



LTF&R

MARCH 2021 MONTHLY REPORT



Goodbye to a Public Servant

Leland Township Fire & Rescue was asked to participate in Leelanau County Sheriff Office Detective Bob Bailey's funeral. LTFR was honored to display an American Flag from Ladder 531 and attend his funeral.



Leland Township Fire & Rescue

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

Monthly Report for March 2021

Total LTFR Responses March 2021: 50

Year to Date Call Volume: 115

Major Incident Type(s) Breakdown

Major Incident Type	# of Incidents Current Month	2020 Monthly Comparison	% of Total Current Month
Rescue & Medical	27	22	54%
Fires	6	2	12%
Hazardous Conditions	6	1	12%
False Alarm	0	1	0%
Service Incidents	3	0	6%
Other	8	1	16%
TOTAL	50	27	

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	33	50	-	-	-	-	-	-	-	-	-	115*
Difference 2020-2021	-1	+2	+23	-	-	-	-	-	-	-	-	-	-

*Year to date

Emergency Medical Services

Total EMS Calls 27

Dispatched as: Priority 1: 16
 Priority 2: 2
 Priority 3: 13

Transported as: Priority 1: 5
 Priority 2: 13
 Priority 3: 3

ALS Intercept Calls with Cedar Area Fire: 12

Lift Assist Request (i.e.: patient fell and needs help getting up off the floor): 3

Law Enforcement/Court-ordered Blood Draws: 0

Life Support Activities

Advanced Life Support: 21
 Basic Life Support: 4

EMS Breakdown

Medical Call 26
 Car Crashes 0
 Search/Technical Rescue 1

Fire – Rescue Services

Total Fire-Rescue Calls 23

Building Fires	1
Chimney/Fuel Burner Fires	2
Vehicle Fire	0
Forest, Wildland, or Grass	3
Utility Problems (i.e.: Gas leak, power lines, CO, and etc.)	6
Fire Alarm, Smoke Alarm, or Carbon Monoxide Alarm	0
Assist Law Enforcement	0
Other	4
Cancelled en route to the call	7

Mutual Aid / Automatic Aid

Given: 23 calls

Received: 2 calls

Training

Fire Personnel completed a total of **259 hours of classroom or practical training**. Personnel also completed **128 hours of online training** too. In-person training has been severely limited due to the COVID-19 restrictions in place however we conducted training at Clay Cliffs getting familiar with the park and practice deploying ropes and equipment for a technical rescue call.

Additionally the fire department conducted training on:

- Ice Rescue Training - Chandler Street at Lake Leelanau
- 10 members attended a Pre-hospital Trauma Life Support (PHTLS) recertification course
- 7 members attended an Incident Command System Size-up for Small Departments class
- Conducted tabletop scenario training for on-duty personnel using buildings within our township while reviewing preplans.

Calls by Shift

SHIFT	ASSIGNED PERSONNEL	CALLS FOR THE MONTH	SHIFT CALLS - YTD
RED	Lieutenant Schelling & FF Johnson	21	42
GREEN	Lieutenant Korson & FF. Morse	14	31
BLUE	Lieutenant Walters & FF. Ornelas	15	42

Zone Statistics

ZONE	MARCH 2020	YEAR TO DATE
Box 501 – North	5	14
Box 502 – East	3	4
Box 503 – South (LL)	7	25
Box 504 – South West	5	8
Box 505 – West (Leland)	7	15
Box 506 – Fishtown	0	2
Mutual Aid – Out of Leland Township	23	47
TOTAL	50	115

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 March we had **13** overlapping calls for a total of **26%** of our calls.

Apparatus Responses:

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

Apparatus Call Sign	Type of Vehicle	Number of Responses
Alpha 591	2017 Ford Ambulance	18
Echo 595	2018 Ford Explorer	15
Chief 501	2020 Dodge Ram Pickup	13
Bravo 592	2012 Dodge Ambulance	12
Engine 511	2014 Rosenbauer Engine	6

*=tied (if applicable)

Birthday Wishes:

Upcoming birthday wishes for our personnel include –

Darryl Herman 4/3

Abbigail VanRaalte 4/7

Chris Herman 4/28

Department Anniversaries:

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

None

Leland Staffing:

We had 23 non-filled shifts out of a possible 62 shifts (37%). 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 March 20th LTFR was dispatched, via automatic mutual aid, to a house fire in the 12600 block of Maple City Road. Engine 511, Echo 595, and Chief 501 responded to the call and assisted with extinguishing the fire and conducting salvage and overhaul to find any hidden fires. Crews discovered a home filled with smoke and a working fire. Leland Township joined crews from Cedar Area, Glen Lake, and Long Lake Fire Departments.
- On March 20th – LTFR responded to a request for automatic mutual aid to a grass fire heading to the wood line on Hlavka Hills Road. Crews helped extinguish a fire that had spread in the wind and burned about an acre of property. No homes were damaged and no one was injured. Brush 542, Brush 541, Gator 583, and Chief 501 responded to the call.
- On March 21st – LTFR responded to a large wind-driven grass fire on Maple City Road just south of the village of Maple City. LTFR joined Almira Township and Glen Lake Firefighters in assisting Cedar Area Fire & Rescue extinguish an approximate 10 acre fire that destroyed a chicken coop and threatened three homes. Brush 541, Brush 542, Gator 583, and Chief 501 responded to the call.
- Made a conditional offer of employment to Zorran VanZandt, of Long Lake Township, for the vacant full-time Firefighter/EMT position. Zorran works for Torch Lake EMS and Cedar Area Fire & Rescue – he begins full-time employment on April 12th.
- Attended the township's annual meeting on March 27th and presented the annual report.
- Installed smoke alarms in three homes in Leland Township as part of our smoke alarm program. Those homes are located on N. Manitou Trail, McLeod Drive, and Overby Trail.
- Responded to a reported chimney fire on March 25th on E. Hohnke Road in Centerville Township. LTFR and Glen Lake Firefighters assisted Cedar Area Fire & Rescue as part of a first alarm automatic mutual aid response.
- On March 26th – assisted Leelanau County Sheriff's Office, on Schomberg Road, with a male patient that was under the influence of drugs and jumping in and out of traffic. The



patient was combative and had to be restrained. LTFR transported him to Munson Medical Center.

- Inspected Automated External Defibrillators (AED) throughout the community and resupplied them as necessary. We ordered three new AEDs to replace outdated/non-repairable models. The individual businesses reimburse LTFR for supplies.
- Responded to and provided Advanced Life Support to several very sick individuals including patients that were having serious cardiac emergencies, a bleed around the brain, in cardiac arrest following a drug overdose, and other critical symptoms. Our paramedics worked very hard in the month of March!



Fire Chief Besson

Our month in pictures..

Training

Leland Township Fire & Rescue personnel continue to train all-year long. In March we practiced on hose deployments, Ice rescue, trauma responses, water supply, and aerial ladder training. Attached are some pictures of our crews on the training ground.





Grass Fire Response

Leland Township Fire & Rescue LTFR responded to a large wind-driven grass fire on Maple City Road just south of the village of Maple City. LTFR joined Almira Township and Glen Lake Firefighters in assisting Cedar Area Fire & Rescue extinguish an approximate 10 acre fire that destroyed a chicken coop and threatened three homes. Brush 541, Brush 542, Gator 583, and Chief 501 responded to the call.

