



FIRE DEPARTMENT

Annual Report:

The department has continued to receive increased calls for service, throughout 2021. The pandemic has continued to affect the service procedures into, 2022. The department has met those challenges and continues to provide a professional service. As you look at the attached reports things to note are the percentage of overlapping calls which occurred. The response times for EMS and Fire calls which continue to be lower or efficient. This is due to the increase in staff but can also be attributed to the quality of employees that are members of this department.

Recent Accomplishments

- Started receiving funds from the Ground Emergency Medical Transport (GEMT) program to recoup Medicare patient cost
- Reformatted and updated EMS Protocols, introduced use of I-Gel airway, that were authorized by the state and medical director
- Received and in-service second water tender to enhance the rural fire suppression capabilities.
- Received and in-service 75-foot aerial to improve fire suppression capabilities in the community.
- Response request increased by 5%+ this calendar year for a continued increase of past years
- Filled three additional firefighter/paramedic positions

Future Goals

- Promote 3 internal candidates to Fire Captain positions, this will provide a chain of command structure.
- Continue to build department structure and provide a working organization chart for the department.
- Define communications lines within the organization.
- Hire 3 new firefighter/ paramedic personnel (full-time).
- Prepare to hire for positions of Fire Marshal/Captain and EMS/Captain
- Continue to work with departments and consultants to replace existing public safety facility.
- Receive and put in-service new Medic Unit 246 (replacement).
- Develop specifications for replacement of 23-year-old fire engine.



— FIRE DEPARTMENT —

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Indianola Fire Department

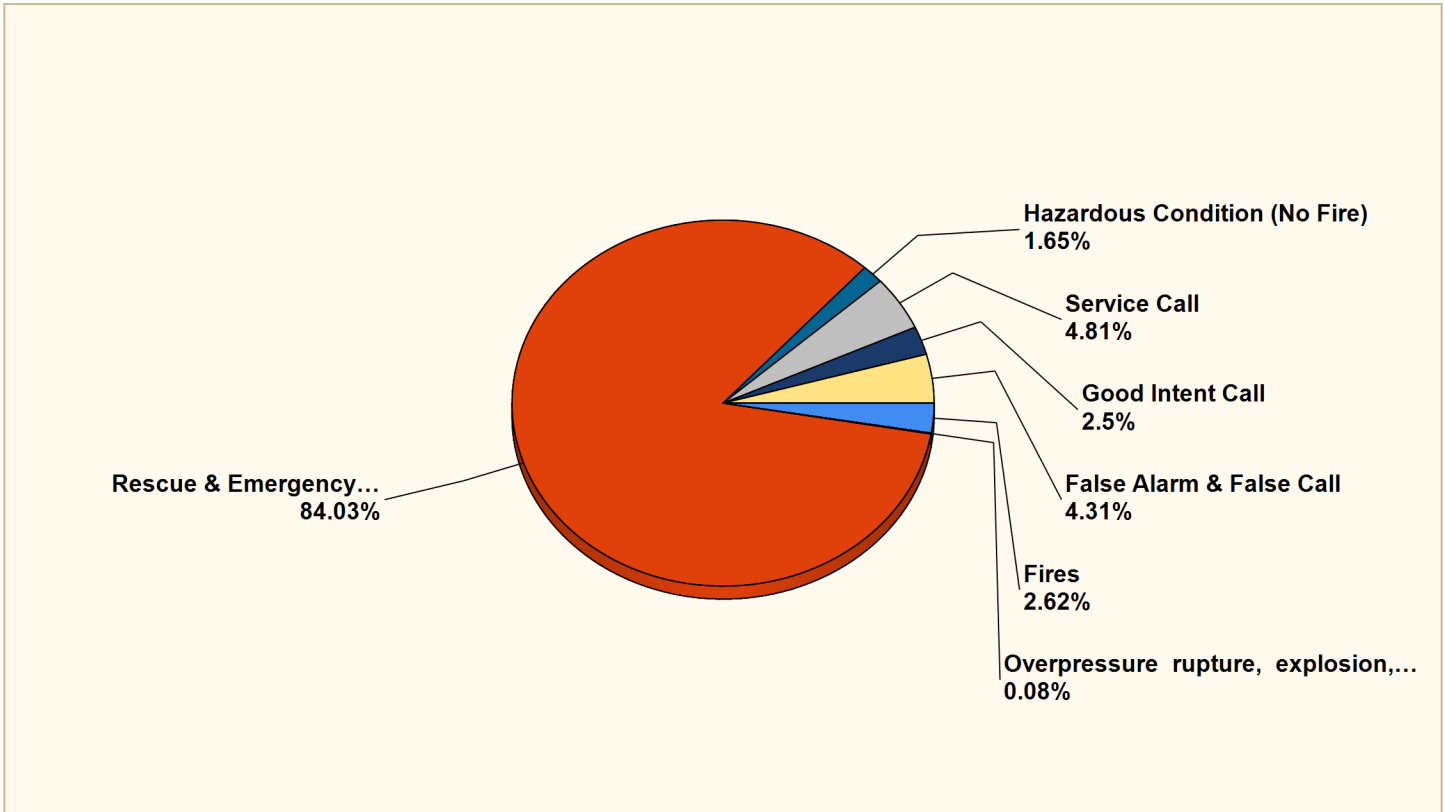
Indianola, IA

This report was generated on 3/10/2022 10:37:52 AM



Breakdown by Major Incident Types for Date Range

Zone(s): All Zones | Start Date: 01/01/2021 | End Date: 12/31/2021



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	68	2.62%
Overpressure rupture, explosion, overheating - no fire	2	0.08%
Rescue & Emergency Medical Service	2184	84.03%
Hazardous Condition (No Fire)	43	1.65%
Service Call	125	4.81%
Good Intent Call	65	2.5%
False Alarm & False Call	112	4.31%
TOTAL	2599	100%

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.



Detailed Breakdown by Incident Type

INCIDENT TYPE	# INCIDENTS	% of TOTAL
100 - Fire, other	1	0.04%
111 - Building fire	17	0.65%
112 - Fires in structure other than in a building	2	0.08%
113 - Cooking fire, confined to container	4	0.15%
118 - Trash or rubbish fire, contained	3	0.12%
122 - Fire in motor home, camper, recreational vehicle	1	0.04%
130 - Mobile property (vehicle) fire, other	1	0.04%
131 - Passenger vehicle fire	6	0.23%
132 - Road freight or transport vehicle fire	2	0.08%
137 - Camper or recreational vehicle (RV) fire	1	0.04%
138 - Off-road vehicle or heavy equipment fire	2	0.08%
140 - Natural vegetation fire, other	2	0.08%
141 - Forest, woods or wildland fire	2	0.08%
142 - Brush or brush-and-grass mixture fire	3	0.12%
143 - Grass fire	5	0.19%
150 - Outside rubbish fire, other	2	0.08%
151 - Outside rubbish, trash or waste fire	7	0.27%
160 - Special outside fire, other	1	0.04%
161 - Outside storage fire	1	0.04%
162 - Outside equipment fire	2	0.08%
170 - Cultivated vegetation, crop fire, other	2	0.08%
171 - Cultivated grain or crop fire	1	0.04%
223 - Air or gas rupture of pressure or process vessel	1	0.04%
251 - Excessive heat, scorch burns with no ignition	1	0.04%
300 - Rescue, EMS incident, other	4	0.15%
311 - Medical assist, assist EMS crew	9	0.35%
320 - Emergency medical service, other	7	0.27%
321 - EMS call, excluding vehicle accident with injury	2059	79.22%
322 - Motor vehicle accident with injuries	51	1.96%
323 - Motor vehicle/pedestrian accident (MV Ped)	3	0.12%
324 - Motor vehicle accident with no injuries.	25	0.96%
350 - Extrication, rescue, other	1	0.04%
381 - Rescue or EMS standby	25	0.96%
411 - Gasoline or other flammable liquid spill	5	0.19%
412 - Gas leak (natural gas or LPG)	18	0.69%
413 - Oil or other combustible liquid spill	1	0.04%
421 - Chemical hazard (no spill or leak)	1	0.04%
422 - Chemical spill or leak	1	0.04%
424 - Carbon monoxide incident	6	0.23%
431 - Radiation leak, radioactive material	1	0.04%
440 - Electrical wiring/equipment problem, other	1	0.04%
444 - Power line down	5	0.19%
445 - Arcing, shorted electrical equipment	2	0.08%
471 - Explosive, bomb removal (for bomb scare, use 721)	1	0.04%
481 - Attempt to burn	1	0.04%
500 - Service Call, other	2	0.08%
512 - Ring or jewelry removal	1	0.04%
522 - Water or steam leak	1	0.04%
531 - Smoke or odor removal	3	0.12%
550 - Public service assistance, other	2	0.08%
551 - Assist police or other governmental agency	4	0.15%
552 - Police matter	1	0.04%
553 - Public service	5	0.19%
554 - Assist invalid	84	3.23%
561 - Unauthorized burning	6	0.23%

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Detailed Breakdown by Incident Type

INCIDENT TYPE	# INCIDENTS	% of TOTAL
571 - Cover assignment, standby, moveup	16	0.62%
600 - Good intent call, other	2	0.08%
611 - Dispatched & cancelled en route	25	0.96%
622 - No incident found on arrival at dispatch address	13	0.5%
631 - Authorized controlled burning	3	0.12%
651 - Smoke scare, odor of smoke	12	0.46%
652 - Steam, vapor, fog or dust thought to be smoke	4	0.15%
671 - HazMat release investigation w/no HazMat	6	0.23%
700 - False alarm or false call, other	7	0.27%
710 - Malicious, mischievous false call, other	1	0.04%
714 - Central station, malicious false alarm	1	0.04%
715 - Local alarm system, malicious false alarm	4	0.15%
721 - Bomb scare - no bomb	1	0.04%
730 - System malfunction, other	1	0.04%
733 - Smoke detector activation due to malfunction	20	0.77%
734 - Heat detector activation due to malfunction	2	0.08%
735 - Alarm system sounded due to malfunction	7	0.27%
736 - CO detector activation due to malfunction	3	0.12%
740 - Unintentional transmission of alarm, other	5	0.19%
741 - Sprinkler activation, no fire - unintentional	2	0.08%
743 - Smoke detector activation, no fire - unintentional	40	1.54%
744 - Detector activation, no fire - unintentional	9	0.35%
745 - Alarm system activation, no fire - unintentional	6	0.23%
746 - Carbon monoxide detector activation, no CO	3	0.12%
TOTAL INCIDENTS:	2599	100%

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.



Indianola Fire Department

Indianola, IA

This report was generated on 3/10/2022 10:33:46 AM



Incident Statistics

Zone(s): All Zones | Start Date: 01/01/2021 | End Date: 12/31/2021

INCIDENT COUNT			
INCIDENT TYPE		# INCIDENTS	
EMS		2184	
FIRE		415	
TOTAL		2599	
TOTAL TRANSPORTS (N2 and N3)			
APPARATUS	# of APPARATUS TRANSPORTS	# of PATIENT TRANSPORTS	TOTAL # of PATIENT CONTACTS
A338	0	0	3
A339	0	0	8
C330	0	0	1
M245	250	251	365
M246	24	24	50
M247	313	316	455
M248	889	893	1222
T336	0	0	2
UTV	0	0	2
UTV00	1	1	4
TOTAL	1477	1485	2112
PRE-INCIDENT VALUE		LOSSES	
\$2,511,901.00		\$892,300.00	
CO CHECKS			
424 - Carbon monoxide incident		6	
736 - CO detector activation due to malfunction		3	
746 - Carbon monoxide detector activation, no CO		3	
TOTAL		12	
MUTUAL AID			
Aid Type		Total	
Aid Given		24	
Aid Received		67	
OVERLAPPING CALLS			
# OVERLAPPING		% OVERLAPPING	
708		27.24	

Only Reviewed Incidents included. EMS for Incident counts includes only 300 to 399 Incident Types. All other incident types are counted as FIRE. CO Checks only includes Incident Types: 424, 736 and 734. # Apparatus Transports = # of incidents where apparatus transported. # Patient Transports = All patients transported by EMS. # Patient Contacts = # of PCR contacted by apparatus. This report now returns both NEMSIS 2 & 3 data as appropriate. For overlapping calls that span over multiple days, total per month will not equal Total count for year.

LIGHTS AND SIREN - AVERAGE RESPONSE TIME (Dispatch to Arrival)

Station	EMS	FIRE
Indianola Fire Department - Headquarters	0:06:24	0:09:08
AVERAGE FOR ALL CALLS		0:06:36

LIGHTS AND SIREN - AVERAGE TURNOUT TIME (Dispatch to Enroute)

Station	EMS	FIRE
Indianola Fire Department - Headquarters	0:02:11	0:04:45
AVERAGE FOR ALL CALLS		0:02:19

AGENCY**AVERAGE TIME ON SCENE (MM:SS)**

Indianola Fire Department	26:53
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