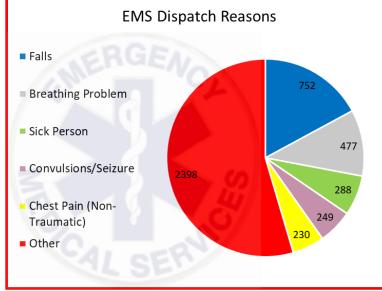


This year, the department continues to commit to enhanced Emergency Medical Service (EMS) delivery. The Appleton Fire Department finished our second class of current firefighters, advancing their skills from Emergency Medical Responder (EMR) to Emergency Medical Technician (EMT), allowing additional skills and procedures to be provided to patients. The application to advance the current scope of practice was also approved, now the department will provide EMT service to our community starting January 1, 2021. The Fire Department staff has also been bolstered with additional paramedics.

Doug Vrechek Battalion Chief The Tactical EMS (TEMS), also known as SWAT personnel recently received a letter of appreciation from the Aurora, IL Police Department, for their direct involvement in the apprehension of two attempted murder suspects in our community. The department's TEMS template is regarded as a model for other teams to emulate. This partnership with Appleton Police Department flourishes.









Prevention & Public Education



Derek Henson Battalion Chief

Decorative

Electrical

Egress (blocked/lighting)

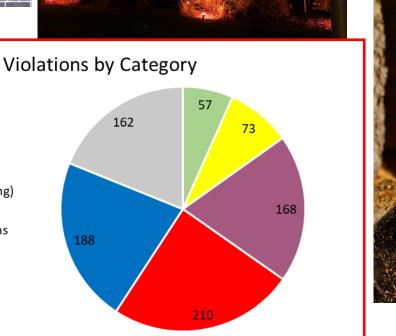
Fire Protection Systems

Fire Extinguishers

Other

The Fire Prevention Division had a difficult year in 2020. Due to COVID-19, public education events were mostly cancelled and inspections were postponed. Fire Prevention personnel needed to find ways to be productive elsewhere. Work began on a community based risk assessment. This will be a cornerstone for risk reduction decisions going forward. This assessment will also be a key component of the department's Standard of Cover, which will describe the level of performance the department delivers to the community. Public education was focused on social media and other safe events. In coordination with the National Fallen Firefighters Foundation, a Light the Night to Honor Fallen Heroes was held to honor Fallen D/E Mitch Lundgaard. The annual Keep the Wreath Green campaign was also held, resulting in three red bulbs, one for each structure fire during the holiday season. Even with COVID-19, there were still fires to investigate. In 2020, Firefighter/Inspectors began the process of becoming certified as fire investigators, with a goal of completing the process by the end of 2021.







Awards & Personnel Updates

Ed King

2020 Employee of the Year



EMS Lifesaving Award

Doug Vrechek	Cody Peabody	
Brian Cook	Adam Hansen	
Tyler Zunker	Andrew Lane	
Mike Becker	Jordan Ross	
Adam Hansen	Scott Pelkin	
Alex Smith	Jay Kjorlien	
Bill Calaway	Tyler Mickelson	
Dave Reigles	Travis Nate	
Chris Britzke	Gerald Borski	
Todd Bean	Scott Karpinski	
Andy Dobbe	Mike Wiese	
Steve Jahr	Cody Walesh	
Recognition Award		
Ethan Kroll		

Derek Henson

Jake Kirchner

Retirements

Deputy Chief Darrel Baker Driver/Engineer Jeff Maloney Driver/Engineer Todd Daanen Civ. Fire Inspector Dave Kempen

Promotions

Deputy Chief Ryan Weyers Battalion Chief Doug Vrechek Lieutenant Justin Brown Driver/Engineer Kelly Lynch Driver/Engineer Adam Hansen Driver/Engineer Mark Deslauriers

New Hires

Civ. Fire Inspector Jose Saldivar Firefighter Tyler Rusch Firefighter Ryan Monaghan Firefighter Sam Felauer Firefighter Lukas Syrjamaki Firefighter Jake Laack

Fire Department Staff

Fire Chief: Jeremy HansenDeputy Chief: Ryan WeyersAssistant to the Fire Chief: Sharon Brochtrup

Battalion Chiefs:

Shannon Young Ethan Kroll Jeff Felauer Doug Vrechek Derek Henson

Captains: Mike Woodzicka

Mike Mueller

Joe Scott Rick James

Todd Bean

Greg Cullen

Jerry Borski

Tim Meyer

Corby Henkel

Jason Lee Scott Pelkin

Jake Kirchner

Michael Becker

Steve Unruh

Adam Galica

Justin Brown

Lieutenants:

Chad Rucynski Jeff Nelessen Jeremy Hotynski Michelle Bialas Bill Calaway

Driver Engineers:

Steve Kulas Jay Kjorlien Todd Daanen Darrin Butry Bryan Knauer Brian Cook

Firefighter/Inspectors:

Jeremiah Detert Nate Milhans

Firefighters:

Tim Lutz Chad Johnson Todd Hendricks Andy Dobbe Mike Wiese Andy Lane Andy Webb Troy Kinley Matt Dercks Adam Paiser

Support Staff:

Training & Resource Development Specialist Fire Protection Engineer Fire Inspector Administrative Assistant Clerical Assistant Central Equipment Agency Mechanic

Scott Karpinski Michelle Neeck-Lappen Kraig Kasten Gary Awe Ben Lee Dave Reigles

Tim Damrow Keegan Murphy

Joe Kozikowski Chris Britzke Casey Kostechka Michael Wirtz Tyler Mickelson Riley Kubisiak Steve Jahr Jordan Ross David Hammer Chad Donnay Andy Patz Matt Gerrits Mike Hietpas Mark Delauriers Brad Brautigam Adam Hansen

Bart Rakun Eric Winger

Travis Nate Matt Gloudemans Cody Walesh Bryce Sternhagen Kyle Zuleger Casey Balczewski Cody Peabody Alex Smith Tim Verstegen Tyler Linehan

Ed King Steve Patterson Jose Saldivar Nancy Wilcox Sally Dickinson Paul Rynish **2020 Staffing Levels**

Fire Suppression 87 FTE
Administration 4 FTE
Prev. and Pub. Ed. 3 FTE
Resource Dev. and Spec. Ops. 2 FTE

Ryan Lee Tim Blob Tyler Zunker Kelly Lynch

91%

Cole Nelson Tyler Rusch Lukas Syrjamaki Jake Laack Ryan Monaghan Sam Felauer

