



LTF&R

## JANUARY 2021 MONTHLY REPORT



### **Mutual Aid Assistance To Elmwood Township**

On January 31<sup>st</sup> Leland Township Fire & Rescue (LTFR) joined departments from Leelanau and Grand Traverse counties to assist the Elmwood Township Fire Department with a house fire on Lakeview Road. The incident went to two alarms and Leland Township provided Hydrant 581, for water supply, and Engine 511 for manpower.

Agencies from across the county moved to provide coverage for other departments assisting with the fire. LTFR provided EMS coverage from the Lake Leelanau Fire Station.

Photo: A. Doornbos



# Leland Township Fire & Rescue

203 Grand Avenue  
 P.O. Box 578  
 Leland, MI 49654  
 (231) 256-7760

## Monthly Report for January 2021

Total LTFR Responses January 2021: 32

Year to Date Call Volume: 32

### Major Incident Type(s) Breakdown

Major Incident Type	# of Incidents Current Month	2020 Monthly Comparison	% of Total Current Month
Rescue & Medical	21	27	67%
Fires	3	1	9%
Hazardous Conditions	1	2	3%
False Alarm	3	1	9%
Service Incidents	1	1	3%
Other	3	1	9%
<b>TOTAL</b>	<b>32</b>	<b>33</b>	

### Differential from previous years

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TTL
2018	38	26	24	32	41	38	62	63	47	48	33	29	481
2019	21	30	29	29	44	29	50	51	45	44	41	37	450
2020	33	31	27	35	44	52	59	48	42	35	57	37	500
2021	32	-	-	-	-	-	-	-	-	-	-	-	32*
Difference 2020-2021	-1	-	-	-	-	-	-	-	-	-	-	-	-

\*Year to date

### Emergency Medical Services

Total EMS Calls 21

Dispatched as: Priority 1: 17  
 Priority 2: 4  
 Priority 3: 3

Transported as: Priority 1: 4  
 Priority 2: 7  
 Priority 3: 2

ALS Intercept Calls with Cedar Area Fire: 12

Lift Assist Request (i.e.: patient fell and needs help getting up off the floor): 1

Law Enforcement/Court-ordered Blood Draws: 1

### Life Support Activities

Advanced Life Support: 16  
 Basic Life Support: 1

### EMS Breakdown

Medical Call 21  
 Car Crashes 2  
 Technical Rescue 1

**Leland Township Fire Rescue  
January 2020 Monthly Report**

**Fire – Rescue Services**

**Total Fire-Rescue Calls      11**

Building Fires	3
Chimney/Fuel Burner Fires	0
Vehicle Fire	0
Forest, Wildland, or Grass	0
Utility Problems (i.e.: Gas leak, power lines, CO, and etc.)	1
Fire Alarm, Smoke Alarm, or Carbon Monoxide Alarm	3
Assist Law Enforcement	1
Other	1
Cancelled en route to the call	2

**Mutual Aid / Automatic Aid**

Given: 15 calls                      Received: 0 calls

**Training**

Fire Personnel completed a total of **76.0 hours of classroom or practical training**. Personnel also completed **129 hours of online training** too. In-person training has been severely limited due to the COVID-19 restrictions in place however we conducted our annual CPR refresher.

**Calls by Shift**

<b>SHIFT</b>	<b>ASSIGNED PERSONNEL</b>	<b>CALLS FOR THE MONTH</b>	<b>SHIFT CALLS - YTD</b>
<b>RED</b>	Lieutenant Schelling & FF Johnson	<b>9</b>	<b>9</b>
<b>GREEN</b>	Lieutenant Korson & FF. Morse	<b>7</b>	<b>7</b>
<b>BLUE</b>	Lieutenant Walters & FF. Ornelas	<b>16</b>	<b>16</b>

**Zone Statistics**

<b>ZONE</b>	<b>JANUARY 2020</b>	<b>YEAR TO DATE</b>
Box 501 – North	<b>3</b>	<b>3</b>
Box 502 – East	<b>1</b>	<b>1</b>
Box 503 – South (LL)	<b>9</b>	<b>9</b>
Box 504 – South West	<b>7</b>	<b>7</b>
Box 505 – West (Leland)	<b>3</b>	<b>3</b>
Box 506 – Fishtown	<b>0</b>	<b>0</b>
Mutual Aid – Out of Leland Township	<b>15</b>	<b>15</b>
<b>TOTAL</b>	<b>32</b>	<b>32</b>

### Overlapping Calls

Overlapping calls are two or more calls occurring at the same time before the Duty Crew is able to respond to it. For instance the Duty Crew could be responding to, arriving at, or at the scene of an incident when another call for service comes in. In 2020 we had an overlapping average of about 11.6% (as compared to 9% in 2019). In January we had **2** overlapping calls for a total of **6.25%** of our calls.

### Apparatus Responses:

This chart identifies our top five (5) busiest apparatus, based on incident responses, for the month of December:

Apparatus Call Sign	Type of Vehicle	Number of Responses
Alpha 591	2017 Ford Ambulance	13
Echo 595	2018 Ford Explorer	13
Bravo 592	2012 Dodge Ambulance	9
Engine 511*	2014 Rosenbauer Engine	3
Engine 512*	2012 HME/Ford	3
Chief 501*	2020 Dodge Ram Pickup	3

\*=tied

### Birthday Wishes:

Upcoming birthday wishes for our personnel include –

Nate Gooden 2/4

Katie Ross 2/8

Russell Korson 2/18

James Howard 2/22

### Department Anniversaries:

Members celebrating their Leland Township Fire & Rescue Department service anniversaries in January were:

None/Not Applicable

### Leland Staffing:

We had 12 non-filled shifts out of a possible 62 shifts (19.5%). Some part-time shifts were moved to Lake Leelanau to fill open shifts (i.e.: vacation, sick, or personal leave) if it could not be filled otherwise.

## Miscellaneous Things Involving Our Department:

- On January 16<sup>th</sup> LTFR responded to a house fire on East Old Orchard Trail in Suttons Bay Township. The response was part of an Automatic Mutual Aid box card system. LTFR sent Ladder 531 with three personnel. 3 LTFR personnel responded to the call.
- On January 25<sup>th</sup> – LTFR responded to a structure fire on Swede Road in Northport. Initial calls reported a piece of farm equipment was on fire inside of a pole barn). Tanker 522 responded to the call with two personnel.
- On January 31<sup>st</sup> - LTFR responded to a second alarm request in Elmwood Township for a house fire on the shores of South Lake Leelanau. The house had flames coming through the roof upon Elmwood Township Fire Department's arrival and a request for additional equipment and manpower was requested. Engine 511 responded to the scene with three personnel and Hydrant 581 responded with two to a water point to provide water. Due to our on-call staff responding we were also able to keep our Advanced Life Support ambulance available for additional calls.
- Also on January 31<sup>st</sup> – LTFR responded to a call for an ice rescue on North Lake Leelanau near M-22 south of Leland. During the incident LTFR learned as many as four individuals had fallen into the lake and a fifth person, an ice skater, was missing. LTFR crews worked with Leelanau County Sheriff Deputies to locate all individuals. Two patients were assisted getting rewarmed in the back of a LTFR ambulance and into fresh clothes. During the incident the Grand Traverse County Dive Team was placed on standby until the missing skater was located by phone. Witnesses said several individuals had been on ice boats when they hit a thin patch of ice and entered the water. Their boat had sunk, while the other boat had hit a shelf of ice and disintegrated before sinking. Because all of the individuals had ice picks they were able to self-rescue prior to our arrival. Both ice boats were located from shore with binoculars but LTFR did not attempt to remove the debris due to hazardous conditions.
- Full-time Lieutenant/Paramedic Kathryn Dunklow announced her resignation from the department, in January, to pursue other personal and professional ventures. Kathryn handles our fire & life safety duties such as pre-incident planning and presenting public education topics. Two part-time employees Harley Dunkin and Rachel Zemanek also resigned their positions due to the time commitments required at their full-time employers. We thank Kathryn, Harley, and Rachel for their service to the community! A hiring process is underway to replace Kathryn's position.



Photo: G. Fairchild

**Fire Chief Besson**

### **Did You Know?**

**In 2020 Leland Township Fire & Rescue responded to 500 incidents.**

**That eclipsed the previous record of 487 calls (2018).**

# Our month in pictures...



## Training

Leland Township Fire & Rescue personnel continue to train all-year long. Here they practice water shuttle exercises by gathering water from Lake Leelanau (Emelia's Landing) with Hydrant Truck 581 and supplying Ladder 531's aerial stick via a dunk tank. We learned that the water in a 2100 gallon dump tank would only supply the aerial stick for about 2 minutes and 30 seconds. This helps solidify the need for departments in Leelanau County to work together, through automatic mutual aid, to get resources on the road quickly to help each other out. Sometimes Leland Township fire apparatus will leave town to help our neighbors in places like Northport, Suttons Bay, Peshawbeston, Omena, Cedar, Glen Arbor, and, in the case of January 31<sup>st</sup>, Elmwood Township to help our neighbors out. In exchange when we have a significant incident those communities have personnel ready to help us out.

