



HAMILTON FIRE DEPARTMENT

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2021 Annual Report

January 31st, 2022

As of December 31st, 2021, Hamilton Fire & Rescue has responded to 509 incidents for the year. In comparison to 462 incidents for 2020, we are showing a 10 % increase in incident call volume. A record number of incidents in a 24 hour period was 21, which occurred on August 8, 2021.

The Operational Budget Expenses, (Less Capital Equipment) for the first six months of the 2021/2022 fiscal year is \$240,966.86, or 45.5 %, of the Approved 2021/2022 Operational Budget.

Our call volume has increased 10 %, above last year, while the Operational Budget is averaging 4.5 % below projections, to date.

A few weeks ago we met with a vendor for the purchasing of the new SCBA Air Packs. During the conversation they commented how other fire departments have been repurchasing Air Packs, through the FEMA Grant. We stated that Hamilton has applied three times for the FEMA Grant, and has been turned down each time. We were told that you can't get a second grant for the same equipment. The vendor stated that other fire departments have gotten a second SCBA Grant, due to the fact that the SCBA NFPA Standards have changed. The vendor went on to say that there must be something wrong with our grant, review it, and resubmit it.

We reach out to Assistant Chief Chris Mantels, Saugatuck Fire Department, who has been awarded a number of FEMA Grants, to review our past grants. Assistant Chief Mantels did find areas in our past grant that needed to be corrected and improved.

Assistant Chief Mantels has agreed to rewrite our FEMA SCBA Grant and submit it on our behalf. The resubmitted grant will be for \$187,578.00.

Therefore, we will be pushing the Capital Equipment Request item of \$69,550.00, for SCBA Air Packs, from the 2020/2021 Fiscal Year Capital Equipment Budget, to the 2021/2022 Fiscal Years Capital Equipment Budget Request.

If, we are successful in being awarded a FEMA SCBA Grant in the 2021/2022 Fiscal Year, part of the \$69,550.00 would be used as the grant match, an estimated \$9,500.00. The balance of the estimated \$60,050.00 would then be a refund to the townships.

In the past year we have completed 16 hours of Medical Continuing Education, and 36 hours of Fire Continuing Education.

The jointly owned Live Fire Training Facility, in Saugatuck, is a huge asset for our continuing fire training.

At our recent Live Fire Training Facility board meeting, it was agreed to make an estimated \$12,000.00 worth of improvements to the facility.

Congrats to F/F Dillon Vander Kamp in his completion and certification of his EMT license.

Hamilton Fire & Rescue was awarded a \$4,896.00 Safety Grant from the Michigan Township Participating Plan. Back Road Services has installed reflective chevron striping on the rear of our fire apparatus.

In 2021, we once again started our Fire Safety Program for our youth. Seven programs were presented, reaching 175 children.

After the wind storm this past August, power was out for several area residents, including the fire station. The fire station however, has a backup generator. The word soon spread the fire station had water. Soon after we started filling water jugs for people.

Our incident volume and training requirements continue to increase. The average Firefighter with Hamilton Fire & Rescue will spend approximately 750 to 650 hours on duty, and or in service for our community. Hamilton Fire & Rescue is very blessed to have a great group of multitalented Firefighters, who will answer the call on the stormiest days and darkest nights, without question.

The success of Hamilton Fire & Rescue is a direct reflection of the people who have and continue to step forward to serve our community. Our community leaders, and most importantly, the overwhelming support of our community.

Again, please feel free to contact me at any time with questions, concerns, and or, suggestions about Hamilton Fire & Rescue

Respectfully Submitted



David Haverdink

Hamilton Fire & Rescue

Yearly Incident Totals

		2005		2006		2007		2008		2009		2010		2011
Jan	23	23	13	13	23	23	27	27	23	23	16	16	13	13
Feb	20	43	13	26	18	41	19	46	23	46	13	29	22	35
Mar	24	67	17	43	14	55	13	59	18	64	17	46	13	48
Apr	27	94	25	68	22	77	25	84	24	88	20	66	13	61
May	24	118	23	91	20	97	21	105	17	105	27	93	25	86
Jun	15	133	23	114	26	123	24	129	24	129	17	110	28	114
Jul	16	149	23	137	30	153	27	156	20	149	21	131	30	144
Aug	14	163	24	161	25	178	22	178	14	164	17	148	16	160
Sep	21	184	15	176	23	201	25	203	26	190	29	177	21	181
Oct	15	199	22	198	25	223	20	223	25	215	24	201	19	200
Nov	20	219	16	214	26	249	18	241	17	232	30	231	16	216
Dec	22	241	28	242	32	281	22	263	19	251	20	251	25	241

		2012		2013		2014		2015		2016		2017		2018
Jan	20	20	27	27	32	32	26	26	25	25	26	26	39	39
Feb	15	35	20	47	41	73	28	54	25	50	29	55	40	79
Mar	20	55	30	77	26	99	29	83	30	80	30	85	27	106
Apr	31	86	23	100	30	129	37	120	25	105	23	108	34	140
May	13	99	31	131	26	155	27	147	35	140	36	144	34	174
Jun	37	136	22	153	37	192	26	173	37	177	30	174	36	210
Jul	24	160	22	175	18	210	29	202	43	220	26	200	43	253
Aug	20	180	21	196	37	247	32	234	38	258	41	241	48	301
Sep	23	203	25	221	17	264	23	257	27	285	46	287	43	344
Oct	26	229	31	252	24	288	23	280	27	312	41	328	33	377
Nov	23	252	28	280	28	316	16	296	29	341	36	364	29	406
Dec	30	282	26	306	25	341	21	317	38	379	40	404	32	437

		2019		2020		2021			2 yr Avg		2024		2025
Jan	48	48	33	33	31	31			41	41			
Feb	29	77	36	69	24	55			33	74			
Mar	28	105	24	93	31	86			26	100			
Apr	23	128	34	127	47	133			28	128			
May	31	159	38	165	40	173			35	163			
Jun	39	198	51	216	37	210			45	208			
Jul	51	249	33	249	46	256			42	250			
Aug	38	287	46	295	68	324			42	292			
Sep	50	337	39	334	44	368			45	337			
Oct	39	376	33	367	49	417			36	373			
Nov	39	415	57	424	60	477			48	421			
Dec	31	446	38	462	32	509			35	456	5% Increase 478		

Record number of incidents in 24 hours, 21, 08/10/2021

Hamilton Fire & Rescue

Incident Breakdown

<i>Type of Incident</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>
Permnanent Dwelling Fires	26	26	22	24	18
Mobile Home Fires	3	2	2	1	0
Farm Building Fire	6	9	6	8	8
Commercial Fires	5	10	10	9	4
Chimney Fires	2	2	2	2	1
Vehicle Fires	5	4	5	6	7
Wildland Fires	21	11	5	9	9
Trash Fires	4	8	11	5	11
Investigations	14	26	21	35	31
Lines Down	16	11	30	32	50
False Alarms	12	11	12	13	4
Carbon Monoxide Alarms	3	2	5	3	7
Medical Emergencies	205	228	215	244	280
Vehicle Injury Crashes	49	54	50	47	41
Public Assit		30	50	24	38
	404	437	446	462	509
<i>Included In The Above</i>					
Assist to other departments	44	32	47	26	28
Assit to Hamilton	38	30	43	27	24
<i>Estimated Value of Property Lost</i>					
	\$230K	\$975K	\$55K	\$850K	\$615K
<i>Estimated Value of Property Saved</i>					
	\$575M	\$2,9M	\$900K	\$1M	\$3.2M
<i>Estiamated Acres Burned</i>					
	27	10	5	7	18
<i>Burn Permits</i>					
	172	186	164	169	165
<i>Incidents per Township</i>					
Heath	213	215	211	233	274
Manlius	62	67	63	72	69
Fillmore	45	65	68	63	62
Overisel	16	33	26	25	39
Valley	26	19	19	27	37
Allegan	0	3	0	1	0
Laketown	2	3	8	4	2
Saugatuck	8	8	7	7	6
City of Holland	19	9	16	15	12
City of Fennville	8	4	3	1	1
City of Saugatuck	5	6	7	10	4
Clyde	0	3	3	2	0
Hopkins	0	2	1	1	1
Salem	0	0	2	1	2
	404	437	446	462	509

Hamilton Fire & Rescue

12/16/2021

Hamilton Fire & Rescue Interlocal SEV Values 2021

Heath Township

Total Assessed SEV for 2021	\$208,507,300.00
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Manlius Township

Total Assessed SEV for 2021, Hamilton Fire District	\$104,815,300.00
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Fillmore Township

Total Assessed SEV for 2021, Hamilton Fire District	\$49,046,978.00
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Total Assessed SEV Values	\$362,369,578.00
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Percent of Ownership Values

Heath Township	(Current 58%)
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57.54%	\$208,507,455.00
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Manlius Township	(Current 29%)
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28.925%	\$104,815,400.00
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Fillmore Township	(Current 13%)
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13.535%	\$49,046,722.00
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99.99%	\$362,369,577.00
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Proposed
2022/2023 Capital Equipmet Items
Part "A"

- 8 Sets of Scott SCBA Air Paks
 w/ 4500 PSI 30 Minute Air Cyclinders

Total Amount Of The Request \$69,550.00

Note: The above request is being push forward from the 2021/2022
approved budget ..

Proposed

2022/2023 Capital Equipmet Items

Part " B "

Part "B"

1 Light Duty Medical First Response Vehicle

Crew Cab 1 Ton Chassis

9' Medical Response Body

Custom All Aluminum Body

Aluminun Body Super Structure

6 Compartments Wired for 110 Volts

Battery Conditioner

110 Volt Eject Charger

LED Warning Lights

100 Watt Siren

LED Scene Lighting

LED Dual Head Light Tower

Traffic Advisor Light Bar

Cab Control Center Counsel

Trailer Hitch Receiver

Reat and Front Tow Hooks

Rear Back Up Camera

Projected Cost Estimate

\$195,000.00

Conceptional Pricing By:

Spencer Mfg, South Haven, MI

Ward Mfg, Horseheads, NY

Estimated Deliver 12 to 16 Months

Purchase

Heath Township	58 %	\$ 113,100.00
Manlius Township	29%	\$ 56,550.00
Fillmore Township	13 %	\$ 25,350.00

Proposed

2022/2023 Capital Building Addition

Part " C "

Part "C"

1	30' x 50', 1,500 sq ft Building Addition, Post Frame	
	Building / Concrete / Electrical @ \$90.00 p/sq ft.	\$135,000.00
	Site Work w/ Concrete Removal	\$8,500.00
	30' x 100' Parking Lot Extension	\$15,000.00
	Move Radio Tower	\$9,500.00
	Misc/ Contingency	\$12,000.00
	Projected Cost Estimate	\$180,000.00

Conceptional Pricing By:

Wedeven Const, Hamilton, MI

Schutter Const, Hamilton, MI

Estimated Build time 6 to 12 Months

Purchase

Heath Twp	58 % \$ 104,400.00
Manlius Twp	29 % \$ 52,200.00
Fillmore Twp	13 % \$ 23,400.00