

# Cohasset Fire Department



2018

Annual Report

# Table of Contents

<i>Introduction</i> —————	1
<i>Team photo</i> —————	2
<i>Active members</i> —————	3
<i>Retired members</i> —————	4
<i>Officer history</i> —————	5-6
<i>Firefighter of the Year</i> —————	7
<i>Equipment replacement schedule</i> —————	8
<i>Equipment</i> —————	9-13
<i>Coverage maps</i> —————	14-15
<i>Training</i> —————	16
<i>Training classes</i> —————	17-18
<i>Call summary</i> —————	19-20
<i>Incident response times</i> —————	21
<i>2015 events and commitments</i> —————	22

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## **Introduction**

### **Cohasset Fire Department 2018 Annual Report**

The annual report is designed to inform the City of all activity within the fire department. This includes the number of calls for the year, call trends, equipment purchases, future purchases, personal changes, and community involvement. The format of the report does not change much from year to year for ease of comparison.

The 2018 call total was 229, compared to 216 last year. Our 5 year call average is 238 calls per year with a 10 year average of 221, which has been increasing on an annual basis. We now average 11 firefighters per call. Later in this report you will find a call analysis and the costs related to our calls.

At the beginning of 2018 we put into service a new Chevy pickup as 299. In the past the "Chief's squad" was acquired through intergovernmental transfers, the last 2 coming from the County. This was no longer an option so the City made the choice to include another pickup in their fleet purchase. We now have a squad that should last many years to come.

2018 was the beginning of the terms for the officers who were chosen under the new selection process. Chief Davin Tinquist, 1<sup>st</sup> Asst Kevin Tinquist, 2<sup>nd</sup> Asst Andy MacDonell with 4 year terms. Safety Kurt Werner, Captains Dave Myers and Joe Rabbers, and Lieutenant Josh Casper with 2 year terms.

While there were no retirements in 2018, our roster keeps changing. In January Phil Hermel, one of the trainees resigned. In March Jeff Lefebvre resigned after 6.5 years. We also hired Troy Scott, Derrick Martilla, and Chris Thompson as firefighters from the trainee roster. In June we hired 2 new trainees; Kevin Ott and Brady Randolph. We also paid our final respects to retired firefighter Joe Stejskal, a 22 year member who started in 1956.

Each year the department chooses a member that has demonstrated outstanding service for the year. 2018 Firefighter of the year was Kurt Werner. Later in the report I have added a page showing past recipients.

Throughout this report you will realize the countless hours that are required as a member of CFD. I thank each and every member for their commitment to the fire department and the community. I also thank all our families for their continued support. We know the strain carrying a pager puts on family life. I also thank the City for their amazing support.

Sincerely,  
Davin Tinquist  
Chief, Cohasset Fire / Rescue

**Cohasset Fire & Rescue**  
*2018 Annual Report*

*page 2*



- Front row:** Duane Kilde, Josh Casper, Andy MacDonell, Kevin Tinquist, Dave Myers, Kurt Werner, Joe Rabbers
- Middle row:** Bernie Hillman, Devin West, Derrick Martilla, Chris Thompson, Brad Shannon, Roy Peterson
- Back row:** Brady Randolph, Tim Carlson, Erik Odden, Joel Kvilvang, Jason Tabaka, Tony Applebee, Matt Carlos
- Not pictured:** Davin Tinquist, Troy Scott, Chip South, and trainee Kevin Ott



**Cohasset Fire & Rescue**  
*2018 Annual Report*

**Active Members 2018**

This is the 2018 roster, listing first the officers then the firefighters per year of service. This list does include those that retired or resigned during the year.

<u>Names</u>	<u>Position</u>	<u>Hired</u>	<u>Yrs</u>	<u>Employer in 18</u>
Davin Tinquist	Chief	06/03/1992	26	Cohasset Mill and Lumber
Kevin Tinquist	1 <sup>st</sup> Assistant	06/03/1992	26	Cohasset Mill and Lumber
Andy MacDonell	2 <sup>nd</sup> Assistant	07/03/2001	17	Itasca Utilities
Kurt Werner	Safety	08/04/1994	24	Woodland Bank
Dave Myers	Captain	07/19/2005	13	Enbridge
Joe Rabbers	Captain	08/09/2011	7	Blandin Paper
Josh Casper	Lieutenant	09/02/2013	5	Rapids Insurance Agency
Duane Kilde	Treasurer	07/28/1988	30	City of Cohasset
Tim Carlson	Firefighter	11/17/1994	24	Carlson's Muffler Shop
Bernie Hillman	Firefighter	11/21/1996	22	City of Cohasset
Joel Kvilvang	Firefighter	07/03/2001	17	US Army "retired"
Matt Carlos	Firefighter	10/01/2002	16	Blandin Paper
Jason Tabaka	Firefighter	09/02/2008	10	Lake Woods Chrysler
Jeff Lefebvre	Firefighter	08/09/2011	7	Grand Rapids GM
Devin West	Firefighter	10/02/2011	7	Meds-1
Brad Shannon	Firefighter	08/01/2012	6	Itasca County Road/Bridge
Tony Applebee	Firefighter	08/01/2012	6	Morton
Roy Peterson	Firefighter	01/06/2014	4	Latvala Lumber
Chip South	Firefighter	07/07/2015	3	Itasca Utilities
Eric Odden	Firefighter	01/05/2016	2	
Troy Scott	Firefighter	09/06/2016	2	Grand Rapids Police Dept
Derrick Martilla	Firefighter	04/04/2017	1	Harris Township
Chris Thompson	Firefighter	04/04/2017	1	Itasca County Road/Bridge
Kevin Ott	Trainee	06/05/2018		Grand Rapids Police Dept
Brady Randolph	Trainee	06/05/2018		Keetac Mine



## Retired Members

This is a list of members that have served 20 plus years and retired with a full pension.

<u>Name</u>	<u>Service years</u>	<u>Total yrs</u>
Jim Avenson	1952-1972	20
Guy Axtell	1952-1972	20
George Baker	1952-1972	20
Claude Jeffers	1952-1972	20
Orin Nimlos	1952-1972	20
Ray Fleming	1952-1974	22
Herb Mortensen	1954-1974	20
Richard "Bud" Payment	1954-1974	20
Walt Johnson	1957-1977	20
Harold Shafer	1957-1977	20
Joe Stejskal	1956-1978	22
Russ Vanatta	1958-1978	20
Wayne Schumacher	1957-1983	26
Ted Tinquist Jr	1967-1988	21
Dennis Nix	1969-1989	20
Dale Anderson	1968-1991	23
L. "Pee Wee" Topper	1960-1991	31
Denny Magner	1971-1991	20
Jerry Randall	1974-1994	20
Mike Virkus	1972-1994	22
V. "Butch" Witherill	1971-1997	26
Dan Toewe	1977-1998	21
Glen Payment	1974-1999	25
Terry Thompson	1976-1999	23
Alan Barse	1977-2002	25
Richard Kortekaas	1975-2002	27
Larry Jeffers	1974-2006	32
Denny Lemler	1976-2006	30
Greg Hagy	1987-2007	20
Steve Lavalier	1985-2007	22
Mike Stejskal	1983-2008	25
Pat Smith	1989-2011	21
Dave Kasper	1993-2013	20
Tom Linser	1981-2013	32
Ryan Still	1995-2015	20
Jerry Snetsinger	1972-2017	45

**COHASSET FIRE AND RESCUE OFFICER POSITIONS**

YEAR	CHIEF	1 <sup>ST</sup> ASST	2 <sup>ND</sup> ASST.	CAPTAIN	SAFETY	CAPTAIN	LIEUTENANT	TREASURE
2018	D. Tinquist	K. Tinquist	A. MacDonell	D. Myers	K. Werner	J. Rabbers	J. Casper	D. Kilde
2017	D. Tinquist	K. Tinquist	A. MacDonell	S. Johnson	K. Werner	D. Myers	J. Rabbers	D. Kilde
2016	D. Tinquist	K. Tinquist	A. MacDonell	S. Johnson	K. Werner	D. Myers	J. Rabbers	D. Kilde
	<b>CHIEF</b>	<b>1<sup>ST</sup> ASST.</b>	<b>2<sup>ND</sup> ASST.</b>	<b>CAPTAIN</b>	<b>SAFETY</b>	<b>TRAINING</b>	<b>SECRETARY</b>	<b>TREASURE</b>
2015	D. Tinquist	K. Tinquist	A. MacDonell	S. Johnson	K. Werner	D. Myers	J. Rabbers	D. Kilde
2014	D. Tinquist	K. Tinquist	A. MacDonell	S. Johnson	K. Werner	D. Myers	J. Rabbers	D. Kilde
2013	D. Tinquist	K. Tinquist	A. MacDonell	S. Johnson	Linser/Werner	D. Myers	K. Klev	D. Kilde
2012	D. Tinquist	K. Tinquist	A. MacDonell	S. Johnson	T. Linser	D. Myers	K. Klev	D. Kilde
2011	D. Tinquist	P. Smith	K. Tinquist	A. MacDonell	T. Linser	S. Johnson	K. Klev	D. Kilde
2010	D. Tinquist	P. Smith	K. Tinquist	A. MacDonell	T. Linser	S. Johnson	K. Klev	D. Kilde
2009	D. Tinquist	P. Smith	K. Tinquist	K. Werner	T. Linser	B. Hillman	S. Johnson	D. Kilde
2008	D. Tinquist	P. Smith	K. Tinquist	K. Werner	T. Linser	B. Hillman	S. Johnson	D. Kilde
2007	D. Tinquist	P. Smith	K. Tinquist	K. Werner	T. Linser	B. Hillman	S. Johnson	D. Kilde
2006	D. Lemler	D. Tinquist	P. Smith	K. Werner	K. Tinquist	B. Hillman	G. Hagy	D. Kilde
2005	D. Lemler	P. Smith	D. Tinquist	K. Tinquist	T. Linser	K. Werner	G. Hagy	D. Kilde
2004	D. Lemler	P. Smith	D. Tinquist	K. Tinquist	T. Linser	K. Werner	G. Hagy	D. Kilde
2003	D. Lemler	P. Smith	D. Tinquist	K. Tinquist	J. Snetsinger	K. Werner	G. Hagy	D. Kilde
2002	D. Lemler	P. Smith	D. Tinquist	K. Tinquist	J. Snetsinger	K. Werner	G. Hagy	D. Kilde
2001	D. Lemler	T. Linser	P. Smith	D. Tinquist	R. Kortekaas	K. Tinquist	K. Werner	D. Kilde
2000	D. Lemler	T. Linser	P. Smith	D. Tinquist	R. Kortekaas	K. Tinquist	K. Werner	D. Kilde
1999	D. Lemler	T. Linser	P. Smith	J. Snetsinger	R. Kortekaas	K. Tinquist	K. Werner	D. Tinquist
1998	D. Lemler	T. Linser	M. Stejskal	A. Barse	R. Evenson	K. Tinquist	P. Smith	D. Tinquist
1997	D. Lemler	T. Linser	M. Stejskal	A. Barse	R. Evenson	K. Tinquist	P. Smith	D. Tinquist
1996	D. Lemler	T. Linser	M. Stejskal	A. Barse	R. Evenson	P. Smith	D. Toewe	D. Tinquist
1995	D. Lemler	J. Snetsinger	M. Stejskal	A. Barse	R. Evenson	P. Smith	D. Toewe	T. Linser
1994	V. Witherill	J. Snetsinger	L. Jeffers	A. Barse	R. Evenson		D. Lemler	T. Linser
1993	V. Witherill	J. Snetsinger	L. Jeffers	A. Barse	R. Evenson		D. Lemler	T. Linser
1992	V. Witherill	J. Snetsinger	L. Jeffers	A. Barse	R. Evenson		D. Lemler	T. Linser
1991	V. Witherill	J. Snetsinger	L. Jeffers	A. Barse	R. Evenson		D. Lemler	T. Linser
1990	V. Witherill	J. Snetsinger	L. Jeffers	A. Barse	R. Evenson		D. Lemler	T. Linser
1989	V. Witherill	J. Snetsinger	L. Jeffers	A. Barse	R. Evenson		D. Lemler	T. Linser
1988	L. Topper	V. Witherill	D. Anderson	J. Snetsinger			T. Linser	R. Evenson
1987	L. Topper	V. Witherill	D. Anderson	J. Snetsinger			T. Linser	R. Evenson
1986	L. Topper	V. Witherill	D. Anderson	J. Snetsinger			J. Randall	R. Evenson
1985	L. Topper	V. Witherill	D. Anderson	J. Snetsinger			J. Randall	R. Evenson
1984	L. Topper	V. Witherill	D. Anderson	J. Snetsinger			J. Randall	R. Evenson

YEAR	CHIEF	1 <sup>ST</sup> ASST	2 <sup>ND</sup> ASST	CAPTAIN	WATER	SAFETY	TRAINING	SECRETARY	TREASURE
1983	L. Topper	V. Witherill	D. Anderson	J. Snetsinger				J. Randall	A. Barse
1982	W.Schumacher	L. Topper	D. Anderson	V. Witherill				J. Randall	A. Barse
1981	W.Schumacher	L. Topper	D. Anderson	V. Witherill				J. Randall	A. Barse
1980	W.Schumacher	L. Topper	D. Anderson	V. Witherill				J. Randall	A. Barse
1979	W.Schumacher	L. Topper	D. Anderson	V. Witherill				J. Randall	A. Barse
1978	W.Schumacher	L. Topper	D. Anderson	R. Vanatta				J. Randall	V. Witherill
1977	W.Schumacher	G. Crandall	D. Anderson	R. Vanatta				J. Randall	V. Witherill
1976	W. Johnson	G. Crandall	D. Anderson	R. Vanatta				T. Tinquist JR	V. Witherill
1975	W. Johnson	G. Crandall	D. Anderson	R. Vanatta				T. Tinquist JR	V. Witherill
1974	W. Johnson	B. Payment	W.Schumacher					T. Tinquist JR	V. Witherill
1973	W. Johnson	B. Payment	W.Schumacher					T. Tinquist JR	V. Witherill
1972	W. Johnson	B. Payment	W.Schumacher					F. Slagel	V. Witherill
1971	W. Johnson	D. Anderson	W.Schumacher					F. Slagel	V. Witherill
1970	R. Vanatta	L. Topper	W.Schumacher	W. Johnson				M. Tinquist	
1969	R. Vanatta	L. Topper	W.Schumacher	W. Johnson				T. Tinquist JR	
1968	G. Carter	L. Topper	R. Vanatta	W. Johnson				T. Tinquist JR	
1967	W.Schumacher	G. Carter		R. Vanatta				H. Lafrenier	J. Avenson
1966	W.Schumacher	G. Carter		R. Vanatta				H. Lafrenier	J. Avenson
1965	W.Schumacher	C. Jeffers		R. Vanatta				C. Howg	J. Avenson
1964	W.Schumacher	C. Jeffers		R. Vanatta				C. Howg	J. Avenson
1963	G. Carter	C. Jeffers		M.Splitstoesser				T. Soular	J. Avenson
1962	G. Carter	C. Jeffers		M.Splitstoesser				T. Soular	
1961	G. Carter			M.Splitstoesser				W.Schumacher	
1960	G. Carter			M. Monson				W.Schumacher	
1959	C. Jeffers			G. Carter					T. Soular
1958	C. Jeffers			G. Carter					T. Soular
1957	C. Jeffers			G. Carter					T. Soular
1956	C. Jeffers			G. Carter					T. Soular
1955	H. Avenson								T. Soular
1954	A. Fulton	M. Horner							J. Avenson
1953	A. Fulton	M. Staeger							J. Avenson
1952	A. Fulton	M. Staeger						A. Fulton	J. Avenson



**Cohasset Fire & Rescue**  
*2018 Annual Report*

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*page 7*

### **Fire fighter of the Year**

The “Fire fighter of the Year” award is meant to recognize that individual who put in extra effort and stood out above the crowd for the year. They set an example for others to follow. This is someone who demonstrates the pride, courage, and commitment it requires to be a Cohasset firefighter. The membership chooses this individual at the last business meeting of the year and the name is revealed at the annual retirement banquet in the spring.

#### Past recipients:

1994 Mike Stejskal  
1995 Davin Tinquist  
1996 Pat Smith / Kevin Tinquist  
1997 Glen Payment  
1998 Kurt Werner  
1999 Davin Tinquist  
2000 Larry Jeffers  
2001 Tom Linser  
2002 Duane Kilde / Kevin Tinquist  
2003 Andy MacDonell  
2004 Jerry Snetsinger  
2005 Denny Lemler  
2006 Greg Hagy  
2007 Sheldon Johnson  
2008 Andy MacDonell  
2009 Bernie Hillman / Kris Klev  
2010 Dave Myers / Ryan Still  
2011 Ryan Still  
2012 Dave Myers  
2013 Kurt Werner  
2014 Sheldon Johnson / Josh Casper  
2015 Ryan Still  
2016 Jerry Snetsinger  
2017 Kurt Werner



**Fire Truck and Rescue Equipment Replacement Schedule**

<u>Unit #</u>	<u>Function</u>	<u>Year</u>	<u>projected yrs of service</u>	<u>year to replace</u>	<u>City depreciation scale</u>
10	Class A engine	2008	20	2028	20
11	Class A engine	2016	20	2036	20
12	Wild land / rescue	2007	15	2022	10 --- 15
13	Water Tanker	1997	20	2020	20
14	Grass / utility	1993	15	-----	10
15	Medical / rescue	2013	15	2028	10---15
299	Chief's squad	2018	15	2033	15
Rescue II	Ice / water rescue	2014	15	2029	15
Zodiac	Water rescue	1995	20	-----	15
RDC	Water rescue	2005	15	2020	10
Ranger	Off road rescue	2006	15	2021	10
snowmobile	Off road rescue	1999	15	-----	0
Orion sled	Off road rescue	2004	15	2019	10
Floe trailer	Off road rescue	2015	15	2030	5
Portable pump	Water Supply	2002	20	2022	0

This is the backbone of the fire department showing an anticipated depreciation schedule and projected life span for each piece of equipment. The first seven items the City has purchased. The remainder of the fleet has either been donated to the fire department or we have purchased through funds acquired by Cohasset Hook and Ladder. We are well over \$200,000 of donated equipment that has not been a part of our budget and tax levy.

We took delivery of a new Chevy crew cab in Jan to replace the old Durango used as the Chief's squad. This was put into service in Feb after outfitting with emergency equipment and decals.

The next major piece of equipment to replace will be the Tanker. At the request of the City we pushed this back yet another year. We will attempt to move forward in 2019 with writing specs.

# Cohasset Fire & Rescue

2018 Annual Report

page 9

## Engine 10



2008 Pierce Puc  
Class A engine  
425 hp Cummins  
1500 gpm pump, 1000 gallon tank  
6 man cab, 5 SCBA seats  
2350' hose  
TNT extrication tools

Engine 10 is our 2<sup>nd</sup> out on structure fires and is equipped as such. This is also used for Mutual Aid calls.

## Engine 11



2017 KME  
Class A Engine  
450 hp  
1500 gpm pump, 1000 gallon tank  
6 man cab, 5 SCBA seats

Hurst battery powered extrication tools  
3075' hose

Engine 11 is the newest addition to our fleet. This is the first truck out on structure fires and car accidents. This truck also carries the "RIT" equipment so responds to Mutual Aid calls.

## Tanker 13



1997 International  
500 gpm pump, 3000 gallon tank  
2 --- 3000 gallon drop tanks  
2 man cab, carries 4 SCBA spares  
900' hose

The tanker is 2<sup>nd</sup> or 3<sup>rd</sup> out on structure fires, depending on location. It rolls on most Mutual Aid calls and wild land fires.

## Unit 15



2013 Ford F550 4x4  
V10 gas engine  
Winch  
5 man cab  
Medical response equipment  
4 SCBA's  
Traffic control signs  
Ice/water rescue equipment

Unit 15 is our medical response vehicle. This will also be used for rescue calls, man power for structure fires, and mutual aid calls. It is capable of towing any of our trailers or pumps.

## Engine 12



2007 Ford F550 Super Duty 4x4  
6.0 Diesel  
95 gpm pump w/18 hp Briggs engine  
300 gallon tank, 300' hose  
Foam capabilities  
5 man cab  
3 SCBA's  
Ice / water rescue equipment

Engine 12 is the first out on grass and wild land fires. This is also designed as our rescue vehicle. This truck pulls Rescue II and carries most of the needed equipment for any water related rescue. This can also be used for medical calls as a second out.

## Support vehicles and equipment

### Unit 299



2018 Chevy 1500  
1<sup>st</sup> responder medical equipment  
AED  
Nebulas inflatable floatation device  
Frisbouy Rescue Disc

This unit is the Chief's squad. It rolls to all calls, including medicals, with the intentions of being the first on scene to size the situation up. This is the first year that the City purchased new for this piece of equipment

### Portable pump (shown above in tow)



Deutsch diesel  
500 gpm  
200' hose

Used as a remote water supply and rolls to most rural fires, structure and wild land. It is also requested on many mutual aid calls. This was acquired through the DNR excess property program. This is a county wide asset and has also been used by neighboring counties.

## Ice and water rescue

### Ice Angel



- 2014 MWR airboat
- 650 hp engine
- 5 man heated cab
- GPS screen
- Headset intercom system
- Overhead jib crane and winch
- Floating stokes basket
- Dive ladder

Took delivery in September 2014. We compliment this with 10 Ice Commander float suits, 5 Mustang work suits, life jackets, rescue rope, underwater camera, 1<sup>st</sup> responder medical gear, and misc. rescue equipment. Another county wide asset which is also available to neighboring counties through mutual aid contracts.

### Zodiac



- 1995 12.5' inflatable
- 15 hp mercury
- Rescue ropes and harnesses
- Life jackets
- Big Tex 12' trailer

This was our first piece of water / ice rescue equipment. This is used anywhere the Ice Angel cannot access, valuable in small ponds and creeks.

### RDC



- 2005 Inflatable rapid deployment craft
- Inflates with a standard SCBA bottle.

Capable of swift water use and can be used as a tow able device, both on and off water. This adds to our arsenal of ice/water rescue. A go to tool when rescuing dogs

## Off road rescue

### Polaris Ranger 6x6



2006  
Medical equipment  
GPS  
Back pack water tanks

This was acquired through a grant with no money required from the City. We use this for off road rescue, searches, and wild land fires. We have also used this during community events as a medical response unit.

### Orion Rescue Sled (shown in tow)



2004 Orion Industries  
Medical / rescue supplies  
Backboard

This rescue sled has interchangeable wheels / skis, making it a year round rescue rig. It can be pulled by the 6x6's or the snowmobile and will transport one patient on a backboard and up to 2 rescuers.

We no longer have the Polaris shown in the picture

### Skidoo Snowmobile



Skidoo Skandic 500 (mid 90's)

This is owned by the City and was previously used to maintain the ski trails. It has a wide track, reverse, and high/low range

### Floe trailer

2014 22'

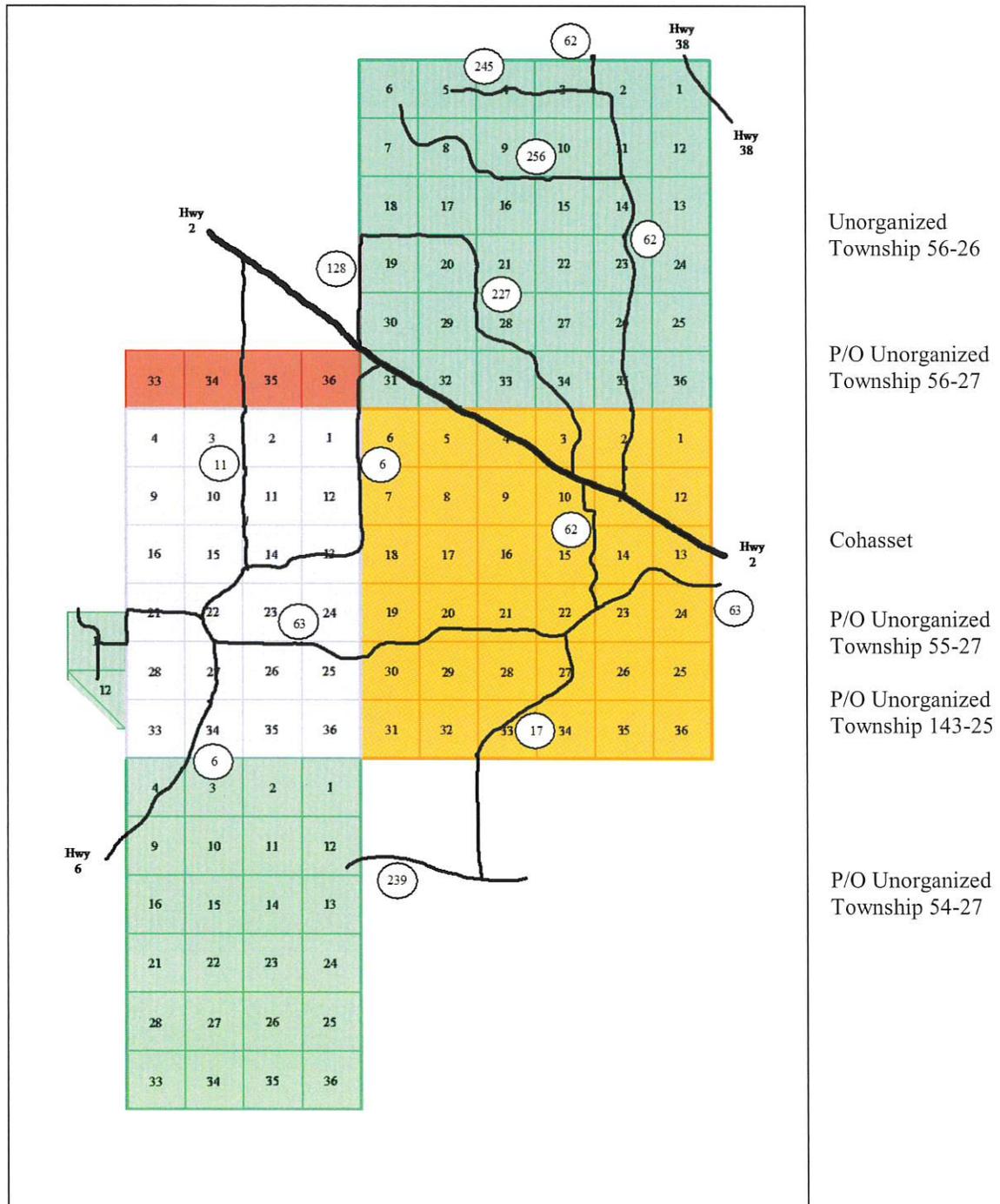
Used to transport our off road rescue equipment.

# Cohasset Fire & Rescue

## 2018 Annual Report

### Coverage Area

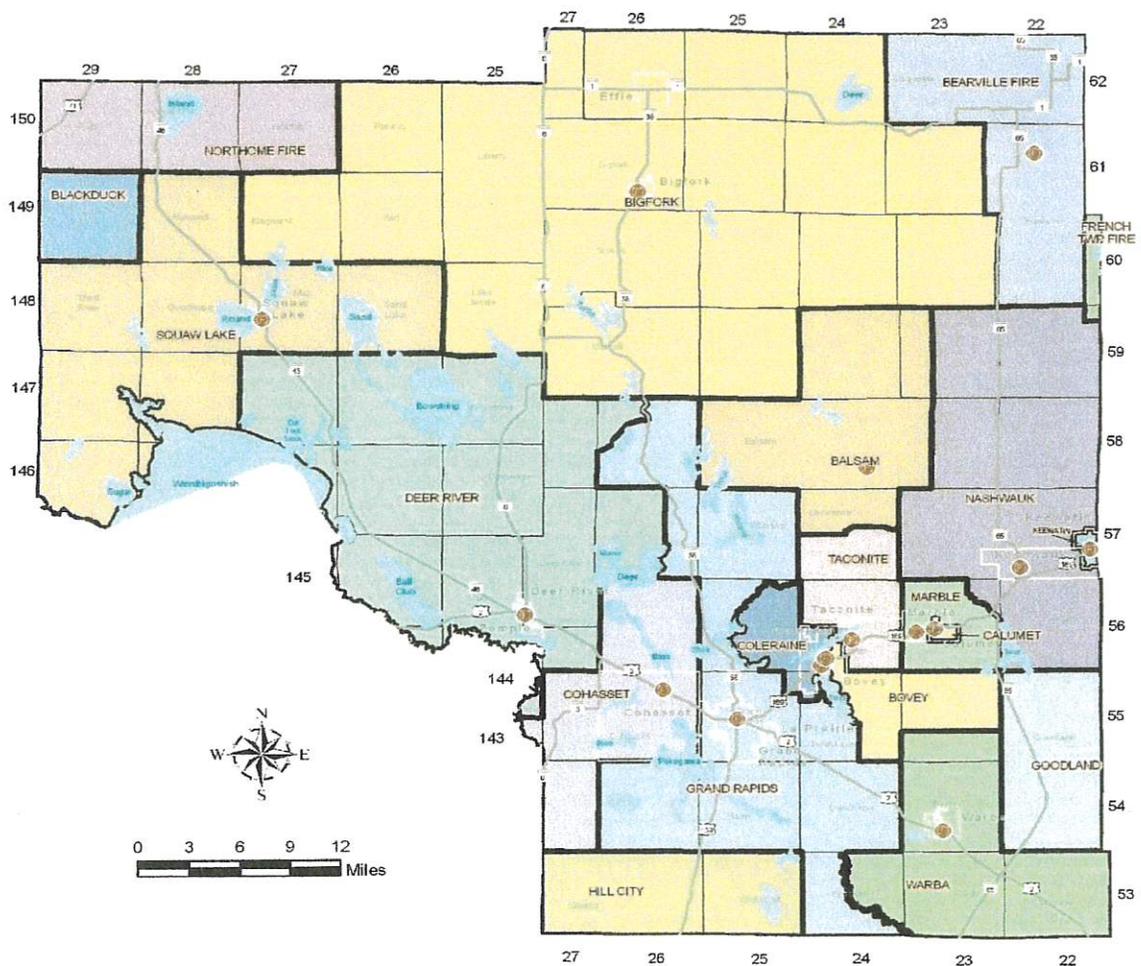
Fire, medical and rescue coverage is provided to the colored areas shown below.



# Cohasset Fire & Rescue

2018 Annual Report

## Itasca County Fire Department Coverage Areas



# Cohasset Fire & Rescue

2018 Annual Report

page 16

Cohasset Fire has always taken pride in the level of training we strive for. The training is a coordinated effort of the two captains and the lieutenant. They schedule two trainings per month, of which the members are required to make 12 annually. Many of these trainings are now conducted by state certified trainers that either work through a college or a specialized training company. These trainings are reimbursed with State MBFTE training dollars at no cost to the City.

There are a number of State schools throughout the year that are available to further ones education and skills. These also qualify for the State reimbursement. We also participate with other fire departments throughout the County periodically in joint trainings, such as live burns, ice rescue, confined space, etc.



Included in our monthly trainings are quarterly air pack trainings and quarterly EMR trainings. With over 60% of our calls relating to medical it has proven effective to keep our first responders up to date on a quarterly basis



In 2018 we logged 1463 man hours of training. Training accounted for approximately 27% our total payroll. There is roughly another 720 man hours related to all the meetings and activities that we attend throughout the year.

The following pages break down the trainings by category and the length of each class. The Firefighter I classes are not broken out by category and some of the State schools are not accounted for in this list, but it does give an overview and a sense of commitment required of our fire fighters. Extra training for individual operators of any specialized equipment is on a volunteer basis and is also not accounted for in these hours.



**Training Classes by Category**

<u>Class description</u>	<u>Date</u>	<u>Hours</u>
<b>ARSON</b>		
IAAI annual conference	3/21-23	20
Arson awareness	4/10	3
ICFIT Cause and Origin	various	
ICFIT meeting	10/27	1
<b>ADMIN / OFFICER</b>		
Itasca County Chief's Asse	1/8	2
	4/2	2
	7/2	2
	10/1	2
Relief Association	1/22	1
	4/16	1
	7/16	1
	10/15	1
Officers	10 total	1
Business	12 total	3
Standby's		
Fishing opener		16
Deer hunting opener		16
<b>FIRE/EMERGENCY</b>		
Stress management	2/27	3
Hall clean up	3/20	3
Conditioning / boot hockey	4/17	3
Pumps	5/8	3
Mass Casualty drill	5/9	6
Pumps	6/19	3
Pumps	6/26	3
Extrication	8/28	3

Search and Rescue trailer	10/23	3
Flow path training	11/20	3
Truck reviews	12/11	2

State schools	4/8	
Fire Fighter I	July -	
Fire Fighter II	Dec	<b>146 (2 FF)</b>

**HAZ MAT**

Refresher	1/23	3
4 gas monitor	11/27	3

**HOSE TESTING**

Large Diameter	7/17	2
Small Diameter	7/24	3
		<b>5</b>

**LIVE BURNS**

Live burn	4/7	
	5/5	
	6/24	
	7/21	

**MEDICAL**

EMR refresher	3/27	3
	4/24	3
	5/22	3
	8/21	3
	12/18	3
1 <sup>st</sup> Responder/EMR	5/16	3

**SCBA**

Air Consumption	1/16	3
	2/20	3
	9/18	3
	9/25	3

**CONFINED SPACE**

SCBA trailer	10/16	3
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**ICE/COLD WATER RESCUE**

Ice Rescue	5/2	3
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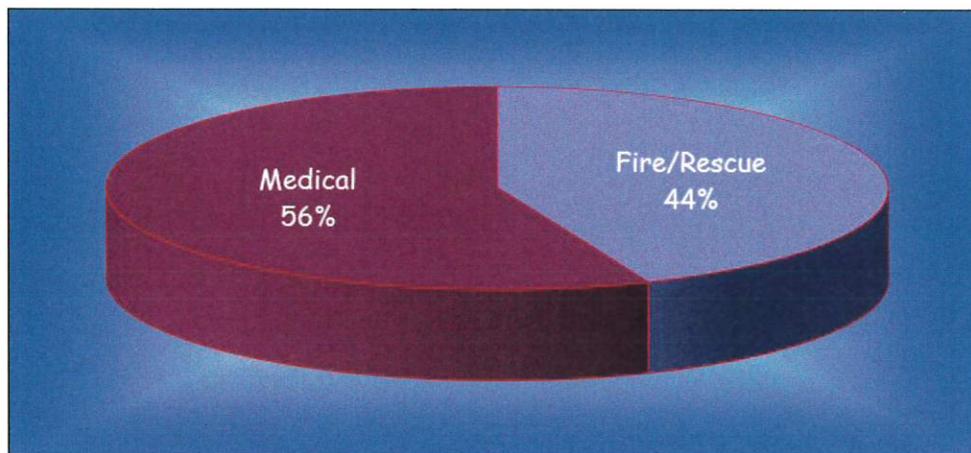
# Cohasset Fire & Rescue

2018 Annual Report

## Call Summary

2018 Cohasset Fire Department was dispatched to 229 calls, an increase from last year. Each year I separate the calls into 2 categories for year to year comparisons. The following charts will show two different types of information. The pie chart shows the percentage of man hours paid in the two separate categories. The bar chart which follows depicts the call volume broken down into 5 categories for better analysis

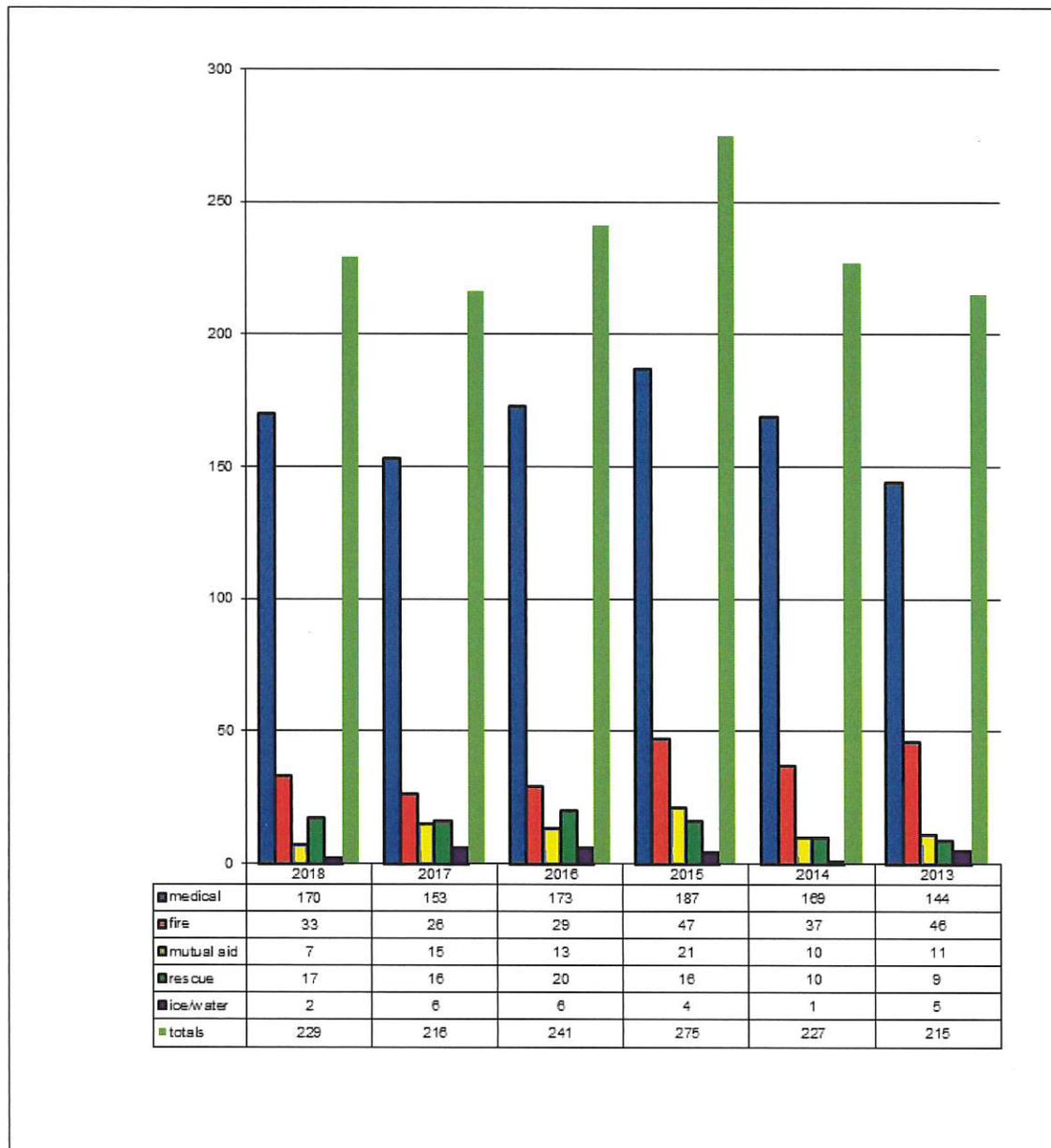
The pie chart is significant in the fact that it more accurately shows the actual cost to the City of our incidents. While 170/229 calls were medicals, which is 72% of the incidents, they actually only account for 56% of the hours paid, which in the past has been over 60%. This is a number that varies each year and depends on the type and length of the fire calls.



Fire/Rescue ---	59 calls	1437 man hrs / total payroll \$21856
		\$370 / call average
Medical -----	170calls	1850 man hrs / total payroll \$27956
		\$164 / call average

The average turn out per call has dropped to 11, lowest it has been.

This graph illustrates the number of calls per category for the past six years.



Our 5 year call average is now 238 calls. As reported each year, there is consistency in each category. This is also data that supports the concerns of an increase in age of our demographics. Medicals continue to lead in number, which is beyond our control but important to realize in budgets and our trainings.

We had a total of 40 calls in the Fire category. This category broken down even further is 11 building fires, 3 other fires, 7 grass/brush fires, 3 vehicle fires - one of these being a locomotive, 2 downed power lines, 1 gas spill, 4 carbon monoxide calls, and 9 that are either alarms, false alarms, public assists, or canceled in route.

There are 19 calls in the Rescue category broken down as follows; 17 motor vehicle accidents, and 2 water/ice rescue calls.



**Runs by day of week**

<u>Day</u>	<u>count</u>
Sunday	33
Monday	33
Tuesday	36
Wednesday	39
Thursday	25
Friday	33
Saturday	<u>30</u>
	<b>229</b>

**Average turnout per incident**

# of incidents	<b>229</b>
average per call	<b>11</b>

**Incident count by time of day:**

12am - 4am	4am - 8am	8am -12am	12am - 4pm	4pm – 8pm	8pm – 12am
15	22	[ 58	44 ]	54	36

*102 calls between 8 – 4 45%*

**Type of situation by day of week:**

<u>Day</u>	<u>Fire</u>	<u>Medical</u>	<u>Other</u>
Sunday	4	27	2
Monday	3	27	3
Tuesday	7	26	3
Wednesday	1	35	3
Thursday	1	22	2
Friday	3	28	2
Saturday	5	24	1



**Commitments throughout the year**

When we recruit for new fire fighters, at the very first orientation we stress the time commitment that will be required to be a Cohasset fire fighter. To maintain active status each individual must respond to 33% of all dispatched calls annually. In addition to the calls, there are they trainings, administrative meetings, and many public functions which the list seems to grow each year. Not only is this a commitment from the individual firefighter, but also from their families. In the career of a firefighter, they will miss many family functions and possibly milestones in the kid's lives. Following are examples of events that we participated in this past year.

In addition to the:

12 business meetings per year ---- 1<sup>st</sup> Tues of the month

24 scheduled trainings per year --- 3<sup>rd</sup> and 4<sup>th</sup> Tues of the month

There is the following:

**Administrative meetings:**

12 Officer meetings

4 Relief Association meetings

4 Itasca County Chief's Association meetings

2 Arrowhead Regional meetings

4 Radio Board meetings of which the Chief and 2<sup>nd</sup> Asst attend

Every member is required to be a part of two committees each year, which typically take a number of meetings to accomplish the task. These coordinate our annual events like Bingo, Fire prevention, etc. There are also a number of adhoc committees that may be required such as new truck and new member. These in particular require numerous meetings over the course of the year, all of which are volunteered time. There are also Council meetings that the Chief or supporting officers and Relief Association president might be required to attend.

**Specialized trainings:**

State schools associated with MNSCU

IAAI Conference in St Cloud, arson training

Itasca County Fire Investigation trainings

Joint trainings with neighboring departments

Live burn



Live burn



**Public appearances:**

Children's 1<sup>st</sup> Fair at the Grand Rapids Civic Center  
Benefit for nephew of fire fighter



Benefit for family that lost their house to fire  
Deer River parade at Wild Rice Festival  
National Night Out sponsored by the Grand Rapids Police Department  
Tall Timber Day parade  
Minnesota Power Family Safety Days  
Grand Rapids Speedway, provide fire coverage for races throughout the summer  
Golf outings: Cohasset, Deer River  
Safety Camp event at the Civic Center, GRPD  
Bovey Farmer's Day parade  
Truck Stop event at the Civic Center, GR  
Pond Hockey tournament GR, provided first responder  
Shop with a Hero



**Fundraisers and dinners:**

Eagle's Extravaganza coordinated with Itasca County Fire Chiefs Association  
DARE spaghetti feed coordinated with Sheriff's Department  
2 days – roll meatballs prior and serve the day of  
GRFD retirement banquet  
CFD Retirement banquet  
Eagle's booth at Annual Car Swap  
GRFD Venison Feed  
City of Cohasset Volunteer Appreciation dinner

**Events specific to CFD:**

Fishing Opener standby  
(Guaranteed response for a weekend of known absenteeism's)

Mandatory annual medical evaluations --- fire fighter health is number one

Fire Prevention week:  
Little Lambs Pre-School  
Open house at the Fire Hall, hot dogs and tours

Cohasset Hook and Ladder annual Bingo

Deer Hunting Opener standby  
(Guaranteed response for a weekend of known absenteeism's)

And we end the year with the Chief's annual Christmas party