From: Nicole Hill

To: agordon@amaranth.ca; Alice Byl; Denise Holmes; fred.simpson@townofmono.com; Jennifer Willoughby;

nmartin@amaranth.ca; Roseann Knechtel; Sarah Culshaw (sculshaw@melancthontownship.ca);

tatkinson@mulmur.ca

Cc:Ralph SnyderSubject:SDFB Resolution

Date: Wednesday, June 8, 2022 12:12:43 PM

Attachments: <u>image001.png</u>

9.1 2021 Annual Report.pdf

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the contents to be safe.

Hello,

The SDFB passed the following motion at the meeting held June 7th:

Moved by: G. Little Seconded by: H. Foster

BE IT RESOLVED THAT:

The Shelburne & District Fire Board of Management receives the Fire Chief's 2021 Annual Report;

AND THAT the Secretary-Treasurer send a copy of the report to the municipalities.

Carried

Please note that the Chief would like to attend each of your Council meetings to present the report.



Nicole Hill

Secretary/Treasurer Tel: (519) 925-5111

Shelburne & District Fire Board 114 O'Flynn Street Shelburne, ON L9V 2W9 | nhill@sdfd.ca



Shelburne & District Fire Department

2021 ANNUAL REPORT

Fire Chief Ralph Snyder | June 7, 2022



Fire Chief Ralph Snyder

Deputy Chief Jeff Clayton

<u>Captains</u> Mike Morrell

Os Fleming Mark Elderfield Steve Monds

Lieutenants Oluf Jensen

Kevin Rideout

<u>Training Officer</u> Jason Duck

<u>Firefighters</u> Rob Sellar

Jamie Dempster
Duane Foulger
Mike Glassford
Tony Quesnelle
lan Wallace
Aaron Ferguson
Matt Giles
Devon Suttell
Randy Narine
Symon Weatherall

Eddie Lane Luke Downey Mark Cross

Owen Bennington O'Brian Campbell Alex Foulger Julius Mensah Brandon Batchelor Chris Garrett

<u>Administrative</u> Nicole Hill

OFFICE OF THE FIRE CHIEF:

Ralph Snyder 114 O'Flynn Street Shelburne, Ontario. L9V 2W9 Telephone: 519-925-5111 Cell: 519-938-1609

rsnyder@sdfd.ca



OFFICE OF THE SEC/TREAS:

Nicole Hill 114 O'Flynn Street Shelburne, Ontario. L9V 2W9

Telephone: 519-925-5111

nhill@sdfd.ca

"SERVING THE MUNICIPALITIES OF AMARANTH, MELANCTHON, MONO, MULMUR AND SHELBURNE"

A MESSAGE FROM THE FIRE CHIEF

I am pleased to present our 2021 Annual Report.

2021 continued with a lowered demand for our services due to pandemic restrictions and we finished the year with 236 calls for service.

We spent 289 actual hours responding to those incidents for a total of 3063 individual staff hours and 2290 individual responses by our members to answer calls for service.

With a modified training schedule our firefighters attended 136 training sessions in 2021 for a time commitment of 2241.5 hours.

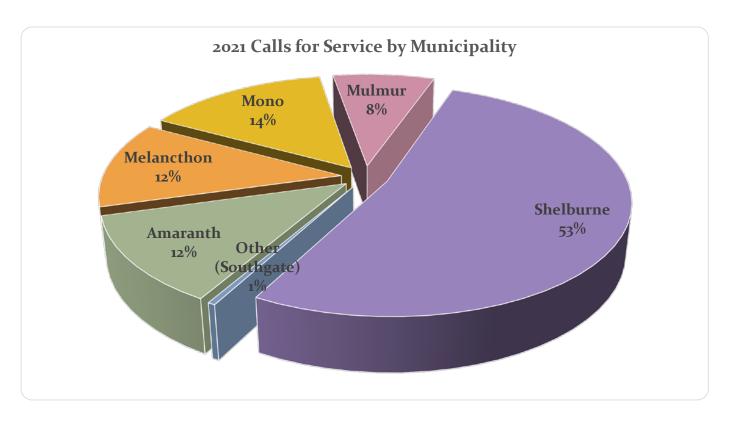
Firefighters were able to complete 6 Public Education opportunities with different groups. This included an invite to 4 elementary schools in our coverage area to participate in an escape plan contest. All but one participated.

Our members continue to show strong commitment to the community, and I am proud to lead this dedicated team.

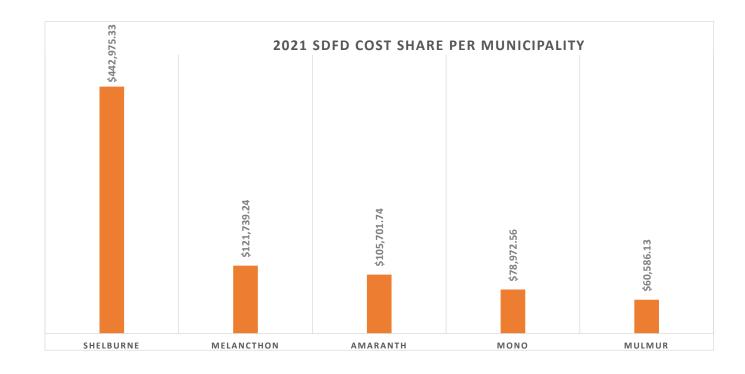
Respectfully Submitted,

Chief Ralph Snyder

Municipality	# of Calls
Amaranth	29
Melancthon	29
Mono	34
Mulmur	19
Shelburne	124
Other	
(Southgate)	1
	236



Municipality	% Levy	\$ Levy
Shelburne	54.69%	\$ 442,975.33
Melancthon	15.03%	\$ 121,739.24
Amaranth	13.05%	\$ 105,701.74
Mono	9.75%	\$ 78,972.56
Mulmur	7.48%	\$ 60,586.13
Total Levy		\$ 809,975.00





"SERVING THE MUNICIPALITIES OF AMARANTH, MELANCTHON, MONO, MULMUR AND SHELBURNE"

2021 Firefighter Training

Our dedicated Firefighters attended a total of 136 training sessions in 2021 for a total of 2241 man-hours.

In September we initiated monthly officer meetings at which we discuss training topics and lead instructors for each topic.

With the appointment of FF Jason Duck as Training Officer we have made some modifications to our training. We now generally divide into two training topics on a weekly basis and trainees switch topics each week. T.O. Duck ensures a schedule is set at least 1 month in advance and a written lesson plan is prepared and approved by Chief Officers.

With the return to our weekly in-house training, we managed to cover a wide range of disciplines, techniques, and personal safety topics.

Outside of the scheduled internal training we had external training opportunities, but these were limited by Covid restrictions.

The training library continues to be well utilized by the members. Materials including texts, videos, and workbooks were signed out regularly. We are progressing with a blended training program using Fire Learning Management System software, where firefighters can do theory training online, and complete practical skills at live training.

We have a good percentage of our firefighters certified to the NFPA Firefighter II standard or higher, with the remainder actively working to achieve certification.

Additionally, we have members NFPA certified as Fire Officer, Fire & Life Safety Educator, Fire Inspector, Fire Investigator, and Fire Instructor. We have 4 members involved in NFPA Fire Officer level 1 training. All training records continue to be maintained electronically on our FirePro2 software.



Shelburne and District Fire Department Fire Chief:Ralph Snyder



Fire Chief :Ralph Snyder
114 O'Flynn Street Shelburne ON
Shelburne ON L9V 2W9
PH : 519-925-5111

Date Apr 25 22

Inspections by Month From Jan 1 21 to Dec 31 21

JAN 2021	3
FEB 2021	7
MAR 2021	5
APR 2021	3
MAY 2021	1
JUN 2021	4
JUL 2021	1
AUG 2021	3
SEP 2021	6
OCT 2021	5
NOV 2021	1
DEC 2021	3
Total:	42

Monthly Call Summary This data is currently under review, and subject to revision.

FDID: 2221 00 Shelburne&District Fire Department

		Total Calls		s reported Civilian	Estimated loss
2021		236	0	0	\$6,073,003
January		19	0	0	\$675,000
	Fire	3	0	0	\$675,000
Outdoo	or, no loss fire	1	0		\$0
	Non fire call	15	0		\$0
February		15	0		\$0
	Non fire call	15	0		\$0
March		24	0	0	\$5,500
	Fire	1	0	0	\$5,500
Outdoo	or, no loss fire	5	0		\$0
	Non fire call	18	0		\$0
April		14	0		\$0
Outdoo	or, no loss fire	4	0		\$0
	Non fire call	10	0		\$0
May		16	0	0	\$85,500
	Fire	2	0	0	\$85,500
Outdoo	or, no loss fire	3	0		\$0
	Non fire call	11	0		\$0
June		26	0	0	\$70,003
	Fire	3	0	0	\$70,003
	Non fire call	23	0		\$0
July		20	0		\$0
Outdoo	or, no loss fire	1	0		\$0
	Non fire call	19	0		\$0
August		14	0	0	\$140,000
	Fire	3	0	0	\$140,000
Outdoo	or, no loss fire	1	0		\$0
	Non fire call	10	0		\$0
September		22	0		\$0

	Non fire call	22	0		\$0
October		25	0	0	\$5,060,000
	Fire	1	0	0	\$5,060,000
	Non fire call	24	0		\$0
November		15	0	0	\$32,000
	Fire	2	0	0	\$32,000
	Non fire call	13	0		\$0
December		26	0	0	\$5,000
	Fire	1	0	0	\$5,000
	Non fire call	25	0		\$0

FDID: 2221 00 Shelburne&District Fire Department

	Total Inju Calls F		ported ilian	Estimated loss
2021	236	0	0	\$6,073,003
Fire	16	0	0	\$6,073,003
Property fires/explosions	16	0	0	\$6,073,003
Fire	16	0	0	\$6,073,003
Outdoor, no loss fire	15	0		\$0
Property fires/explosions	15	0		\$0
NO LOSS OUTDOOR fire (see exclusions)	15	0		\$0
Non fire call	205	0		\$0
Burning (controlled)	5	0		\$0
Open air burning/unauthorized controlled burning (no uncontrolled fire)	5	0		\$0
CO False calls	6	0		\$0
CO false alarm - equipment malfunction (no CO present)	4	0		\$0
CO false alarm - perceived emergency (no CO present)	2	0		\$0
False fire calls	49	0		\$0
Alarm System Equipment - Accidental activation (exc. code 35)	3	0		\$0
Alarm System Equipment - Malfunction	30	0		\$0
Human - Accidental (alarm accidentally activated by person)	5	0		\$0
Human - Malicious intent, prank	2	0		\$0
Human - Perceived Emergency	9	0		\$0
Medical/resuscitator call	19	0		\$0
Asphyxia, Respiratory Condition	1	0		\$0
CPR administered	7	0		\$0
Medical Aid Not Required on Arrival	1	0		\$0
Medical/resuscitator call no action required	2	0		\$0
Other Medical/Resuscitator Call	2	0		\$0
Oxygen administered	1	0		\$0
Seizure	1	0		\$0
Vital signs absent, DOA	4	0		\$0
Other response	35	0		\$0
Assistance not required by other agency	4	0		\$0

Assistance to Other Agencies (exc 921 and 922)	1	0	\$0)
Assistance to Police (exc 921 and 922)	1	0	\$0)
Assisting Other FD: Mutual Aid	9	0	\$0)
Call cancelled on route	16	0	\$0)
Incident not found	2	0	\$0)
Other Public Service	2	0	\$0)
Pre fire conditions/no fire	8	0	\$0)
Other Cooking/toasting/smoke/steam (no fire)	4	0	\$0)
Other pre fire conditions (no fire)	1	0	\$0)
Overheat (no fire, e.g. engines, mechanical devices)	3	0	\$0)
Public Hazard	23	0	\$0)
CO incident, CO present (exc false alarms)	6	0	\$0)
Gas Leak - Natural Gas	7	0	\$0)
Gas Leak - Propane	1	0	\$0)
Power Lines Down, Arcing	8	0	\$0)
Public Hazard call false alarm	1	0	\$0)
Rescue	60	0	\$0)
Low angle rescue (non fire)	1	0	\$0)
Other Rescue	6	0	\$0)
Rescue no action required	1	0	\$0)
Vehicle Collision	46	0	\$0)
Vehicle Extrication	6	0	\$0)

Call Summary by Location/Municipality Attended

**NEW report created May-2019: This data is currently under review, and subject to revision.

FDID: 2221 00 Shelburne&District Fire Department

	Total Calls Attended in Location
2021	236
Amaranth	29
Melancthon	29
Mono	34
Mulmur	19
Shelburne	124
Southgate	1

Fire losses: Estimated losses of < \$4 or \$500,000+			
Please confirm with a check or revise the estimate and email to OFMstatistics@ontario.ca. Note: \$0 for fires is accepted, but a confirmation is required.			
FDID: 2221 00 FDName: Shelburne&District Fire Department			
Fire dep incident # Date:	Estimated loss, address, property type, possible ca	use reported Est loss confirmed	
21-190 25-Oct-21	\$5,060,000	TOWN OF MONO \qed	
	Large Truck (Excluding Truck Trailer)	Electrical Failure	



"SERVING THE MUNICIPALITIES OF AMARANTH, MELANCTHON, MONO, MULMUR AND SHELBURNE"

Chairman and Members of the Shelburne and District Fire Board of Management.

I thank the fire board again for giving me the opportunity to lead this fire department.

2021 was another challenging year for the Shelburne & District Fire Department. Our firefighters continued to show their professionalism with commitment to supporting our communities through training and response.

The past year saw some significant changes in the fire service with the closing of the Ontario Fire College and a transition towards full NFPA certifications. Provincial legislation has been introduced and will likely be passed in July of 2022. All firefighters will be required to achieve NFPA certification for the roles they perform under our Establishing and Regulating bylaws under this new mandate.

The update to our apparatus fleet with the purchase of Pump 27 and a review of the long-term replacements has left us in a good position to evaluate options for maintaining a viable emergency response fleet. Unfortunately, we are seeing an increase of upwards of 30% in the cost of new fire apparatus in the last year. The firehall could benefit greatly from the installation of a SCBA cylinder filling station as we currently rely on neighbouring departments for our breathing air. We are investigating funding sources to help offset this capital purchase in 2023.

We are facing some major challenges with the training of our Firefighters and Officers. The closing of the Ontario Fire College (OFC) campus has forced us to investigate new ways to achieve training goals. We have discussed learning contracts with the OFC Academic Manager and will pursue this alternative to continue education and training at a relatively low cost. We have some very qualified personnel to lead in-house courses. Training on live fire, search, rescue, and firefighter survival in a realistic environment may be a more expensive endeavor at regional centers. The OFMEM has just introduced an online testing platform which should make it easier to get post-training testing completed.

Although SDFD call volume was down by approximately 11% over 2020's call volume, probably due to restrictions imposed by the pandemic, we anticipate the needs of residents in our catchment area to continue to result in higher call volumes. We should continually address potential growth of department resources and service delivery model changes to meet future challenges with the professional service that our residents have come to expect.

Ralph Snyder
Fire Chief
Shelburne & District Fire Department