ALBERTVILLE FIRE DEPARTMENT 2023 Annual Report







Albertville Fire Department

Mission Statement

Albertville Fire Department members are highly trained and dedicated to their community in order to maintain the following oath to our citizens:

"The mission of the Albertville Fire Department is to minimize the loss of life and property from fire, natural disaster, and hazardous material incidents; and to save lives by providing emergency services in life threatening situations in the Cities of Albertville and Otsego; and to perform these services in a safe and efficient manner by maintaining effective emergency response, life safety principles, fire suppression initiatives, and fire prevention training."

Vision Statement

"The Albertville Fire Department is committed to providing a superior level of emergency service that continually improves the quality of life, health, and safety of the people who live, work in, and visit our community."



Albertville Fire Department

The Albertville Fire Department is committed to the following Core Values:

- Integrity
- Professionalism
- Honor
- Dedication

Integrity: That our moral principles and intellectual honesty will carry through to the Fire Department and everything we do in the community.

<u>Professionalism:</u> We hold our individual involvement in this profession to the highest standards through committed, quality service to our community. We exemplify our professionalism in the way we take pride in ourselves through our service and day-to-day interactions.

Honor: We are committed to honesty, moral values, and ethics in all that we do. We believe that every action we take reflects on all the members of the Fire Department, both past and present.

<u>Dedication:</u> We hold a passionate belief in our mission as a Fire Department.

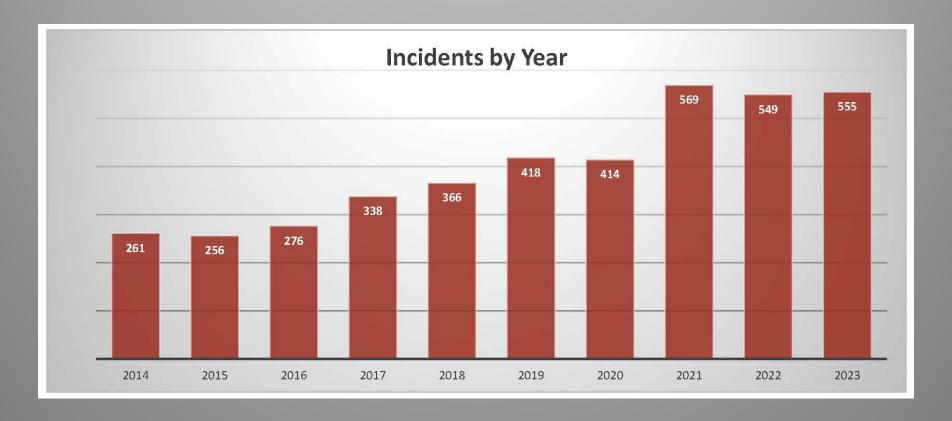
2023 Incident Data





Incidents by Year

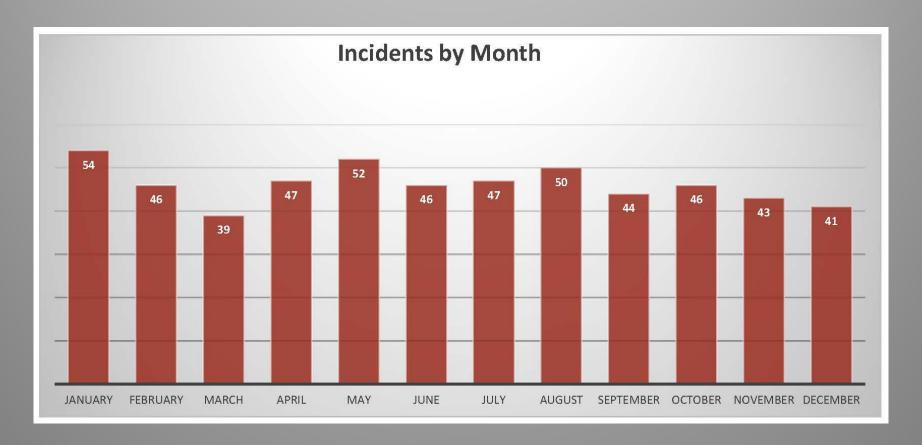
- 555 Calls in 2023, up from 549 in 2022.
- Annual call volume has increased 113% since 2014.





Incidents by Month

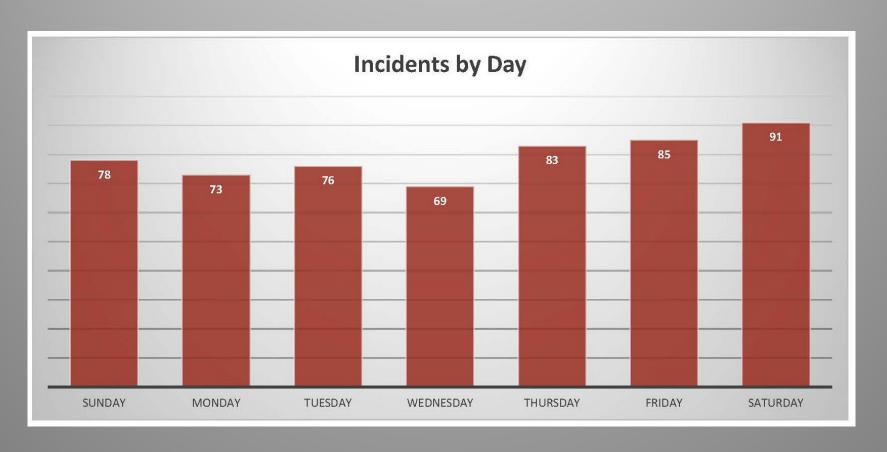
Total Calls in 2023: 555





Incidents by Day of Week

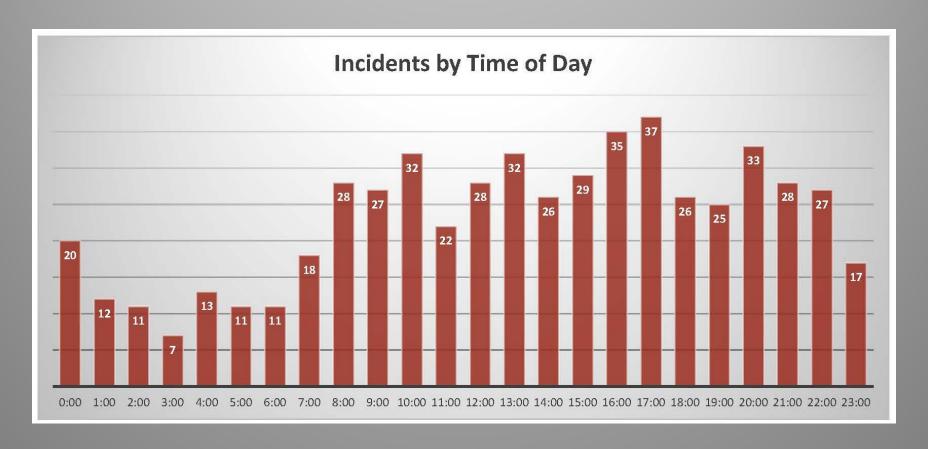
Total Calls in 2023: 555





Incidents by Time of Day

Total Calls in 2023: 555





Incidents by Time Block

Weekday / Daytime:

- Monday to Friday / 5:00 a.m. to 5:00 p.m.
- 219 Calls (39.46%)

Weekday / Nighttime:

- Monday to Friday / 5:00 p.m. to 10:00 p.m.
- 98 Calls (17.66%)

Weekends:

- Friday 10:00 p.m. to Sunday 10:00 p.m.
- 167 Calls (30.09%)

Medical Companies:

- Sunday to Friday / 10:00 p.m. to 5:00 a.m.
- 71 Calls (12.79%)
 - o 6 per month



Incidents by Time Block

Hour	Sun	Mon	Tue Wed		Thu	Fri	Sat
00:00	5	2	3	4	2	3	1
01:00	4	2	1	1	0	1	3
02:00	0	1	1	1	2	2	4
03:00	1	1	1	0	3	0	1
04:00	2	1	3	2	1	1	3
05:00	1	1	3	3	1	0	2
06:00	1	2	3	0	3	2	0
07:00	2	1	1	3	5	3	3
08:00	2	8	1	4	2	5	6
09:00	4	3	5	4	6	2	3
10:00	5	2	5	3	5	7	5
11:00	3	1	3	5	4	4	2
12:00	1	6	3	5	5	4	4
13:00	3	6	5	6	4	4	4
14:00	4	6	4	3	4	3	2
15:00	3	1	7	0	5	8	5
16:00	3	1	6	3	6	4	12
17:00	6	3	4	4	4	6	10
18:00	5	3	3	4	5	4	2
19:00	3	3	4	1	5	7	2
20:00	5	7	2	3	4	5	7
21:00	8	4	3	4	1	5	3
22:00	4	8	2	3	4	2	4
23:00	3	0	3	3	2	3	3

 Weekday
 219
 39.46%

 Weeknights
 98
 17.66%

 Weekends
 167
 30.09%

 Med Company
 71
 12.79%

 TOTAL
 555



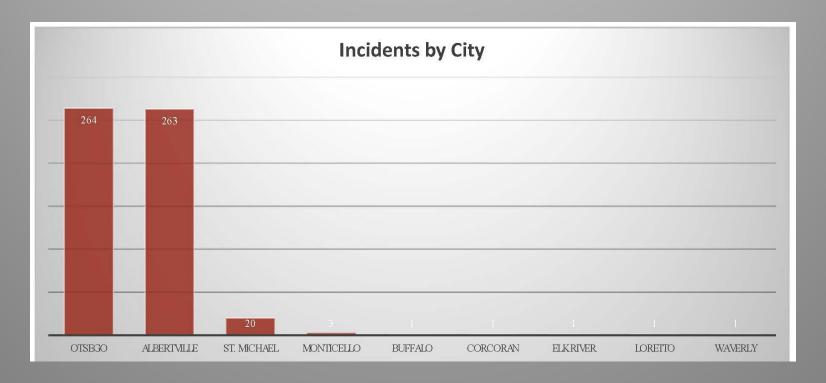
Incidents by City

Total Calls in 2023: 555

Albertville: 263 (47.39%)

Otsego: 264 (47.57%)

Mutual Aid: 28 (5.04%)



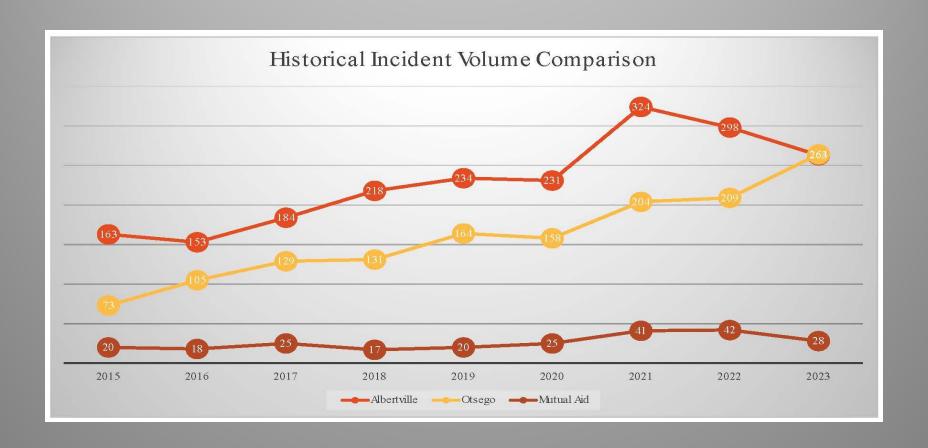


Historical Incident Volume Comparison

<u>Year</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
Albertville	163	153	184	218	234	231	324	298	263
Otsego	73	105	129	131	164	158	204	209	264
Mutual Aid	20	18	25	17	20	25	41	42	28
TOTAL	256	276	338	366	418	414	569	549	555
<u>Year</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
Albertville	63.67%	55.43%	54.44%	59.56%	55.98%	55.80%	56.94%	54.28%	47.39%
Otsego	28.52%	38.04%	38.17%	35.79%	39.23%	38.16%	35.85%	38.07%	47.57%
Mutual Aid	7.81%	6.52%	8.28%	4.64%	4.78%	6.04%	7.21%	7.65%	5.05%
TOTAL	256	276	338	366	418	414	569	549	555



Historical Incident Volume Comparison





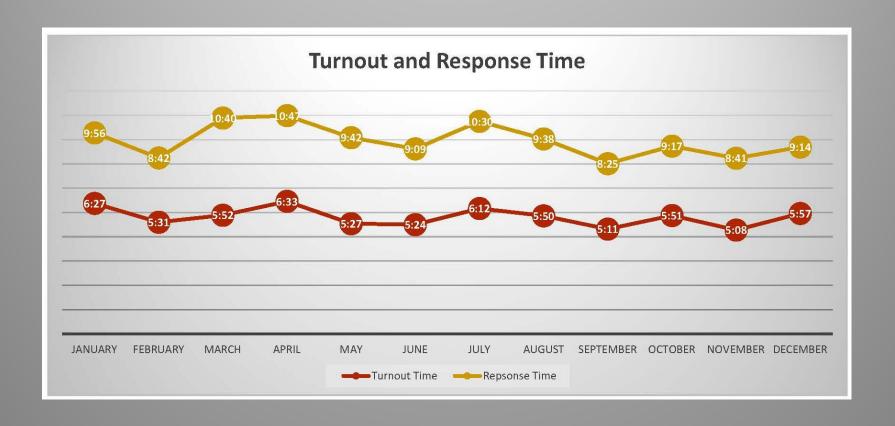
Turnout and Response Time

- Turnout and Response Time of the first out, first arriving, unit from the Fire Hall
 - Turnout Time = Time of Dispatch to time first unit leaves Fire Hall
 - Response Time = Time of Dispatch to time first unit arrives on-scene
 - Travel Time = Response Time minus Turnout Time
- Only Emergent Response incidents
- Does not include Fire Chief response

	Turnout Time	Response Time	Travel Time
January	6:27	9:56	3:29
February	5:31	8:42	3:11
March	5:52	10:40	4:48
April	6:33	10:47	4:14
May	5:27	9:42	4:15
June	5:24	9:09	3:45
July	6:12	10:30	4:18
August	5:50	9:38	3:48
September	5:11	8:25	3:14
October	5:51	9:17	3:26
November	5:08	8:41	3:33
December	5:57	9:14	3:17



Turnout and Response Time





Incident Statistics – Calls Dispatched To

Incident Type	Count	Percent
100 Series - Fire	31	5.59%
200 Series - Overpressure Rupture, Explosion, Overheat (No Fire)	1	0.18%
300 Series - Rescue and Emergency Medical Services Incident	291	52.43%
400 Series - Hazardous Condition (No Fire)	13	2.34%
500 Series - Service Call	16	2.88%
600 Series - Good Intent Call	153	27.57%
700 Series - False Alarm and False Call	46	8.29%
800 Series - Severe Weather and Natural Disaster	4	0.72%

1 - Fire

5 - Service Call

6 - Good Intent Call

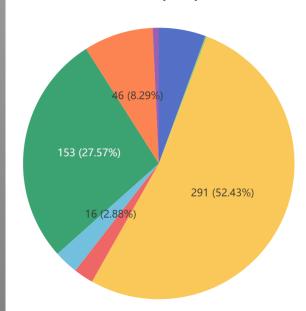
7 - False Alarm & False Call

2 - Overpressure Rupture, Explosion, Overheat(no fire)3 - Rescue & Emergency Medical Service Incident

4 - Hazardous Condition (No Fire)

8 - Severe Weather & Natural Disaster



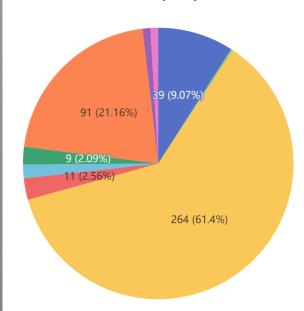




Incident Statistics – Calls Arrived At

Incident Type	Count	Percent
100 Series - Fire	39	9.07%
200 Series - Overpressure Rupture, Explosion, Overheat (No Fire)	0	0.00%
300 Series - Rescue and Emergency Medical Services Incident	264	61.40%
400 Series - Hazardous Condition (No Fire)	11	2.56%
500 Series - Service Call	7	1.63%
600 Series - Good Intent Call	14	3.26%
700 Series - False Alarm and False Call	91	21.16%
800 Series - Severe Weather and Natural Disaster	4	0.93%





- 1 Fire
- 2 Overpressure Rupture, Explosion, Overheat(no fire)
 - 3 Rescue & Emergency Medical Service Incident
- 4 Hazardous Condition (No Fire)
- 5 Service Call
- 6 Good Intent Call
- 7 False Alarm & False Call
- 8 Severe Weather & Natural Disaster
- Not Mapped



<u>Incident Types – Detailed Breakdown by Call Type</u>

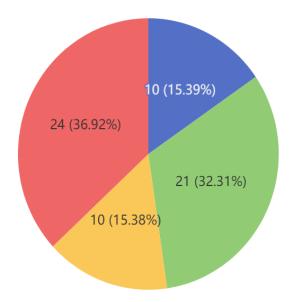
Actual Incident Type Found	Count	Percent	Actual Incident Type Found	Count	Percent
111 - Building fire	17	3.10%	440 - Electrical wiring/equipment problem, other	4	0.70%
113 - Cooking fire, confined to container	2	0.40%	445 - Arcing, shorted electrical equipment	1	0.20%
123 - Fire in portable building, fixed location	1	0.20%	531 - Smoke or odor removal	1	0.20%
130 - Mobile property (vehicle) fire, other	3	0.50%	550 - Public service assistance, other	6	1.10%
131 - Passenger vehicle fire	1	0.20%	551 - Assist police or other governmental agency	7	1.30%
132 - Road freight or transport vehicle fire	1	0.20%	561 - Unauthorized burning	2	0.40%
140 - Natural vegetation fire, other	1	0.20%	611 - Dispatched & canceled en route	136	24.50%
151 - Outside rubbish, trash or waste fire	4	0.70%	622 - No incident found on arrival at dispatch address	12	2.20%
160 - Special outside fire, other	1	0.20%	631 - Authorized controlled burning	1	0.20%
251 - Excessive heat, scorch burns with no ignition	1	0.20%	651 - Smoke scare, odor of smoke	4	0.70%
311 - Medical assist, assist EMS crew	5	0.90%	700 - False alarm or false call, other	10	1.80%
321 - EMS call, excluding vehicle accident with injury	237	42.70%	731 - Sprinkler activation due to malfunction	2	0.40%
322 - Motor vehicle accident with injuries	45	8.10%	733 - Smoke detector activation due to malfunction	14	2.50%
324 - Motor vehicle accident with no injuries.	2	0.40%	735 - Alarm system sounded due to malfunction	4	0.70%
352 - Extrication of victim(s) from vehicle	1	0.20%	736 - CO detector activation due to malfunction	10	1.80%
365 - Watercraft rescue	1	0.20%	741 - Sprinkler activation, no fire - unintentional	1	0.20%
411 - Gasoline or other flammable liquid spill	3	0.50%	743 - Smoke detector activation, no fire - unintentional	1	0.20%
412 - Gas leak (natural gas or LPG)	2	0.40%	745 - Alarm system activation, no fire - unintentional	4	0.70%
424 - Carbon monoxide incident	3	0.50%	815 - Severe weather or natural disaster standby	4	0.70%
			Total Incidents:	555	100.00%



Incident Statistics – Mutual Aid Calls

<u>Type</u>	<u>Incidents</u>
Automatic Aid Given	24
Mutual Aid Given	10
Automatic Aid Received	21
Mutual Aid Received	10
TOTAL	65





- Mutual aid received
- Automatic aid received
- Mutual aid given
- Automatic aid given

2023 Fire Department Information





Fire Department Fleet

AFD Fleet - 12/31/2023:

- 1999 International = Tender #11
 - Replacement Tender 11 Ordered
 - September 2024 Delivery
- 2011 Ford F-250 = Utility #11
- 2011 John Deere Gator = UTV #11
- 2015 Chevy Tahoe = Chief #1
- 2016 Chevy Suburban = Rescue #11
- 2019 Pierce Impel Pumper = Engine #11
- 2019 Pierce Impel 110" Aerial = Tower #11



Fire Department Staffing

AFD Staffing - 12/31/2023:

- 1 Full-Time Fire Chief
- Paid-On-Call Members (30 Authorized):
 - 1 = Deputy Fire Chief
 - 1 = Assistant Fire Chief
 - 3 = Company Captains
 - 1 = Training Captain
 - 3 = Lieutenants
 - 19= Firefighters
 - 28 Paid-On Call Members
- Reserve Firefighters:
 - 1 = Reserve Firefighter
- Total Staffing = 29 Members



Fire Department Time Commitment

2023 Call Hours:

- Members attended 6,539 hours of call time
 - Average of 218 hours per member

2023 Training Hours:

- Members attended 2,817 hours of training
 - Average of 94 hours per member

2023 Community/Volunteer Hours:

- Members volunteered 592 hours of time
 - Average of 20 hours per member

2023 Total Time Commitment:

- Average of 332 hours per member
 - 28 hours per month



2024 Fire Department Recognitions

2023 Resignations:

Firefighter T. Vang = 2 years

2024 Service-Year Awards:

- 5-years:
 - Deputy Fire Chief K. Gammell
 - Firefighter J. Grove
 - Firefighter C. Holzerland
 - Firefighter N. Ose
 - Firefighter S. Severson
- 10-years:
 - Firefighter N. Dording
 - Firefighter T. Trainor
- 15-years:
 - Captain M. Minette
- **20**-years:
 - Captain D. Asleson
 - Captain J. Eull



2023 Top Training Hours:

- Top Training Hours = Lieutenant C. Thurber
 - 213.5 Training Hours
 - Honorable Mention Training Hours:
 - Captain J. Eull = 199.5 Hours
 - Firefighter M. Aguirre = 188.5 Hours
 - Firefighter J. Grove = 188 Hours
 - Captain G. Gerads = 184.5 Hours
- Department Average = 94 Hours



2023 Top Volunteer Hours:

- Top Volunteer Hours = Firefighter C. Follett
 - 79.5 Volunteer Hours
 - Honorable Mention Top Volunteer Hours:
 - Firefighter T. Gonsior = 67 Hours
 - Firefighter P. Gonsior = 43 Hours
 - Firefighter J. Grove = 41 Hours
 - Firefighter N. Ose = 40.5 Hours
 - Lieutenant K. Anderson = 32 Hours
 - Captain J. Eull = 32 Hours
- Department Average = 22 Hours



2023 Top Caller:

- Top Caller = **Firefighter C. Follett**
 - 394 of 555 Calls / 71%
 - Honorable Mention Top Call Percentage:
 - Firefighter M. Aguirre = 314 Calls / 57%
 - Firefighter J. Grove = 312 Calls / 56%
 - Firefighter S. Severson = 286 Calls / 52%
 - Lieutenant K. Anderson = 277 Calls / 50%
- Department Average = 194 Calls / 35%



2023 Paul Heinen Above and Beyond Award:

- Winner: Firefighter C. Follett
 - Runner-Up: Firefighter N. Dording
 - Other Nominations:
 - Captain J. Eull
 - Captain G. Gerads
 - Firefighter P. Gonsior
 - Lieutenant C. Thurber



2023 "Hat Trick" Award:

Winner: Firefighter C. Follett

"For responding to the most calls for service, having the most volunteer hours, and being the recipient of the Paul Heinen Above and Beyond Award in 2023."



2023 Grant Review

Minnesota Board of Firefighter Training and Education:

- Requested \$17,347 in Initial Training and Redistribution Award Funds
 - Received \$9,900 in reimbursements
- In addition, full funding for:
 - Initial Fire Academy
 - Fire Instructor I Classes
 - Fire Officer I Classes

National Fire Safety Council:

- Received \$3,500 in local business donations for Fire Safety / Public Education materials
 - Joint venture with the St. Michael Fire Department
 - STMA School District approach to fire prevention materials



2023 Grant Review

Central Minnesota EMS Region:

- Funding for Initial EMT Class
 - 4 AFD Members took advantage of the grant funded training opportunity
- Funding for Initial EMR Class
 - 1 AFD Member took advantage of the grant funded training opportunity
- EMS Equipment Grant
 - \$1,000 Grant Award for purchase of a new AED



2023 Department Highlights

- Training Captain Promotion
- Lieutenant Promotion
- Three Paid-on-Call Firefighter Promotions
- One Class of Reserve Firefighters
- Firefighter Fuel Reimbursement Program
- Albertville Friendly City Days / Craft Beer Night
- Wright County Multi-Hazard Mitigation Plan
- Radio Reprogramming
- Relief Association move to PERA SVF
- Replacement Tender 11 Order

Looking forward to 2024!

