

Community Risks Associated with
Natural Features and our Built Landscape

Airstrips

Bridges

Village: East Street, North Main Street, Ontario Street

North Bloomfield: Ontario Street, Martin Road

Mendon: Route 64 & Route 251 with Irondequoit Creek, Thruway with Route 64, West Bloomfield Road, Mile Square Road

Fuel Storage

Village: Deckman Oil, (2) North Main Street Gas Stations, Village Public Works, Honeoye Falls-Lima Central School Transportation Dept.

Mendon Hamlet: Route 64/Route 251 Gas Station

Village & Town: numerous private bulk gasoline tanks for agriculture & businesses

Manufacturing &
Business Exposures

Village: Southco, Stever Locke, Hyzon, Graver Technology, Auto Dealers & Repair Shops

Mendon: RG&E Facility on Route 64, Saxby's

Intersections

Village: 4-Corners,

Mendon Hamlet: Route 64 & Route 251

Mendon: Route 15A & HF #6 Road (Dann's Corners), Route 15A & Monroe Street, Route 65 & Stoney Lonesome Road, Route 65 & Route 251; West Bloomfield Road & its intersections with Boughton Hill Road, Cheese Factory Road, Taylor Road, Route 251; Route 251 & Bulls Saw Mill Road, Route 64 & Boughton Hill Road

Roads

Route 15A, Boughton Hill Road

Streams

Honeoye Creek, Irondequoit Creek, Spring Creek & their tributaries

Dams

Village & Town: per NYSDEC Water Safety Division

Pipelines

Village: National Fuel (Natural Gas), City of Rochester Water, Monroe County Water Authority (MCWA), Sanitary Sewer, Storm Sewer

Mendon: Empire, RG&E (Natural Gas), City of Rochester Water, MCWA, Town Drainage District (storm water)

Ponds

Mendon: Monroe County Mendon Ponds Park, detention & retention facilities

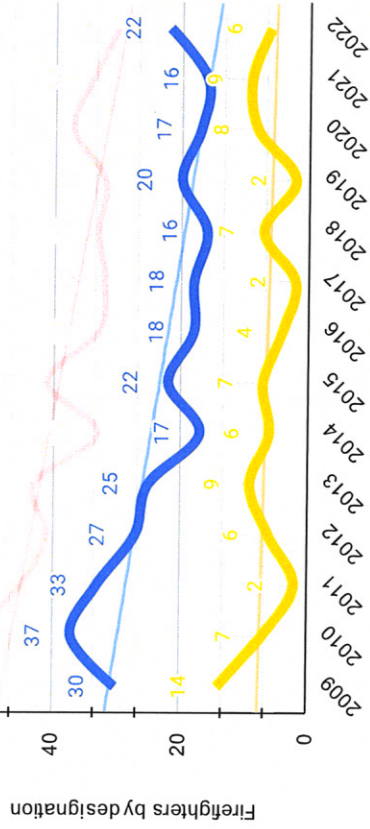
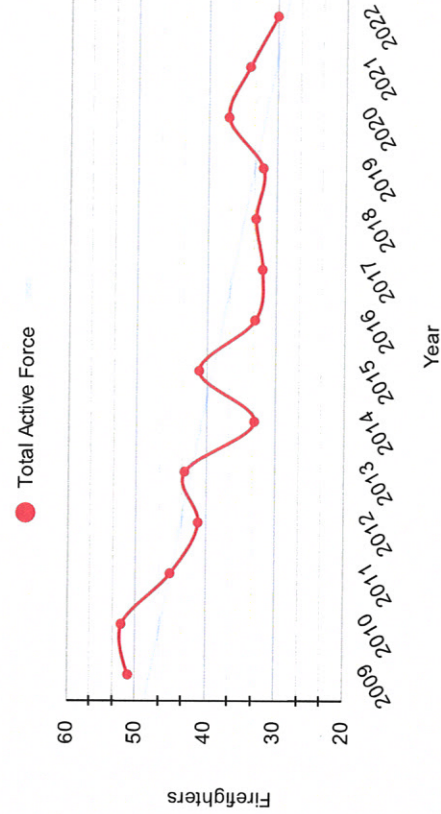
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Volunteer force by designation

Year	Probationary	Exterior Firefighter	Fire Police	Total Non-Interior	Interior Qualified	Total Active Force
2009	5	14	2	21	30	51
2010	5	7	3	15	37	52
2011	5	2	5	12	33	45
2012	5	6	3	14	27	41
2013	7	9	2	18	25	43
2014	8	6	2	16	17	33
2015	9	7	2	18	22	41
2016	9	4	2	15	18	33
2017	9	2	3	14	18	32
2018	8	7	2	17	16	33
2019	9	2	1	12	20	32
2020	10	8	2	20	17	37
2021	8	9	1	18	16	34
2022	0	6	2	8	22	30

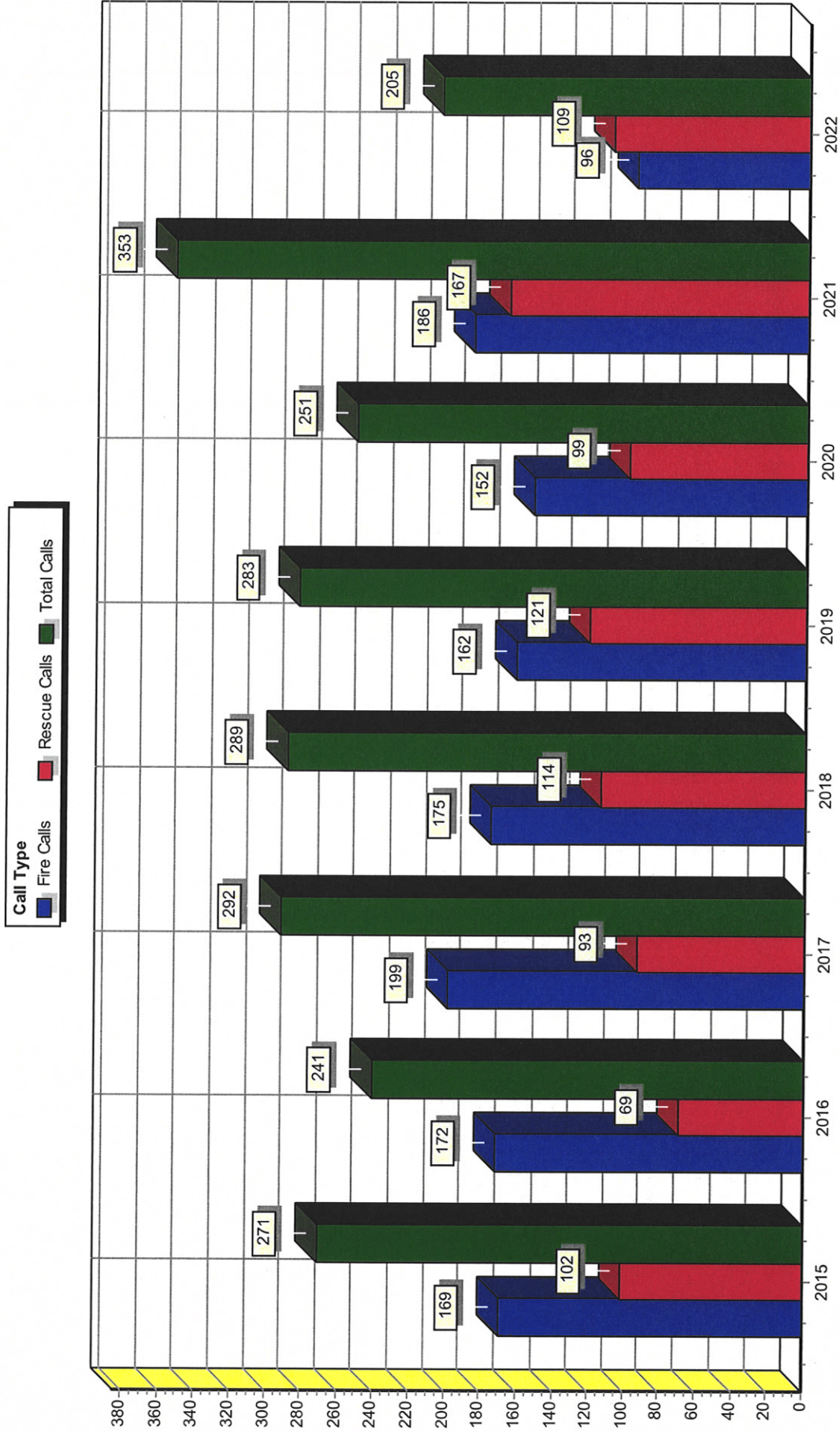
These numbers are derived from honeoye falls fire department call attendance sheets attached to fire reports in the month of June for each year. Referenced sheets available

Total Active Firefighter Force 2009-2022

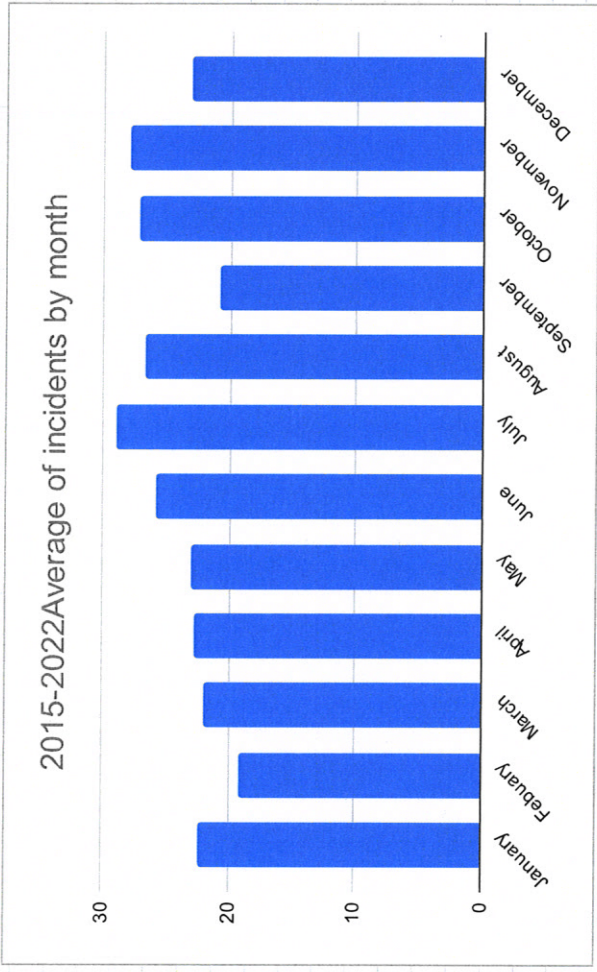


Honeoye Falls Fire Department

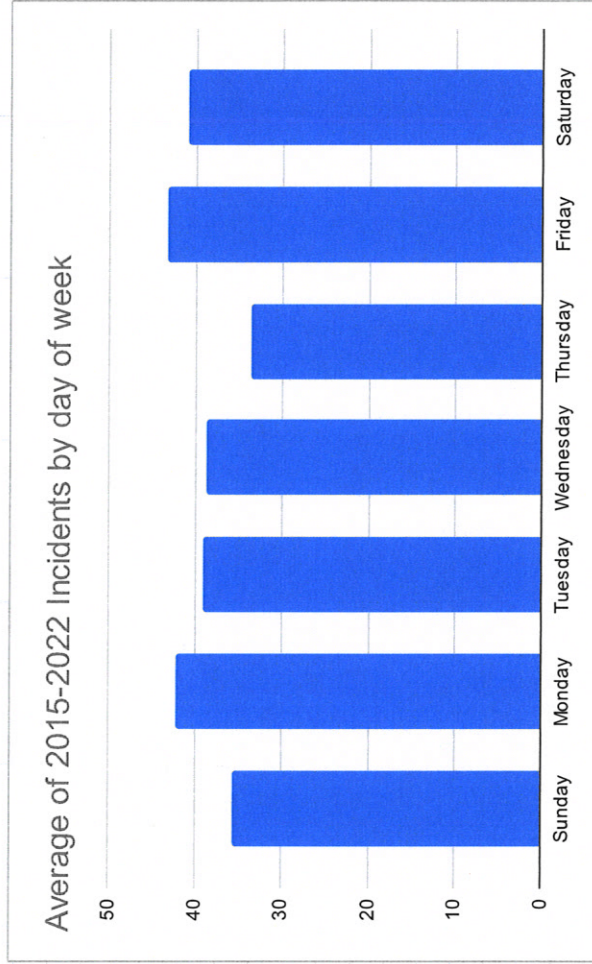
Fire, Rescue and Total Calls from Year 2015 to 2022



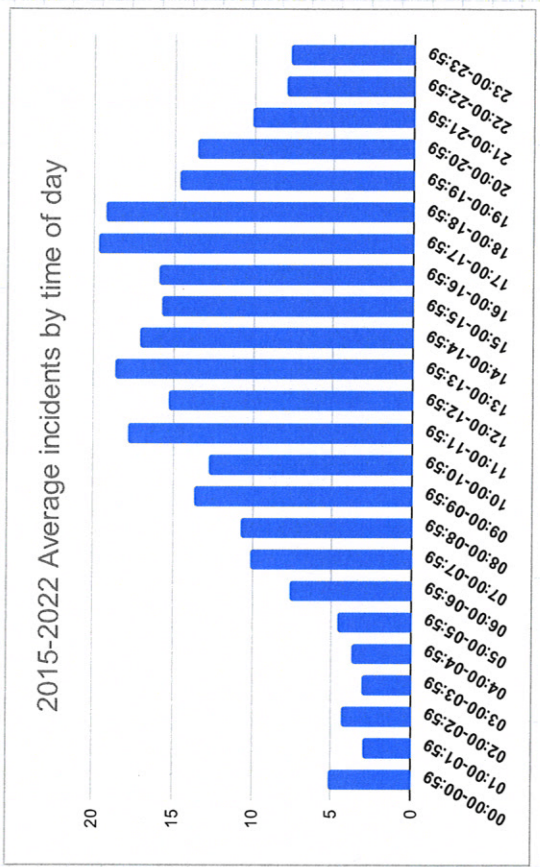
	2015	2016	2017	2018	2019	2020	2021	2022 Sum	Average
January	19	24	16	21	21	32	14	32	179
February	25	15	12	14	18	18	17	35	154
March	17	22	33	15	18	17	26	28	176
April	28	13	27	20	27	14	25	28	182
May	29	17	23	19	18	23	36	19	184
June	29	20	25	19	22	27	39	25	206
July	29	25	31	35	24	22	29	37	232
August	32	33	15	24	31	19	33	187	26.71428571
September	12	19	24	30	21	16	24	146	20.85714286
October	18	19	29	27	35	30	32	190	27.14285714
November	22	19	33	31	24	18	49	196	28
December	21	15	24	34	24	15	29	162	23.14285714
	281	241	292	289	283	251	353	204	



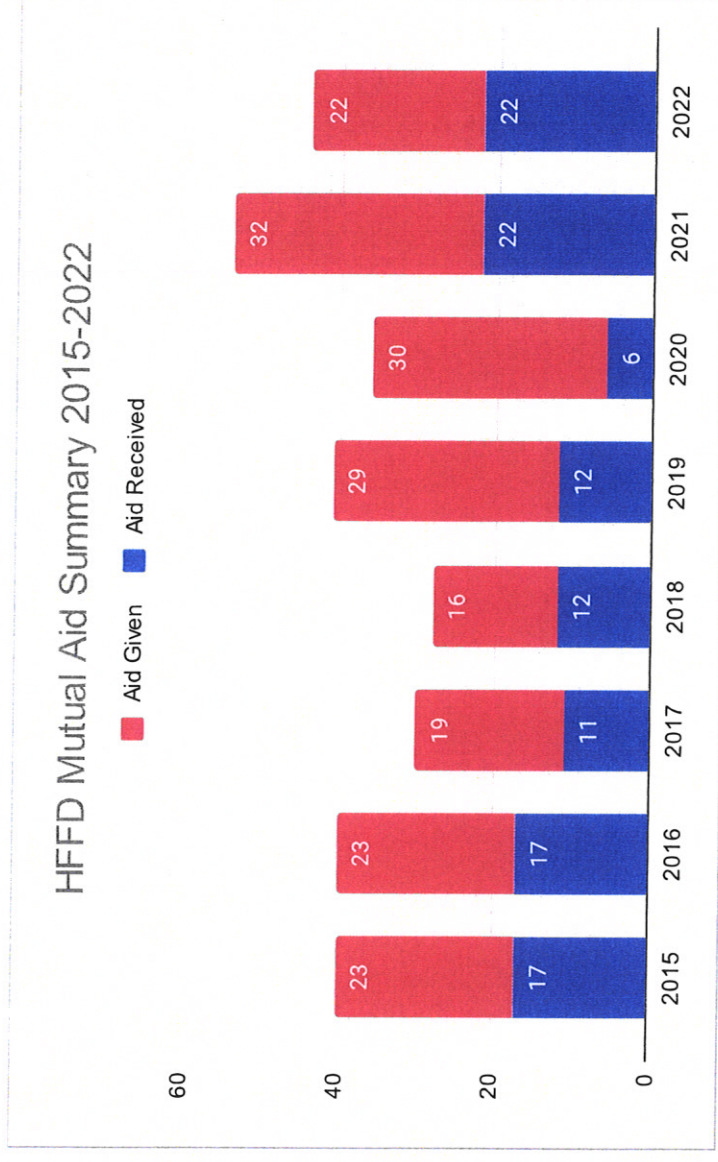
	2015	2016	2017	2018	2019	2020	2021	2022	Sum	Average
Sunday	30	29	33	44	32	50	41	25	284	35.5
Monday	39	35	49	36	37	41	70	31	338	42.25
Tuesday	53	38	45	39	29	27	53	28	312	39
Wednesday	43	35	36	48	44	27	47	30	310	38.75
Thursday	34	32	38	40	31	34	40	19	268	33.5
Friday	35	42	46	45	55	31	45	47	346	43.25
Saturday	37	30	45	37	55	41	57	25	327	40.875



00:00-00:59	7	4	4	7	5	4	5	41	5.125
01:00-01:59	3	6	2	4	2	1	2	24	3
02:00-02:59	3	7	6	3	2	5	2	35	4.375
03:00-03:59	4	2	4	4	1	5	2	25	3.125
04:00-04:59	3	2	5	3	5	6	4	30	3.75
05:00-05:59	5	6	8	2	3	3	3	37	4.625
06:00-06:59	4	8	11	5	5	10	8	61	7.625
07:00-07:59	5	10	12	10	16	17	8	81	10.125
08:00-08:59	4	11	17	6	16	18	4	86	10.75
09:00-09:59	11	13	14	15	17	18	8	110	13.75
10:00-10:59	17	14	9	9	10	16	13	103	12.875
11:00-11:59	12	22	16	16	15	28	15	143	17.875
12:00-12:59	16	10	17	14	13	22	13	123	15.375
13:00-13:59	14	14	14	25	13	31	21	149	18.625
14:00-14:59	15	21	15	20	19	19	15	137	17.125
15:00-15:59	12	21	16	21	12	15	11	126	15.75
16:00-16:59	12	21	15	16	15	16	14	128	16
17:00-17:59	13	18	32	22	23	21	11	158	19.75
18:00-18:59	15	26	23	23	18	21	8	154	19.25
19:00-19:59	19	14	13	17	17	11	11	118	14.75
20:00-20:59	13	12	9	18	12	29	5	109	13.625
21:00-21:59	11	16	8	8	7	16	8	81	10.125
22:00-22:59	8	8	6	6	7	12	8	64	8
23:00-23:59	9	6	13	9	4	9	6	62	7.75

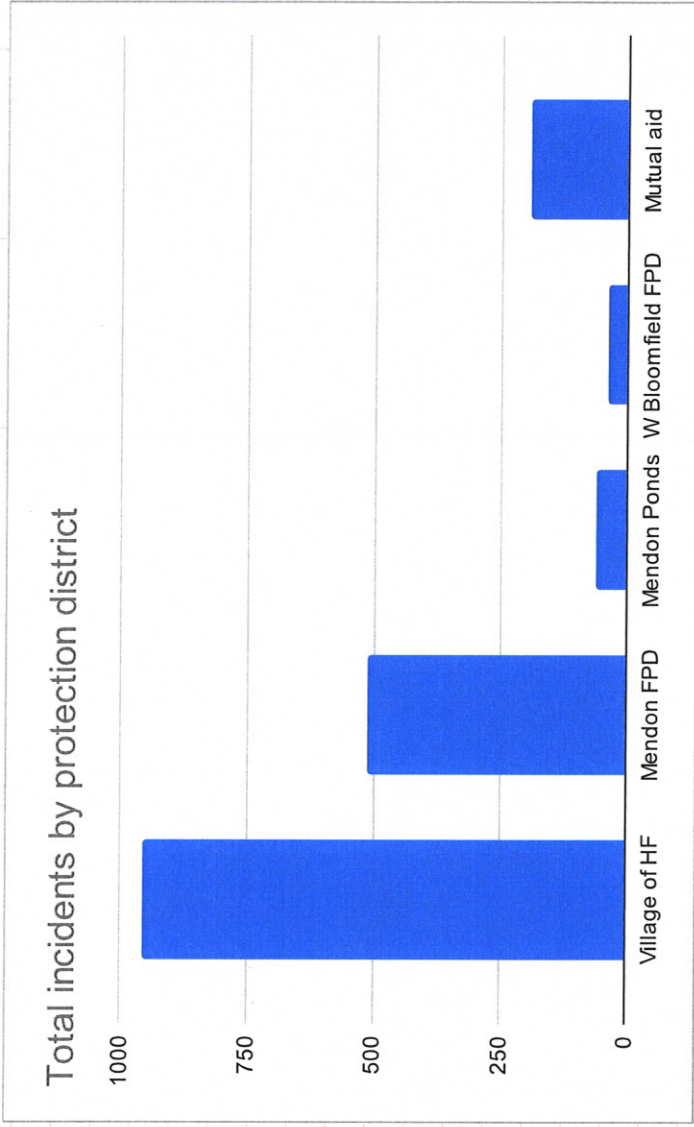


	2015	2016	2017	2018	2019	2020	2021	2022
Mutual Aid Received	9	9	8	6	2	3	12	7
Automatic Aid Received	8	8	3	8	10	3	10	15
Mutual Aid Given	19	17	17	15	26	24	21	11
Automatic Aid Given	4	6	2	1	3	6	11	11
Total Aid Received	17	17	11	12	12	6	22	22
Total Aid Given	23	23	19	16	29	30	32	22
Total Mutual Aid	40	40	30	28	41	36	54	44

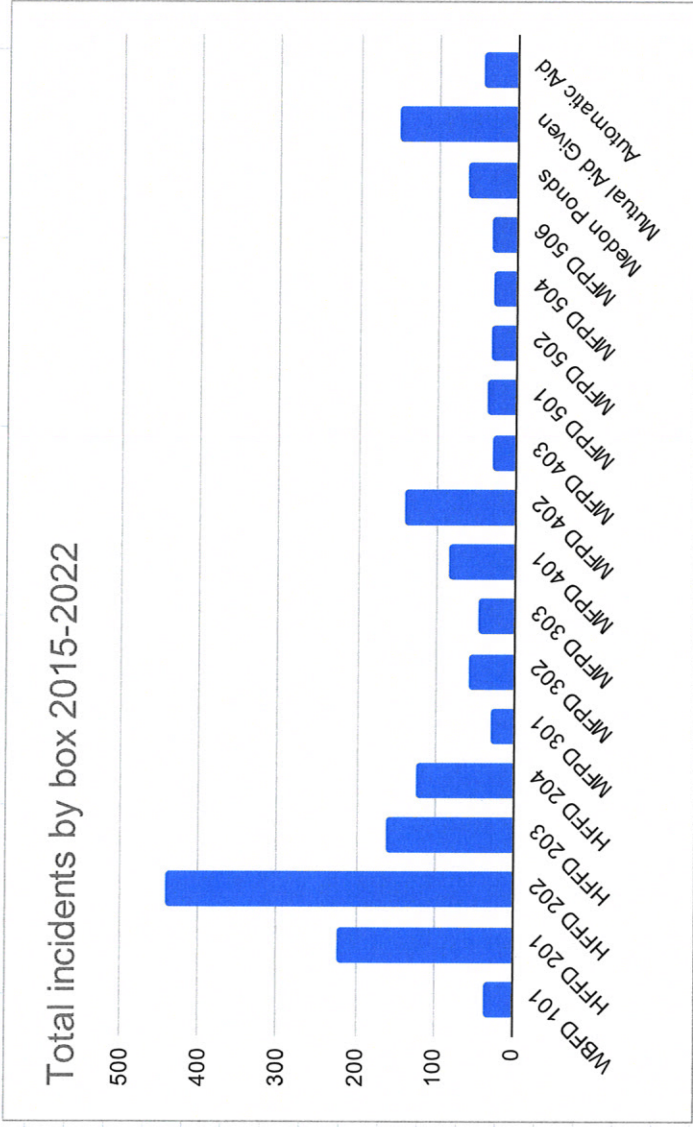


Data represents mutual aid units given or received, broken out into categories for automatic or regular mutual aid. Automatic aid represents standing mutual aid agreements for other departments to be dispatched to an incidents depending on the criteria (often STRCTA, or working fire notifies). Regular Mutual aid represents requests from an incident commander to start extra units from another department to assist with the work load at an previously dispatched incident. Unfortunately these two criteria are often confused or incorrectly entered into incident reports, which may lead to inaccurate data destiguishing between automatic aid and mutual aid. For this reason its is more appropriate to look at the total break downs of given and recieved aid for the Honeoye Falls Fire Department. Further more this chart represents units of mutual aid. Where as we generally only send one unit of mutual aid to other districts, we count each responding department as a mutual aid unit when aid is recieved. This is best represented in the 2022 data set by the 700 pine trail fire where 7 other departments responded, representing 7 of the 22 units for that years total mutual aid received value.

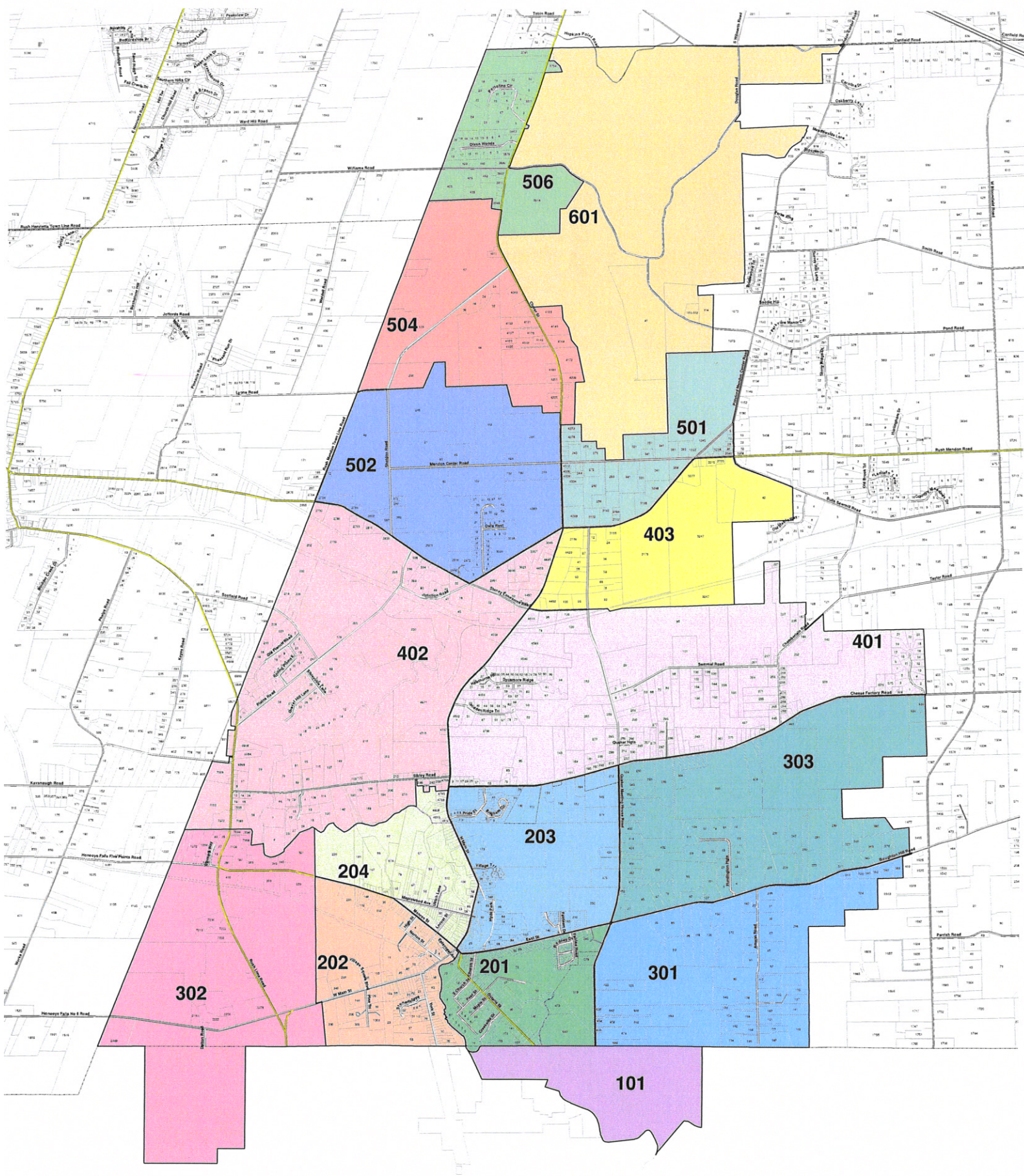
Totals by district 2015-2022	
Village of HF	954
Mendon FPD	510
Mendon Ponds	62
W Bloomfield FPD	37
Mutual aid	194



BOX#	Call totals	Hours
WBFD 101	37	30.5hrs
HFFD 201	223	103.3hrs
HFFD 202	443	153.0hrs
HFFD 203	163	218.8hrs
HFFD 204	125	78.5hrs
MFPD 301	29	15hrs
MFPD 302	58	25.1hrs
MFPD 303	45	14.8hrs
MFPD 401	83	33.7hrs
MFPD 402	140	56.7hrs
MFPD 403	28	14.3hrs
MFPD 501	36	22.2hrs
MFPD 502	32	11.8hrs
MFPD 504	29	10.3hrs
MFPD 506	30	9.1hrs
Medon Ponds 601	62	43.1 hrs
Mutual Aid Given	150	189.3hrs
Automatic Aid Given	44	760.4hrs
	1757	



total	record	difference
1757	2187	-430
	1944.5	



Honeoye Falls Fire Department: Apparatus and Equipment Inventory

Apparatus:

Engine: 562

The primary fire engine for the Honeoye Falls Fire Department is a 2005 Sparatan 4-Guys engine with a 1750gpm pump and 1,500' of 5"inch supply hose. This engine responds first out to all fire alarms, chemical/ gas odors, representing the majority share of the calls for the Honeoye Falls Fire Department. The engines primary focus is fire suppression and was designed to be capable of maneuvering in tight areas and village streets.

Year:	2005		Master Stream	500gpm blitzfire
Chasis:	Sparatan MFD			1000gpm deckgun
Body:	4-Guys		Ladders:	24' Extension
Generator:	10Kw			12' Roof
Pump:	1750gpm Hale			10' Attic
Booster Tank:	1000 gallons		Extrication Equipment:	5000psi Hurst Hydrualic power unit with combo tool and large hurst spreaders
Foam Equiped:	Class A			
5" Supply Hose	1500'		Seats:	6
Supply Hose	No 3"		SCBA:	6
Attack Hose	1,400'			

Engine: 563

The primary rescue vehicle for the Honeoye Falls Fire Department is a 2013 engine with a 1750 GPM pump and 1,900' of 5"inch supply hose. This engine responds first out to all motor vehicle accident as well as rescue type calls and is equiped with rescue equipment for extrication, water rescue, and rope rescue. This engine carries a large amount of 5" supply hose in order to assist with completeing water supply in certain areas where the distance to a hydrant exceeds the primary engines 1,500' reach of 5" supply hose. This engine was purchased to replace the departments aging secondary engine (563) and the departments rescue truck (565), combining much of the equipment and functions into one vehicle.

Year:	2013		Master Stream:	1250gpm detachable deckgun
Chasis:	Spartan LFD		Ladders:	24' Extention
Body:	4 Guy's			12' Roof
Generator:	10Kw			10' Attic
Pump:	1750GPM Hale		Extrication Equipment:	5000psi Hurst hydraulic power unit with 4 out puts. 1 combo tool, 1 cutter, 2 telescoping rams, Rescue 42 Struts for stabilization
Booster Tank:	1000 gallons			
Foam Equiped:	Class A and B			
5" Supply Hose	1900'			
Supply Hose	No 3"		Seats:	6
Attack Hose	1,250'		SCBA:	6

Quint 560

The Honeoye Falls Fire Departments ladder truck is a 1999 RD Murry Quint with a 105' Aerial Inovations steel 4 section ladder with a 1000lb tip rating. This Quint responses second out to many calls for service providing supplemental rescue equipment, a large amount of ground ladders and the reach of its 105' "straight stick" ladder. This ladder truck is designated by its NFPA compliant 5 funtions consiting of a 1500gpm pump, a 300gallon water tank, 800' of 5"inch supply hose, a full assortment of ground ladders and most importantly its aerial device. These features allow the truck to serve as both a ladder truck and in a limited capacity as a engine.

Year:	1999		Master Stream:	1250gpm elevated monitor
Chasis:	Spartan		Ladders:	2 35' Extension Ladders
Body:	RD Murry			24' Extension Ladder
Generator:	7.5Kw			2 16' Roof
Pump:	1500gpm Hale			10' Attic
Booster Tank:	300 gallons		Extrication Equipment:	None
Foam Equiped:	No			
5" Supply Hose	800'		Seats:	6
Supply Hose	No 3"		SCBA:	6
Attack Hose	1,300'			

Squad 566

The primary EMS first response vehicle for the Honeoye Falls Fire Department is a 2019 Ford F350. This truck responds to the majority of the EMS calls for the department and also provides a vehicle to transport additional manpower and pull the departments off-road vehicle. This vehicle carries the bare minimum of equipment to allow two firefighters to provide support functions on a fire ground or handle service type calls like water problems or wires down.

Year:	2019		Ladders:	None
Chasis:	Ford F350		Extrication Equipment:	None
Body:	Custom Slideout Tray			
Generator:	None			
Pump:	None			
5" Supply Hose	None		Seats:	5
Supply Hose	None		SCBA:	2
Attack Hose	None			

567

This unit consists of a John Deer UTV and a 24ft enclosed trailer for transport and a remote command post. The UTV is equipped with specialized off road tracks for improved ability in mud and snow. A KIMTEK Firelite Transport skid unit is attached to the rear of the UTV providing a 65gpm pump and 70 gallon tank for wildland firefighting capabilities as well as a platform for securing a stokes basket to. This vehicle is primarily utilized to reach victims in remote areas of the town and remove them utilizing limited manpower.

Year:	2016			
Chasis:	John Deer			
Body:	Gator 825i			
Skid Unit:	Kimtek Firelite transport			
Pump:	65gpm Darley			
Booster Tank:	70 gallons			
Foam Equiped:	Yes 5 Gallon			
5" Supply Hose	None		Seats:	2
Supply Hose	None		SCBA	None
Attack Hose	200' Forestry			