



# ANNUAL FIRE IN MINNESOTA

MINNESOTA DEPARTMENT OF PUBLIC  
SAFETY'S STATE FIRE MARSHAL DIVISION

# 2023



# MINNESOTA STATE FIRE MARSHAL





MINNESOTA STATE  
FIRE MARSHAL

# VISION AND MISSION

## VISION

SFM exists so that the fire service is prepared, communities are supported and Minnesotans are safer from fire.

## MISSION

SFM strengthens Minnesota fire-safe environments by providing statewide leadership and guidance in support of fire and life safety policy, enforcement, prevention and education.

## CONTACT US



651-201-7200



[fm.data.team@state.mn.us](mailto:fm.data.team@state.mn.us)



[sfm.dps.mn.gov](http://sfm.dps.mn.gov)



445 Minnesota St. Ste 145 St. Paul, MN 55101

# DAN KRIER

Minnesota Fire Marshal



MINNESOTA STATE  
FIRE MARSHAL

Welcome to the 35th-anniversary edition of the *Fire in Minnesota (FiM)* report.

Based on feedback provided this year, this report has some new and interesting information that has not been included in previous reports. We hope these changes make the report a better tool for your department's use and a more enjoyable read. Additionally, some of the dated material has been removed. Thank you to the 722 of 773 Minnesota fire departments (93 percent) who diligently sent data to our offices. Your submissions are critical in helping us complete this important review of 2023.

The data you provide for *Fire in Minnesota* is key to fire prevention. This publication, as in previous years, shows us the facts, trends, and unfortunate outcomes of a fire. New to this edition, is data on trending incidents from carbon monoxide (pg. 16) and lithium-ion batteries (pg. 21 & 22). Although the current data we have is minimal, it still has a big impact. If all 773 fire departments take the time to correctly report these carbon monoxide and lithium-ion battery incidents and submit complete and accurate information, our team can better analyze the data and provide you with tools to make a big impact in your community. Good data in is good data out.

Another addition to the 2023 *Fire in Minnesota* is the work our amazing inspectors and investigators are doing in the field. State Fire Marshal (SFM) inspected 11,343 properties and led 894 fire investigations. These teams are a great resource for Minnesota fire departments to assist with training, answering code questions, and assisting with fire investigations.

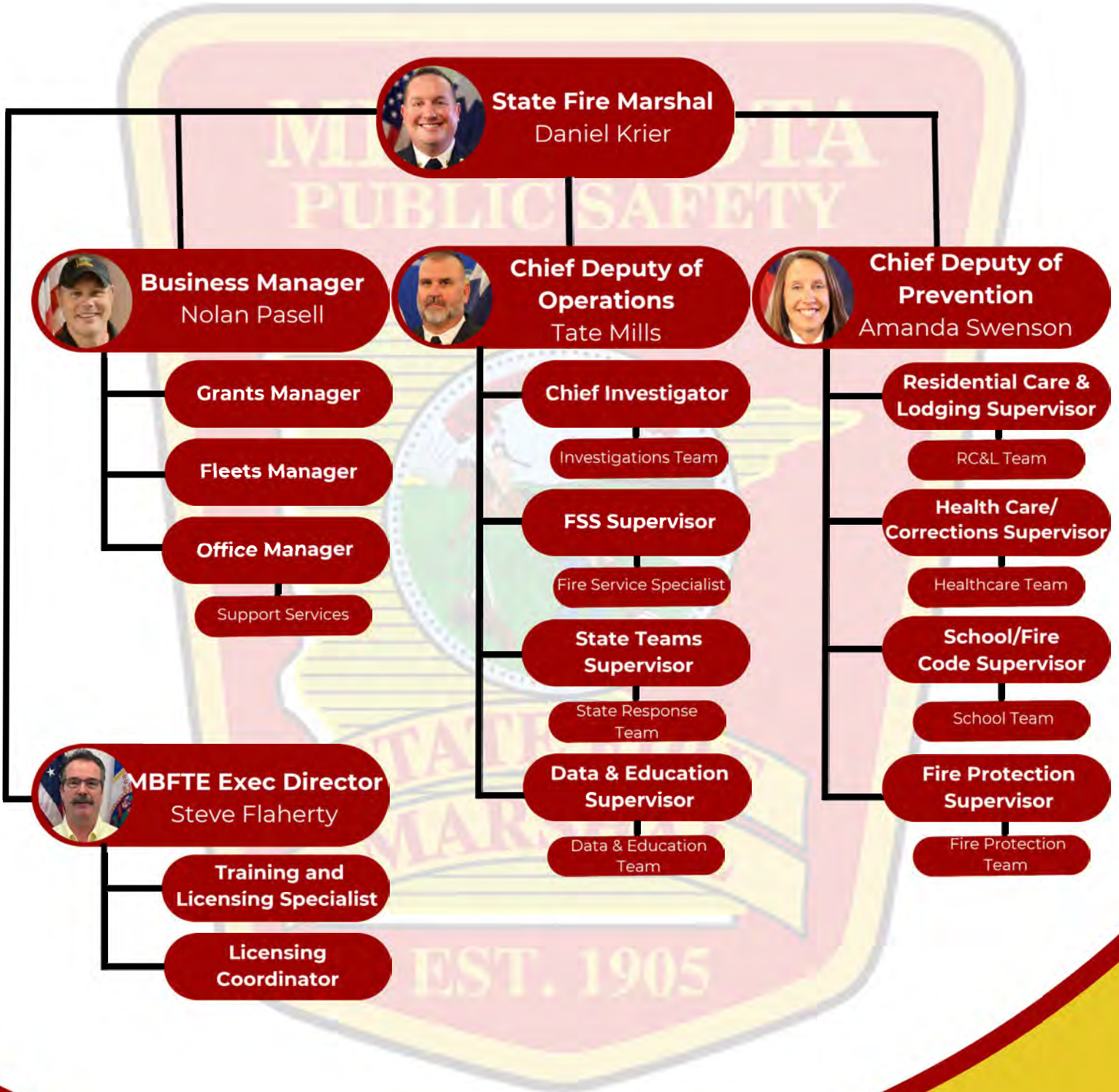
SFM Fire & Life Safety Educators are another extraordinary resource to Minnesota fire departments. Check out page 15 and 24 for tools to use in your fire prevention efforts.

Our hope is for you to share this report with your colleagues, elected officials, friends, family and the communities you serve. Spend time analyzing the information on each page so you know how to make your community safer!

A handwritten signature in black ink that reads "DK".

Dan Krier  
State Fire Marshal

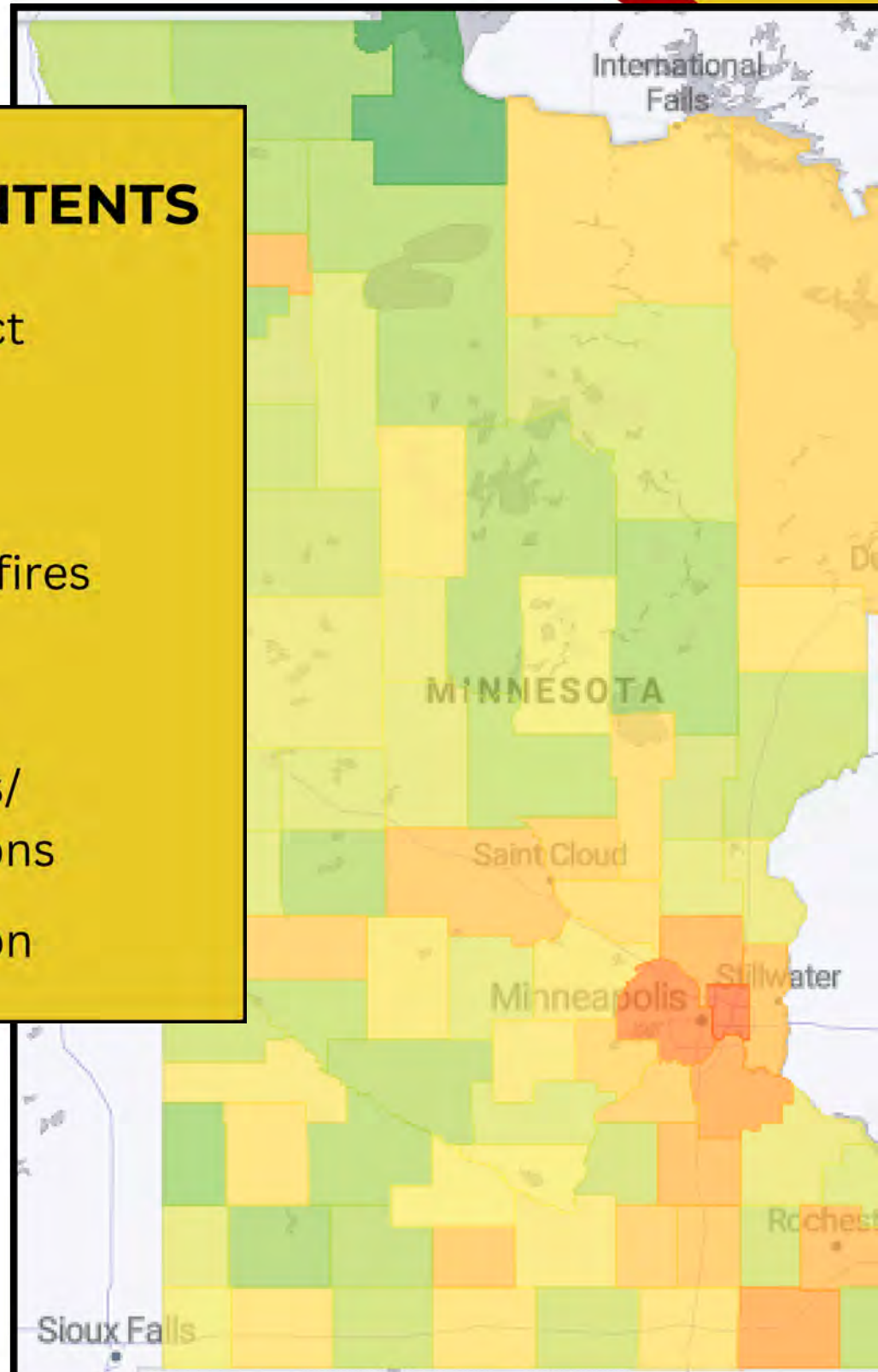
# STATE FIRE MARSHAL ORGANIZATION CHART





## TABLE OF CONTENTS

- 07** Total impact
- 17** Causes
- 25** Incendiary fires
- 29** Casualties
- 39** Inspections/  
investigations
- 41** Participation



# TOTAL IMPACT



MINNESOTA STATE  
FIRE MARSHAL





# MINNESOTA FIRE CLOCK

These figures (hh:mm:ss) represent the collective incidents reported by 722 of Minnesota's 773 Fire Departments. There was minimal change from the 2022 Fire Clock.



Friday, Feb 7 11:35

Crew: SFM  
A Shift

Rescue Squad  
Cloudy 15°

Saturday 61° 48°  
Sunday 52° 39°  
Monday 49° 31°

### Fire Loss in MN

**\$1.1m**

A Day

**\$47,567**

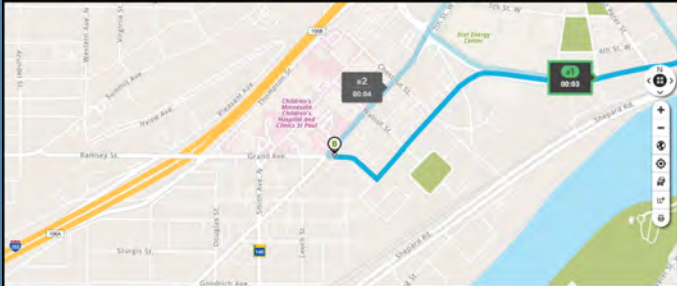
A Hour

**\$793**

A Minute

### MN Fire Clock

Frequency of Responses as Reported 2023	H	M	S
One Fire Department Response Every	0 :	1 :	22
One Fire Reported Every	0 :	34 :	20
One EMS/Rescue Run Reported Every	0 :	2 :	1
One Structure Fire Reported Every	1 :	22 :	00
One Rural Structure Fire Every	2 :	59 :	00
One Metro Structure Fire Every	3 :	29 :	00
One Arson Fire reported Every	28 :	34 :	00



# 2023 REPORTED FIRE DEPARTMENT RESPONSES

INCIDENTS REPORTED	County Metro Area	State Total	Balance of the State	% of State Total	State Total
Structure Fires	3,620	56%	2,835	44%	6,455
Vehicle Fires	1,245	45%	1,506	55%	2,751
Other Fires	2,774	47%	3,104	53%	5,878
<b>TOTAL FIRE</b>	<b>7,639</b>	<b>51%</b>	<b>7,445</b>	<b>49%</b>	<b>15,084</b>
Overpressure/explosions	399	58%	288	42%	687
Rescue/EMS	178,074	68%	81,972	32%	260,046
Hazardous Conditions	9,877	67%	4,796	33%	14,673
Service	17,667	70%	7,722	30%	25,389
Good Intent	27,004	67%	13,414	33%	40,418
False Calls	22,978	71%	9,170	29%	32,148
Weather	74	28%	187	72%	261
Special/Other	320	71%	131	29%	451
<b>TOTAL INCIDENTS</b>	<b>256,393</b>	<b>69%</b>	<b>117,680</b>	<b>31%</b>	<b>374,073</b>
<b>TOTAL FIRE &amp; INCIDENTS</b>	<b>264,032</b>	<b>68%</b>	<b>125,125</b>	<b>32%</b>	<b>389,157</b>
<b>ESTIMATED DOLLAR LOSS DUE TO FIRE</b>	<b>\$152,485,540</b>	<b>37%</b>	<b>\$264,197,986</b>	<b>63%</b>	<b>\$416,683,526</b>
<b>AID GIVEN</b>					
Mutual Aid Given	5,266	61%	3,351	39%	8,617
Auto Aid Given	1,666	68%	784	32%	2,450
Other Aid Given	3,524	65%	1,866	35%	5,390
<b>TOTAL AID GIVEN</b>	<b>10,456</b>	<b>64%</b>	<b>6,001</b>	<b>36%</b>	<b>16,457</b>
<b>TOTAL OVERALL RESPONSES</b>	<b>269,298</b>	<b>66%</b>	<b>136,316</b>	<b>34%</b>	<b>405,614</b>

The total number of fire incidents reported by participating Minnesota fire departments in 2023 was 15,084, a 2.2 percent increase over 2022.

The number of responses by the fire service increased by 2.7 percent in 2023 to over 397,000 (Total Fire & Incidents plus Mutual Aid Given).

- ★ Aid Given (automatic or mutual): A fire department responds into another fire department's jurisdiction to provide assistance at an incident or to cover a vacated station while the receiving fire department is busy at an incident. Aid given can be either mutual or automatic aid.
- ★ Other Aid Given: A fire department covers and responds to another jurisdiction or locale that has no fire department.





# 5-YEAR RESPONSE COMPARISON

Total dollar loss was down from 2022 by almost \$6 million (-1.47 percent). Calls increased slightly in 2023 (2.69 percent), as did total fires (2.2 percent).

In the last five years, an average of 5,007 fires have occurred in residential structures. These figures indicate that each year, one residential structure fire occurs for every 1,129 residents. 2023 had the fewest structure fires reported in the past five years.

INCIDENTS REPORTED	2019	2020	2021	2022	2023	% change 22-23
Structure Fires	6,521	7,094	6,908	6,951	6,455	-7.14%
Vehicle Fires	2,833	2,847	2,909	2,513	2,751	9.47%
Other Fires	3,824	5,646	7,385	5,296	5,878	10.99%
<b>TOTAL FIRES</b>	<b>13,178</b>	<b>15,587</b>	<b>17,202</b>	<b>14,760</b>	<b>15,084</b>	<b>2.20%</b>
Overpressure/Explosion	615	624	731	847	687	-18.90%
Rescue/EMS Calls	209,626	203,690	234,543	251,158	260,046	3.54%
Hazardous Condition	14,770	13,345	13,432	14,947	14,673	-1.83%
Service Call	21,490	21,806	24,759	26,245	25,389	-3.26%
Good Intent	35,893	36,494	35,475	37,564	40,418	7.60%
False Calls	29,431	25,920	28,345	32,593	32,148	-1.37%
All Other	904	900	724	1,047	712	-32.00%
<b>TOTAL INCIDENTS</b>	<b>312,729</b>	<b>302,779</b>	<b>338,009</b>	<b>364,401</b>	<b>374,073</b>	<b>2.70%</b>
<b>TOTAL DOLLAR LOSS (Millions)</b>	<b>\$278.0</b>	<b>\$422.0</b>	<b>\$343.0</b>	<b>\$423.2</b>	<b>\$417.0</b>	<b>-1.47%</b>
<b>MUTUAL AID GIVEN</b>	<b>6,295</b>	<b>9,173</b>	<b>6,910</b>	<b>8,202</b>	<b>8,617</b>	<b>5.06%</b>
<b>TOTAL RESPONSES</b>	<b>332,202</b>	<b>327,539</b>	<b>362,121</b>	<b>387,363</b>	<b>397,774</b>	<b>2.69%</b>

# STRUCTURE FIRES BY PROPERTY TYPE

PROPERTY TYPE						% change
	2019	2020	2021	2022	2023	22-23
Residential	4,864	5,192	5,177	5,059	4,745	-0.29%
Educational/Institutional	216	203	178	185	169	-12.32%
Public Assembly/Mercantile	421	575	406	460	378	-29.39%
Industrial Manufacturing	235	219	238	267	225	8.68%
Storage	533	555	574	614	584	3.42%
Outside/Special	212	257	255	305	300	-0.78%
Unclassified	40	93	80	61	54	-13.98%
<b>TOTAL</b>	<b>6,521</b>	<b>7,094</b>	<b>6,908</b>	<b>6,951</b>	<b>6,455</b>	<b>-2.62%</b>

STRUCTURE	DOLLAR		STRUCTURE	DOLLAR	
	LOSS			LOSS	
Residential	\$220.0		Manufacturing	\$18.0	
Industrial	\$16.0		Unclassified	\$2.0	
Storage	\$42.0		Outside/Special	\$19.0	
Mercantile	\$48.0		Institutional	\$14.0	
Public Assembly	\$14.0		Educational	\$0.26	

\$ Millions

Structure fires continue to occur most frequently in residential properties, including houses, apartments, boarding houses, dormitories and hotel/motels.

2023 saw significant decreases in dollar loss for industrial fires (\$57 million to \$16 million), storage fires (\$55 million to \$42 million) and mercantile fires (\$21 million to \$14 million).





# 2023 RESIDENTIAL STRUCTURE FIRES

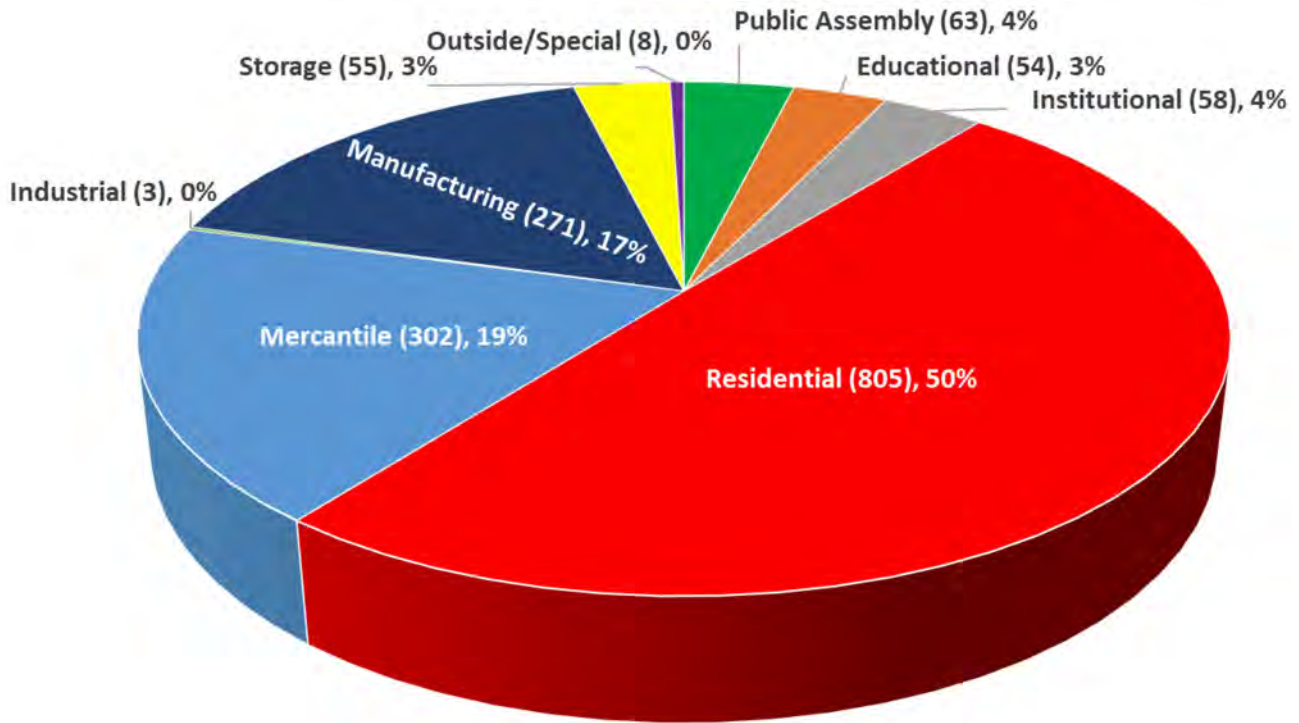
1-2 family dwelling: down 7.9 percent from 2022  
Multifamily dwelling: down 6.4 percent from 2022  
Overall: down 6.2 percent from 2022

TYPE OF RESIDENCE	Number of Fires	Dollar Loss	Civilian Injuries	Civilian Deaths
Residential, other	282	\$25,129,475	1	0
1 or 2 family dwelling	2,430	\$155,381,754	69	25
Multifamily dwelling	1,870	\$37,386,274	97	8
Boarding/rooming house, residential hotels	19	\$693,300	2	0
Hotel/motel, commercial	44	\$517,810	0	0
Residential board & care	50	\$467,220	1	1
Dormitory-type residence, other	44	\$615,500	1	0
Barracks, dormitory	6	\$6,000	0	0
<b>TOTAL</b>	<b>4,745</b>	<b>\$220,197,333</b>	<b>171</b>	<b>34</b>

## Key points for calculating fire loss

- ★ Fire loss is an estimation of the total loss to the property and contents, in terms of the cost of replacement in like kind and quantity. Total fire loss is the sum of the Property Loss and Contents Loss fields reported in section G2 of the NFIRS Basic Module.
- ★ Fire loss includes contents damaged by fire, smoke, water and overhaul.
- ★ Subtracting the loss from the pre-incident value can show how much of the property involved in the incident was saved thanks to fire department intervention, which in turn informs community risk reduction efforts.
- ★ When a value is unknown, it is preferable to leave the fields blank. Clicking the “None” box means that there was no loss at all (\$0).

# SPRINKLER SAVES 2004-2023



There were 98 sprinkler saves in Minnesota in 2023. That means about once every three days, a fire is extinguished by an automatic fire sprinkler system. These sprinkler activations saved buildings from devastation, minimized property loss, greatly reduced business interruptions and potentially saved lives.

Notably there were 33 sprinkler saves in apartment buildings.





# RESIDENTIAL SMOKE ALARM PERFORMANCE

Smoke alarm present = 1,444

Smoke alarm not present = 468

Undetermined = 605

Nothing reported = 2,228

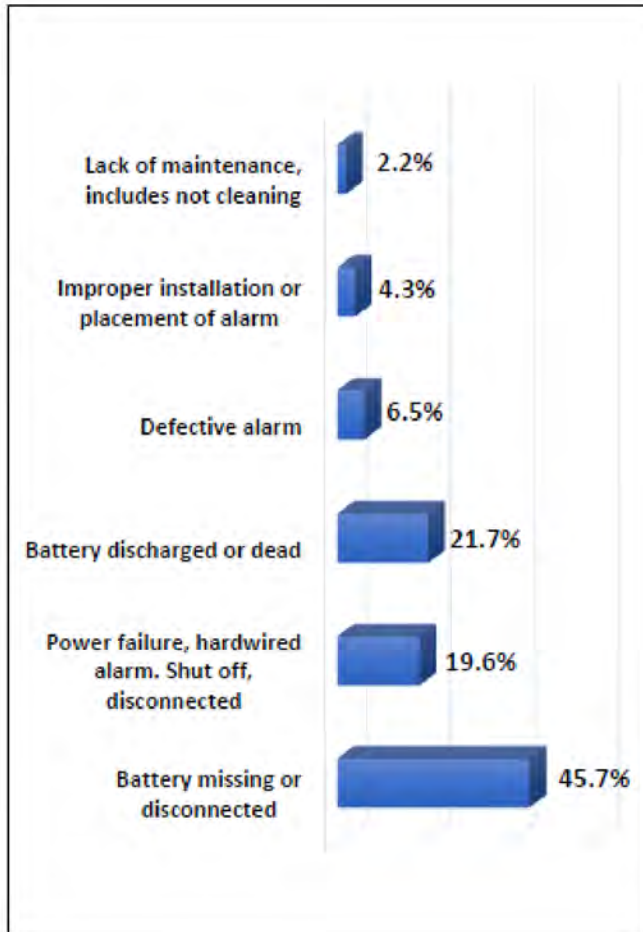
**Total = 4,745**

Of the 1,444 residences with smoke alarms present, 64 percent of those alarms operated. Of concern however are the 2,228 fires where smoke alarms were not reported.

RESIDENTIAL TYPE	FIRE TOO SMALL				TOTAL
	TO ACTIVATE ALARM	ALARM OPERATED	ALARM FAILED	UNDETERMINED	
1 or 2 family dwelling	165	514	52	131	862
Multifamily	56	326	34	54	470
Hotel/Motel/Resort	1	16	2	2	21
Residential Board & Care	4	14	0	2	20
Dormitory/Sorority/Fraternity/Barracks	2	8	1	1	12
Boarding/Rooming House	0	4	1	0	5
Residential Other	8	35	2	9	54
<b>TOTAL</b>	<b>236</b>	<b>917</b>	<b>92</b>	<b>199</b>	<b>1444</b>


In the United States, smoke alarms were present in 74 percent of the reported home fires from 2018 to 2022. 59 percent home fire deaths were caused by fires in properties with no smoke alarms (43 percent) or smoke alarms that failed to operate (16 percent). Of the fire fatalities that occurred in homes with working smoke alarms, 28 percent occurred when the alarm failed to alert occupants and 9 percent occurred when the occupants were alerted but failed to respond.

# SMOKE ALARM FAILURES



## Did you know?

The Red Cross can supply your fire department with free Smoke Alarms upon request!




**Why call the Red Cross?**

When disaster strikes, the Red Cross is here to help.

**CALL 1-833-583-3111**

Red Cross Disaster Action Teams are available 24-7-365.

---



Partner with us to install **FREE smoke alarms** in your community!

Interested? Email us: [MNDKpreparedness@redcross.org](mailto:MNDKpreparedness@redcross.org)

- ★ NFIRS data does not capture the extent of smoke alarm coverage or whether the alarms were interconnected. In addition,
- ★ NFIRS data does not include information on incidents that were not reported to the fire department.





# CARBON MONOXIDE ALARM PERFORMANCE

In Minnesota, carbon monoxide (CO) alarms were reported at the scene of 4,967 incidents related to CO. In 2,391 (48 percent) of those cases, the alarm activated but the fire department determined there was no CO present.

2,576 CO incidents were reported in 2023. Of those, only 740 were reported as having a CO alarm on-scene at the time of the incident. Of those 740 reported alarms, only 328 (44 percent) were reported to have alerted the occupants.

When combining the false alarms with the ineffective positives, one could deduce from the data that CO alarms are only correctly recognizing CO and properly alerting the occupants, or occupants are only recognizing and understanding what to do, in about 6 percent of activations (328 out of 2,576).

INCIDENTS REPORTED	2023	% of Total
Carbon monoxide incident	2,576	52%
Carbon monoxide alarm activation, no CO	2,391	48%
<b>TOTAL CO</b>	<b>4,967</b>	

CARBON MONOXIDE INCIDENT	2023	% of Total
Alarm alerted occupants	328	44%
Alarm did not alert occupants	262	35%
Unknown	150	20%
<b>TOTAL CO</b>	<b>740</b>	

# CAUSES

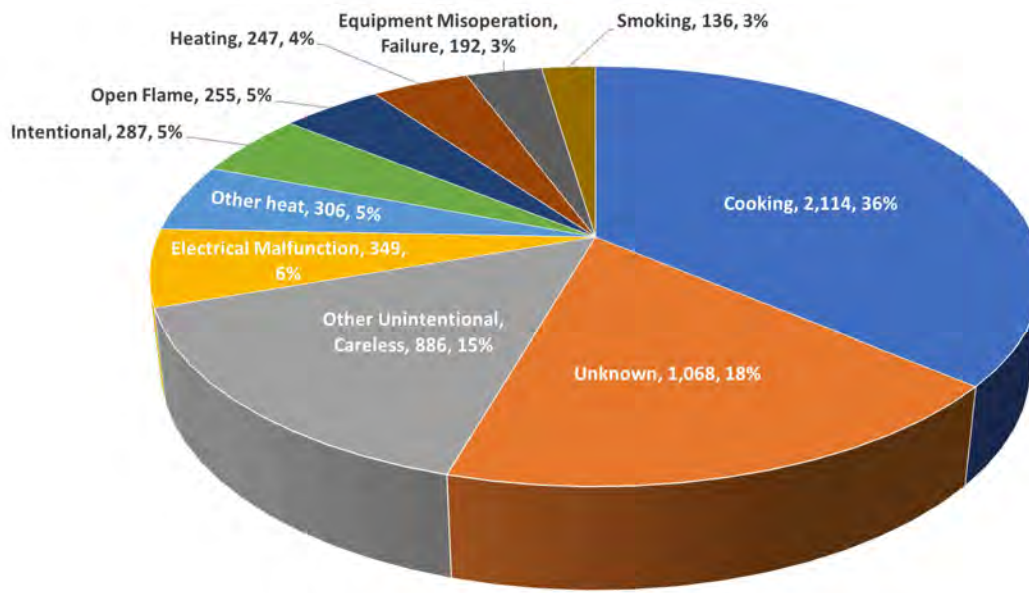


MINNESOTA STATE  
FIRE MARSHAL





# STRUCTURE FIRE CAUSES



Cooking continues to be the leading cause of structure fires. In 2023, 97 percent of cooking fires were contained cooking fires. There were 17 cooking-related civilian injuries, and 1 firefighter injury. Dollar loss from cooking fires in 2023 totaled \$3,190,883. Fortunately, no deaths were attributed to cooking fires in 2023.



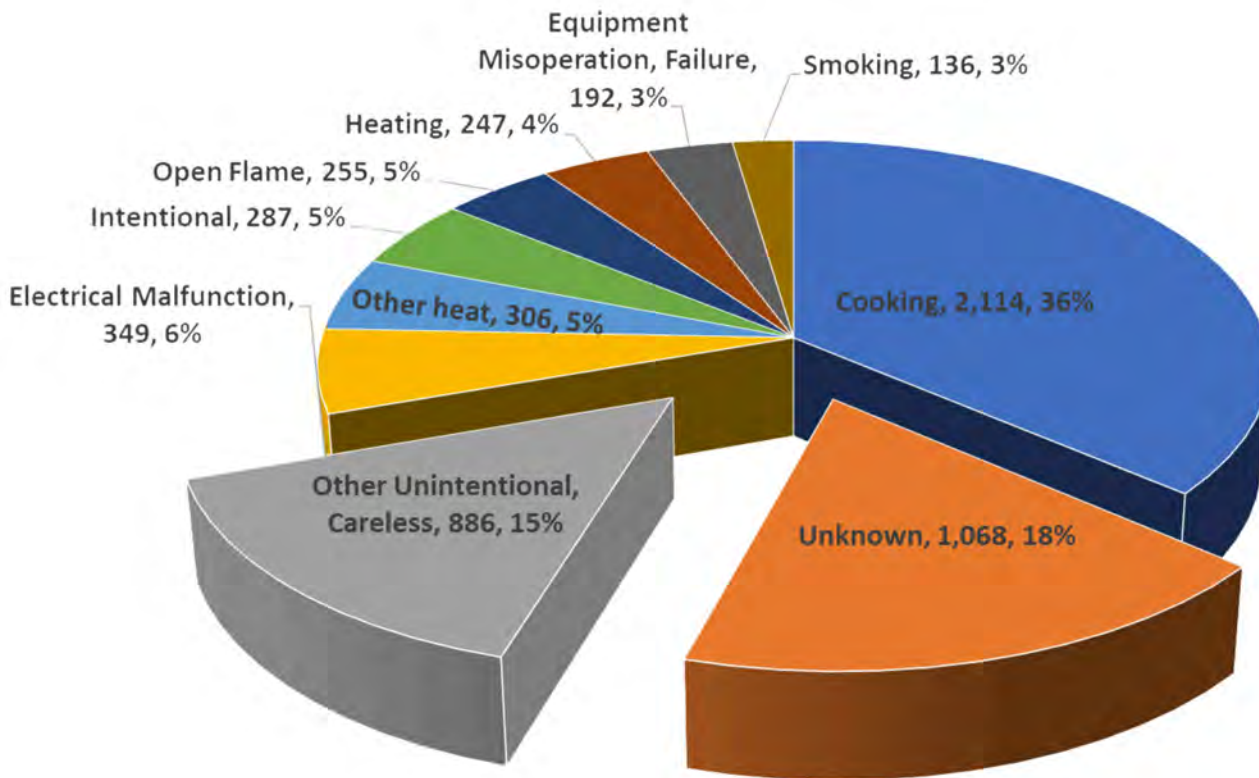
In 2022, heating was the next leading known cause of structure fires. In 2023 however, electrical malfunction was second to cooking, causing \$20,772,610 worth of damage.

## Did you know?

In the past 10 years electrical wiring in the attic or crawl space was the top known contributing 'equipment' involved in fire ignition due to failure of equipment.

# UNKNOWN, UNINTENTIONAL AND CARELESS FIRES

Each year, as we analyze the Minnesota fire data, we find behind cooking, the majority of fire incident causes are reported as unknown, unintentional, or careless. Unfortunately, we cannot analyze the cause of fires in these categories. We would like to get to a point where fire departments can report a cause outside of “other unintentional/careless and unknown.”





# WHERE DO STRUCTURE FIRES START?

ASSEMBLY	
Function Areas	26%
Storage Areas	7%
Structural Areas	6%

INDUSTRIAL	
Storage Areas	10%
Structural Areas	10%
Service or Equip. Areas	9%

EDUCATIONAL	
Function Areas	15%
Means of Egress	8%
Service Areas	8%

MANUFACTURING	
Technical Processing Areas	23%
Service or Equip. Areas	22%
Structural Areas	7%

INSTITUTIONAL	
Function Areas	17%
Means of Egress	8%
Service Areas	8%

STORAGE	
Storage Areas	36%
Structural Areas	17%
Outside Areas	6%

RESIDENTIAL	
Function Areas	20%
Structural Areas	11%
Storage Areas	7%

OUTSIDE/SPECIAL	
Outside Areas	28%
Functional Areas	8%
Storage Areas	7%

MERCANTILE/BUSINESS	
Function Areas	15%
Structural Areas	12%
Storage Areas	10%

OTHER/UNDETERMINED	
Outside Area	5%
Structural Areas	5%
Storage Areas	5%

**Function areas include:** Bedrooms, dining rooms, kitchens, bathrooms, laundry rooms, etc.

**Structural areas include:** Machinery room, heating room, maintenance shop, service or equipment areas, etc.

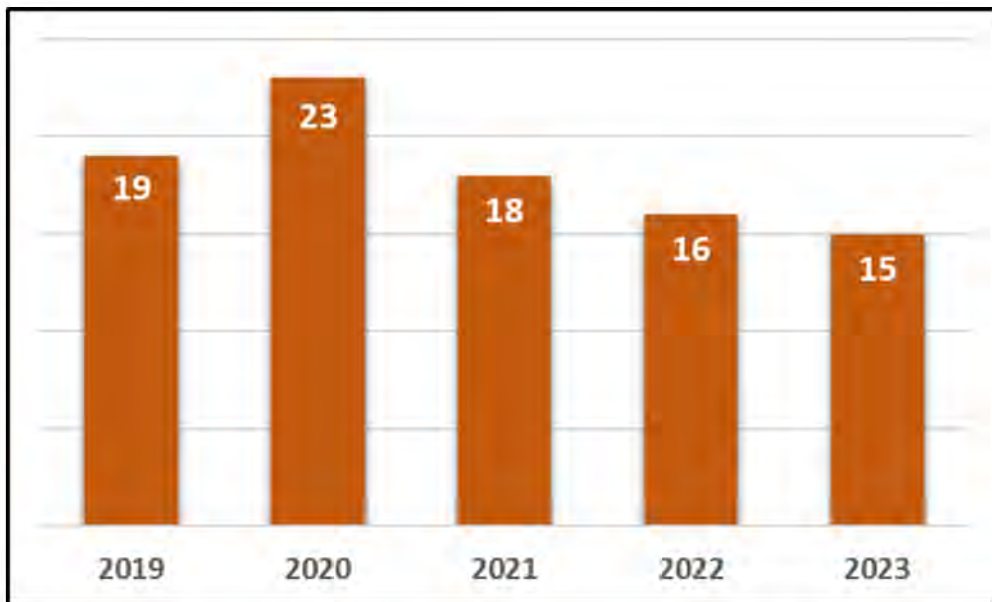
# LITHIUM-ION BATTERY FIRES

The chart below shows all fires where batteries or battery chargers were reported as involved in ignition. From 2019-2023, there were 91 fires related to batteries/chargers. Eleven of those made reference to "lithium" in the narrative.

For the other 80, it is possible that they were also lithium battery fires, but due to the limitations of reporting and the lack of narrative notation, we are not able to conclusively say one way or another.

There were five reported injuries due to battery fires (one specific to lithium batteries). There were no reported deaths.

Lithium battery fires reported were related to cell phones, vacuums, scooters, laptop computers, hover boards, and power tools. This illustrates how pervasive lithium batteries are in today's technology.





# LITHIUM-ION BATTERY CODING

<https://usfa.fema.gov/nfirs/coding-help/lithium-batteries/>

## How do you code a fire incident where a lithium-ion battery is present in a vehicle and the battery is the source of ignition?

In the Fire Module, NFIRS allows completion of either the Equipment Involved in Ignition (Section F) or Mobile Property Involved (Section H), but not both. It is recommended to complete the Mobile Property Involved (Section H) for these incidents.

**Basic Module:** Incident Type Code (Section C) 13x

**Fire Module:** Mobile Property Involved, Mobile Property Model (Section H) — include “electric” or “hybrid” with the name of the model. Be sure to use proper spelling!

## How do you code an incident where a lithium-ion battery is present and involved with the incident for any incident type?

For any incident in which lithium-ion batteries are involved, you can document the presence of the battery and the extent of its involvement. You can also use this in addition to completing the Fire Module, including the Mobile Property Involved section.

**Basic Module:** Hazardous Materials Release of the Basic Module (Section H3) — Other (0)

### HazMatModule:

- UN Number (Section B): Type in the relevant number (see Table 1 below); do not select from the existing drop-down list.
- Chemical Name (Section B): Type in the name of material, and do not include parentheses.
- Equipment Involved in Release (Section M) — Battery (229).

The U.S. Department of Transportation Emergency Response Guidebook PDF (ERG) contains several options for lithium-ion batteries and battery-powered equipment. Here are some examples, but this is not an exhaustive list:

UN Number	Name of material
3480	Lithium-ion batteries
3481	Lithium-ion batteries contained in equipment or packed with equipment
3536	Lithium-ion batteries installed in cargo transport unit
3171	Battery-powered equipment or vehicle with lithium-ion batteries

HazMatModule: Mobile Property Involved in Release (Section N) — if applicable. It can be completed in addition to the Equipment Involved in Release (Section M) of the HazMat Module and should not be done in place of the Mobile Property Involved (Section H) of the Fire Module.



MINNESOTA STATE  
FIRE MARSHAL

# FIRE PREVENTION WEEK

Since 1925, the week of Oct. 9 has been designated as Fire Prevention Week in the United States in memory of the Great Chicago Fire of Oct. 9, 1871. The National Fire Protection Association sends a special fire-prevention message to the public during Fire Prevention Week.

SFM urges Minnesota fire departments to mark that week by encouraging public safety and leading fire prevention efforts in their communities. Direct your residents [here](#) for fire safety tip sheets.

Fire departments also have access to fact sheets [here](#) to use as news releases, social media posts and open house handouts.

## Sparky Rental!

You can call our division to reserve (free) 1 of our 4 Sparky costumes for Fire Prevention week.

Doug Johnson 763- 280-4609

Kristy Wisniewski 651-202-1575



## Did you know?

There is a device on the market that helps prevent electrical fires before they happen. Have your community members contact their insurance companies to see if one is provided via their current non-tenant homeowner policy.



## Data Driven Public Education Ideas for your Department

For another year, the 60+ age group continues to have the highest rate of fire deaths (p.32). The data is also showing us that 1 or 2 family dwellings are the properties where these fire deaths are occurring the most (p.32). From this, we recommend that over the next couple of years your department consider targeting public education efforts in areas that serve the independent-living 60+ age population. Some targeted areas can include:

- Senior centers
- Places of worship
- Independent-living facilities

The data also suggests that cooking is the leading cause of these fires (p. 18). We could assume public education messages targeting the 60+ population living in 1-2 family dwellings should include an emphasis on cooking safety.

Messages can include:

- Continued emphasis on staying in the kitchen near the appliance(s) you are using to cook
- Only start cooking when you are wide awake
- After cooking, set a reminder to check the kitchen to make sure all burners and other appliances are turned off



# INCENDIARY FIRES



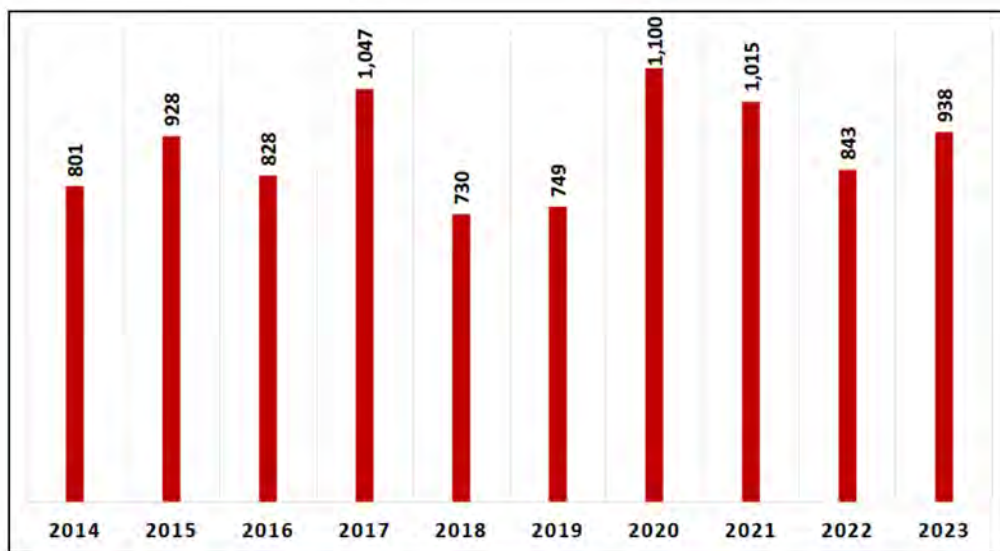
MINNESOTA STATE  
FIRE MARSHAL





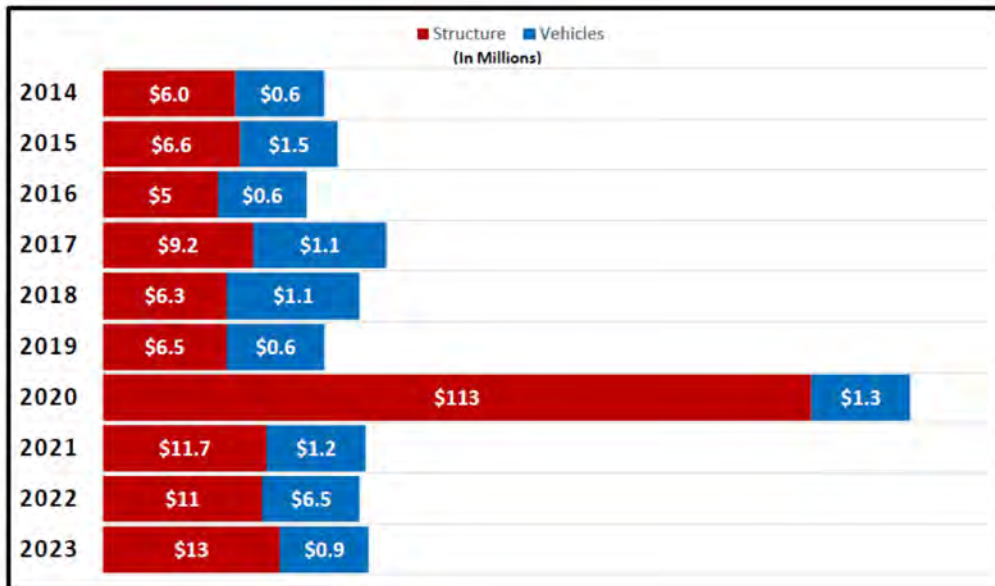
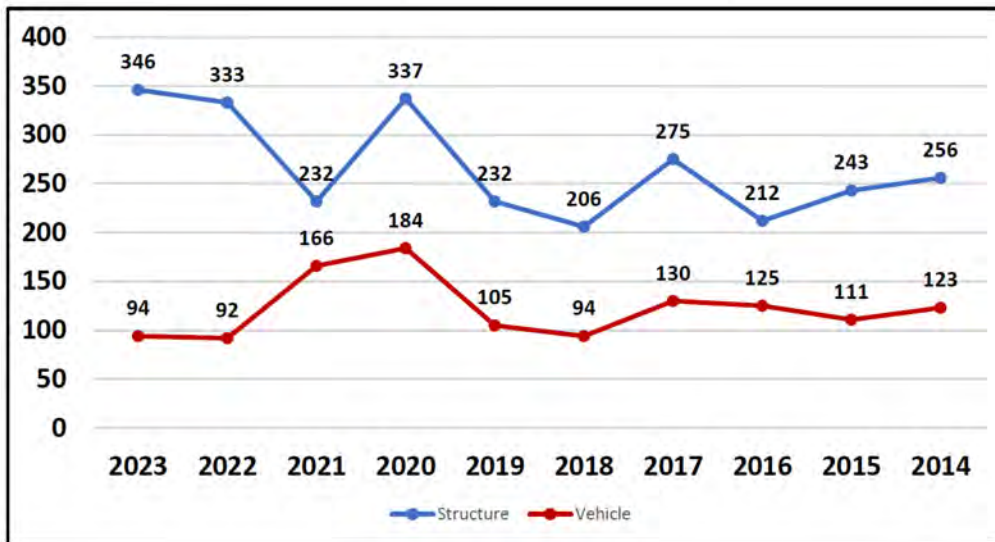
# INCENDIARY FIRES

The term incendiary refers to any intentionally set fire. An arson fire is an example of an incendiary fire, but not all incendiary fires are arson. Incendiary fires may also include recreational fires intentionally set that get out of control.



BUILDING TYPE	# OF FIRES
Residential	215
Outside/Special	49
Storage	33
Public Assembly	16
Mercantile	12
Educational	8
Unclassified	8
Industrial	3
Institutional	2
Manufacturing	0
<b>TOTAL</b>	<b>346</b>

In 2023, “incendiary” was listed as the cause of 5 percent of all reported structure fires with known causes and 3 percent of all reported vehicle fires in Minnesota. Vehicle incendiary dollar loss represented 2 percent of total vehicle fire dollar loss with an average dollar loss per incendiary vehicle fire of \$10,965. Fire investigators agree that incendiary fires are under-reported. This may be especially true with vehicle fires as they may not receive as much attention as structure fires.





# INCENDIARY FIRES

Incendiary fires increased by 11 percent in 2023. Incendiary fires were the cause of 5 percent of structure fires with known causes. In 2023, 62 percent of all incendiary structure fires and 23 percent of all incendiary losses were in residential property. In the past 34 years, incendiary fires caused 109 deaths and more than \$805 million in property loss. Incendiary fires must continue to be addressed through efforts like the Arson Reward Program and the Youth Firesetter Intervention and Prevention programs.

## Youth Firesetting Resources

The fire service plays an important part in identifying youth who start fires in their community. Timely information is key and will help save lives!



### HOW YOU CAN HELP

The Youth Fire Intervention Team is always ready to help - all you need to do is call the Minnesota duty officer at 800-422-0798 or 651-649-5451 to activate the team.

If you are interested in joining this important team, please email our Fire & Life Safety Educators.

Doug Johnson - [douglas.ljohnson@state.mn.us](mailto:douglas.ljohnson@state.mn.us)

Kristy Wisniewski - [kristy.wisniewski@state.mn.us](mailto:kristy.wisniewski@state.mn.us)

# CASUALTIES



MINNESOTA STATE  
FIRE MARSHAL

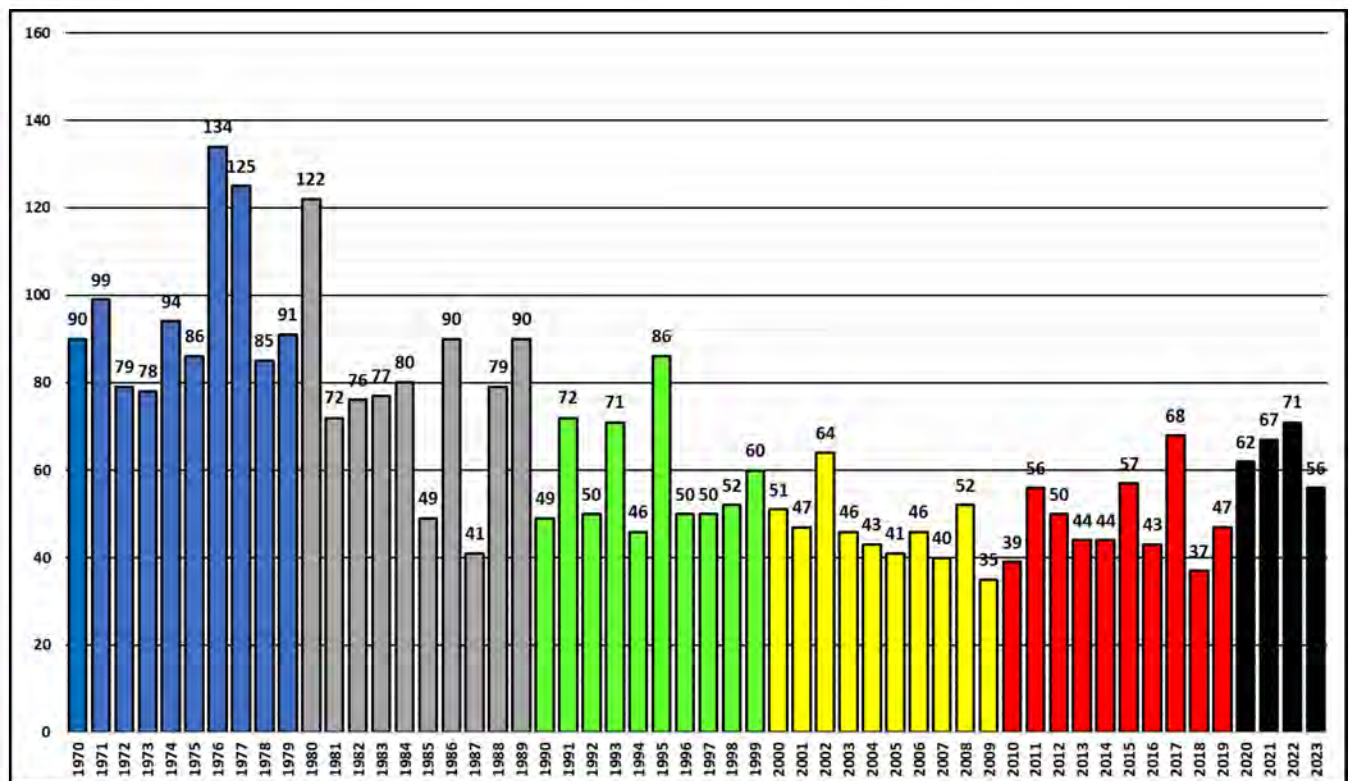




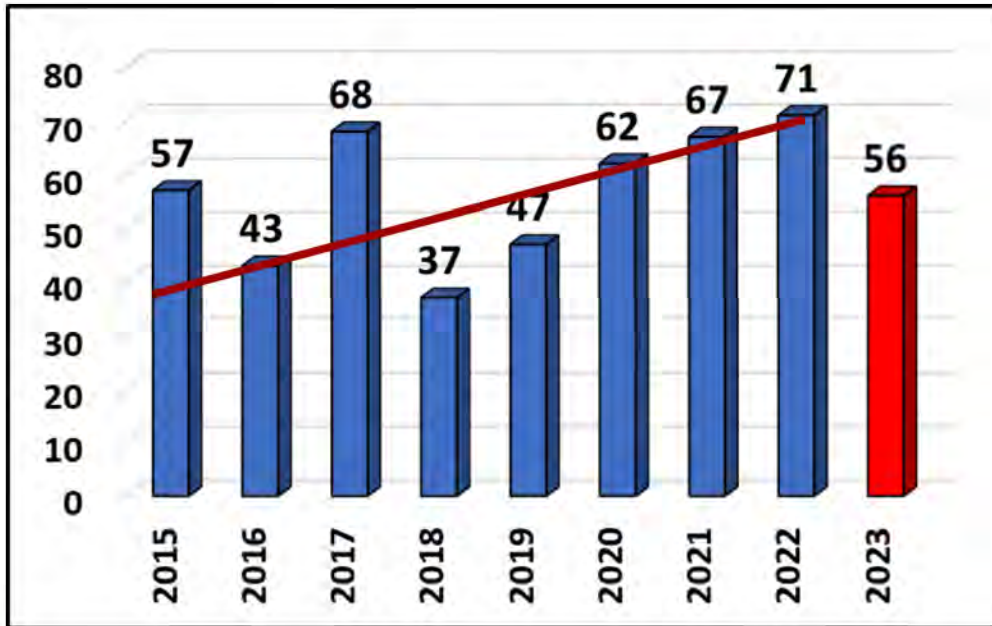
# 50+ YEARS OF MN FIRE DEATHS

As Minnesota’s population has grown from 3.8 million in 1970 to an estimated 5.8 million in 2023, fire-related deaths have generally decreased. During the 1980s, fire deaths in Minnesota dropped 19 percent compared to the 1970s. The 1990s showed a further decrease of 25 percent from the levels of the 1980s. The 2000s had a decrease of 21 percent from the 1990's.

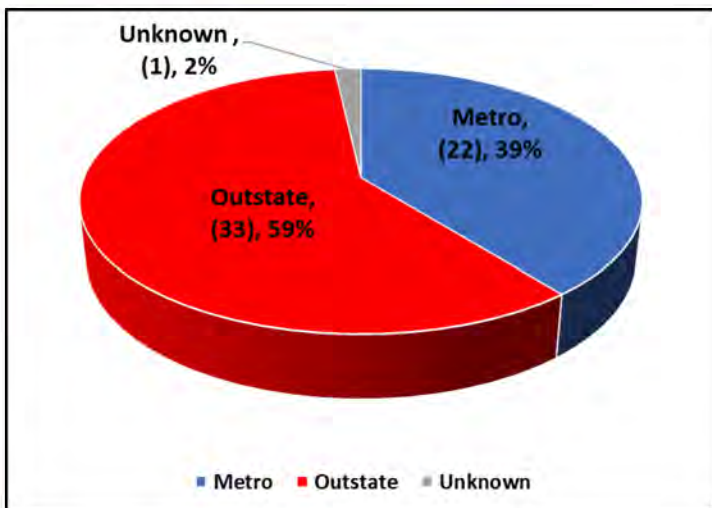
Much of this decline in the fire death trend can be attributed to fire service advancements. Since the mid '70s, the promotion of fire protection technology (smoke alarms, sprinkler systems, etc.) has become widespread in Minnesota. The state has also mandated new inspection and code enforcement programs targeting hotels, motels, schools, and health and childcare facilities.



While Minnesota's 50-year trend is headed in the right direction, our 10-year trend tells another story. Fire-related deaths have increased in the past decade. 2022 saw the highest annual total since 1993. In 2023 however, fire deaths have decreased by 21 percent!



## FIRE DEATHS: GREATER MINNESOTA VS. TWIN CITIES METRO AREA



In Minnesota, as with most areas of the country, fire-related deaths are more likely to occur in rural areas where greater distances often contribute to longer response times.

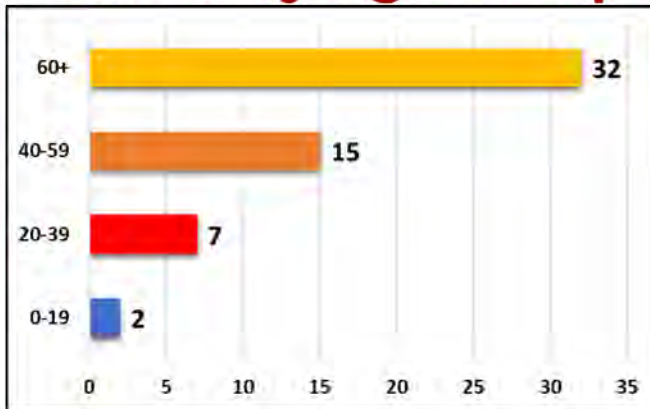
In 2023, fire-related deaths occurred 60 percent more often in Greater Minnesota counties than Twin Cities metro area counties.



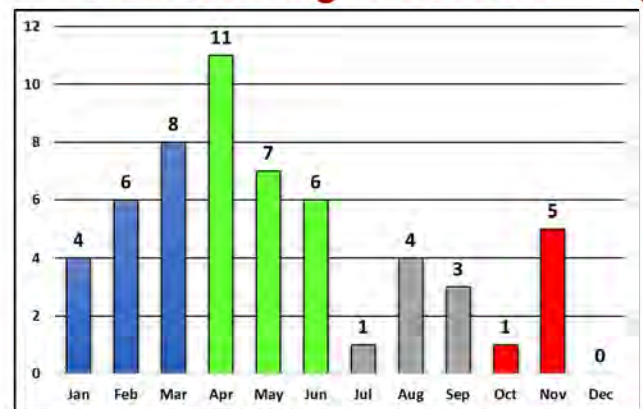


# CIVILIAN FIRE DEATHS

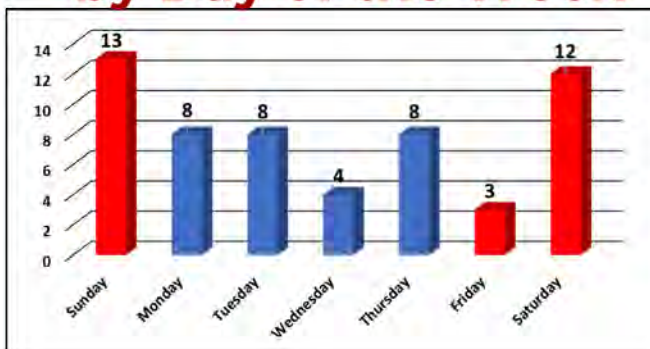
## 2023 civilian fire deaths by Age Group



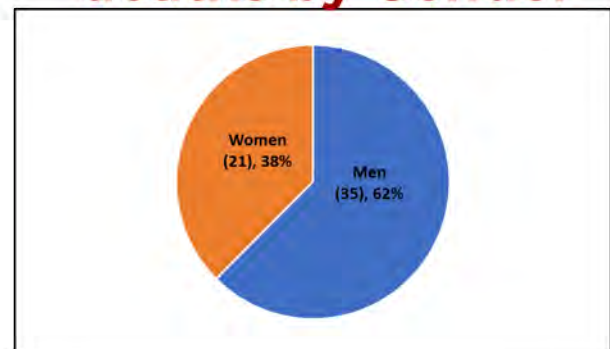
## 2023 civilian fire deaths by Month



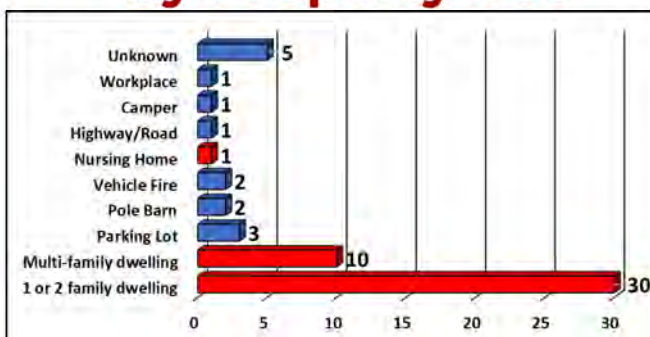
## 2023 civilian fire deaths by Day of the Week



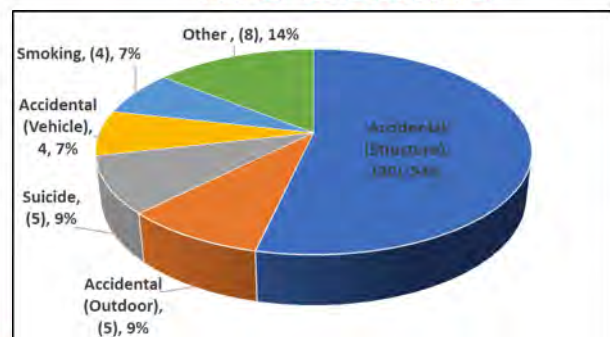
## 2023 civilian fire deaths by Gender



## 2023 civilian fire deaths by Property Use



## 2023 causes of civilian fire deaths



# 2023 CIVILIAN FIRE DEATHS

CASUALTIES

DATE OF DEATH	CITY	STRUCTURE TYPE	CAUSE	GENDER	AGE
1/1/2023	Parkers Prairie	1 or 2 family dwelling	Accidental (Structure)	M	86
1/5/2023	Minneapolis	Multifamily dwelling	Accidental (Structure)	M	62
1/9/2023	Minneapolis	1 or 2 family dwelling	Accidental (Structure)	M	49
1/19/2023	Sartell	1 or 2 family dwelling	Intentional (Possible Homicide)	F	0
2/8/2023	Grand Rapids	Multifamily dwelling	Accidental (Structure)	F	70
2/19/2023	West St. Paul	Multifamily dwelling	Accidental (Structure)	M	42
2/20/2023	Aitkin	1 or 2 family dwelling	Accidental (Structure)	F	74
2/20/2023	Minneapolis	Multifamily dwelling	Accidental (Structure)	M	64
2/25/2023	Unknown	UNKNOWN	Accidental (Other)	F	81
2/26/2023	Minneapolis	1 or 2 family dwelling	Accidental (Structure)	F	67
3/5/2023	North Branch	Pole Barn	Accidental (Structure)	M	57
3/5/2023	North Branch	Pole Barn	Accidental (Structure)	M	44
3/7/2023	Mahnomen	Camper (at residence)	Accidental (Outdoors)	M	63
3/12/2023	Prior Lake	1 or 2 family dwelling	Accidental (Structure)	F	63
3/14/2023	Minneapolis	1 or 2 family dwelling	Accidental (Structure)	M	71
3/21/2023	Pine River	1 or 2 family dwelling	Accidental (Structure)	M	91
3/21/2023	Pine River	1 or 2 family dwelling	Accidental (Structure)	F	86
3/31/2023	Morton	1 or 2 family dwelling	Accidental (Structure)	F	66
4/1/2023	Albany	1 or 2 family dwelling	Accidental (Structure)	M	68
4/1/2023	Plymouth	Multifamily dwelling	Accidental (Structure)	F	34
4/9/2023	Mounds View	1 or 2 family dwelling	Accidental (Structure)	F	64
4/10/2023	Wells	1 or 2 family dwelling	Accidental (outdoors)	M	81
4/14/2023	Eden Prairie	1 or 2 family dwelling	Accidental (Structure)	F	70
4/15/2023	Dayton	1 or 2 family dwelling	Accidental (Structure)	F	69
4/19/2023	Cannon Falls	Multifamily dwelling	Accidental (Structure)	F	1
4/23/2023	Duluth	Multifamily dwelling	Unknown Cause (Structure)	F	52
4/23/2023	Duluth	Multifamily dwelling	Unknown Cause (Structure)	M	25
4/29/2023	Oakland / Albert Lea	1 or 2 family dwelling	Accidental (Structure)	M	76
4/29/2023	Independance	Vehicle Fire	Vehicle Fire	M	32
5/3/2023	Frazee	1 or 2 family dwelling	Accidental (Outdoors)	M	80
5/13/2023	Hastings	Vehicle Fire	Vehicle Fire	M	30
5/14/2023	White Bear Lake	1 or 2 family dwelling	Accidental (Structure)	F	79
5/18/2023	Saint Paul	1 or 2 family dwelling	Accidental (Structure)	F	73

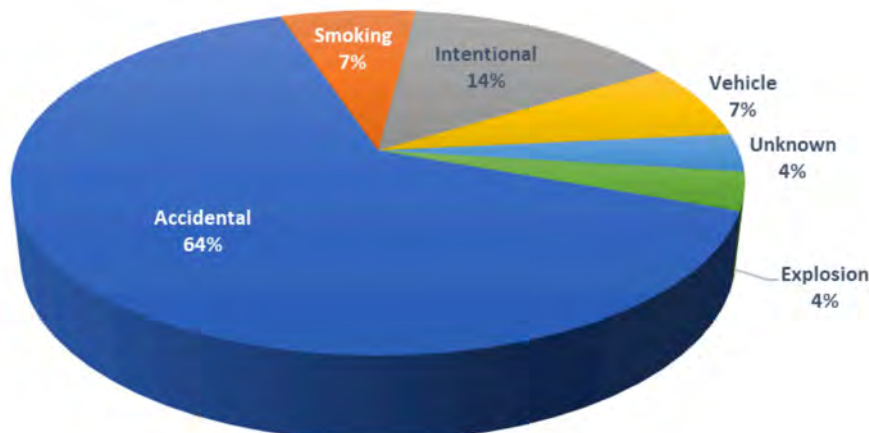




# 2023 CIVILIAN FIRE DEATHS CONTINUED

DATE OF DEATH	CITY	STRUCTURE TYPE	CAUSE	GENDER	AGE
5/20/2023	Saint Cloud	Multifamily dwelling	Smoking on Oxygen	M	73
5/29/2023	Pine Island	1 or 2 family dwelling	Intentional (Possible Homicide)	M	31
5/29/2023	Makinen	1 or 2 family dwelling	Accidental (Outdoors)	F	56
6/4/2023	Harris	1 or 2 family dwelling	Intentional (Possible Homicide)	M	70
6/6/2023	Dennison	Highway/Road	Vehicle Fire	F	49
6/9/2023	Minneapolis	1 or 2 family dwelling	Accidental (Structure)	M	80
6/10/2023	Frazee	Nursing Home	Smoking on Oxygen	F	77
6/15/2023	Minneapolis	1 or 2 family dwelling (workplace)	Explosion	M	51
6/25/2023	Eden Prairie	1 or 2 family dwelling	Accidental (Structure)	M	70
7/4/2023	Cambridge	Parking Lot	Suicide	M	42
8/5/2023	Plymouth	Parking Lot	Suicide	M	66
8/5/2023	Randall	1 or 2 family dwelling	Accidental (Structure)	M	65
8/13/2023	Minneapolis	1 or 2 family dwelling	Accidental (Structure)	M	55
8/16/2023	Crystal	1 or 2 family dwelling	Suicide	F	35
9/9/2023	Bigfork	1 or 2 family dwelling (cabin)	Accidental (Structure)	M	64
9/18/2023	Neilsville	Outdoors (field)	Accidental (Outdoors)	F	60
9/19/2023	Saint Paul	1 or 2 family dwelling	Accidental (Structure)	M	51
10/23/2023	Thief River Falls	Multifamily dwelling	Smoking	M	37
11/2/2023	Spring Lake Park	Parking lot	Vehicle Fire	M	18
11/9/2023	Aurora	1 or 2 family dwelling	Smoking on Oxygen	M	70
11/14/2023	Verndale	1 or 2 family dwelling	Suicide	M	83
11/23/2023	Virginia	1 or 2 family dwelling	Suicide	M	57
11/30/2023	South St. Paul	1 or 2 family dwelling	Explosion	M	42

## NATURE OF DEATHS



# FIREFIGHTER DEATHS

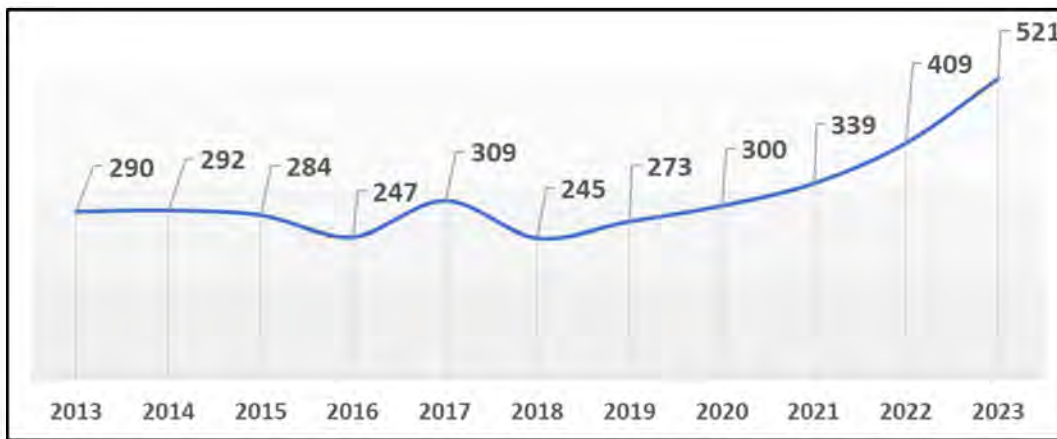
There were no line-of-duty fire deaths in Minnesota in 2023. (Source: Minnesota Fallen Fire Fighters Memorial Association). We honor those who have fallen and remember them with pride and gratitude for their dedicated service in protecting their fellow residents.

YEAR	FIREFIGHTER	DEPARTMENT
2003	Don Billig	St. Cloud
2006	David Klapprich	Wayzata
2006	Kyle William Weisbrich	Melrose
2007	Barry DeLude	Minneapolis
2008	Jeremy Jylka	Pine City
2009	Ramon Hain	St. Paul
2011	Chip Imker	Cambridge
2013	Matthew Frantz	Rice Lake
2015	Shane Clifton	St Paul
2015	Randi Hiti	Rice Lake
2017	Jeffrey Vollmer	Mayer
2018	Timothy Royce	Mapleton
2020	Daryl Dursch	Howard Lake
2020	Jon Kauffman	MAC
2020	Mike Spencer	Fridley
2020	Mike Paider	St. Paul
2020	Thomas McDoughn Jr	St. Paul
2021	Andy Loso	St. Joseph
2021	Brian Lange	Upsala
2021	Timothy Kath	Tintah
2022	Allen Fischer	South Haven



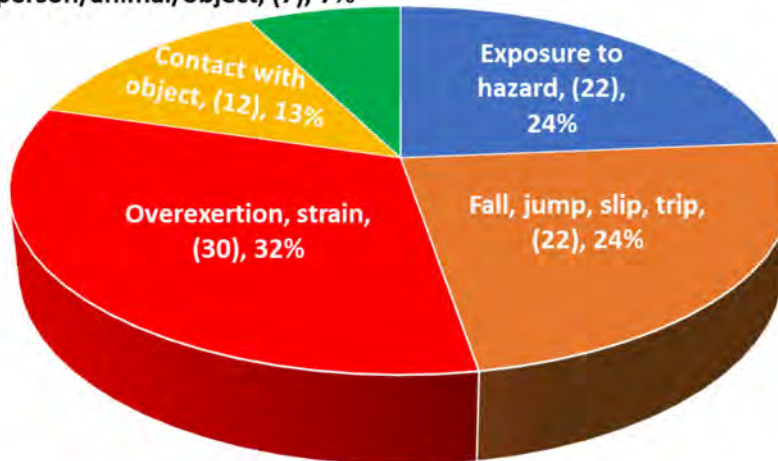


In 2023, there were 521 firefighter injuries reported – an increase of 27 percent from 2022. Of these injuries, 210 (40 percent) were fire-related. Eighty-three percent of these fire-related injuries occurred while firefighters were fighting residential structure fires (174). Of known causes, “overexertion/strain” was the most common (32 percent) with “fall/jump/slip/trip” and exposure to hazard the next highest at 24 percent each.



## 2023 FIREFIGHTER INJURIES BY CAUSE

Struck or assaulted by person/animal/object, (7), 7%



# FIREWORKS INJURIES AND PROPERTY LOSS

SFM has gathered information about fireworks injuries and property damage since 1989. Minnesota hospitals voluntarily report injuries treated in their emergency departments from June 25 through July 15 each year.

Property damage information is taken from the Minnesota Fire Incident Reporting System. From 1989 to 2001, \$1.6 million in property damage resulting from fireworks use was reported, averaging more than \$123,000 annually. The total property damage due to fireworks use from 2002 through 2004 was over \$3 million. In 2023 alone, fireworks were responsible for over \$4.8 million in losses.

Property damage reported over the last five years totaled more than \$11.8 million.

June-July					
	2019	2020	2021	2022	2023
Dollar Loss	\$190,351	\$1,017,788	\$2,768,687	\$1,572,118	\$4,836,700
No. of Incidents	41	85	240	95	40
% of Total Dollar Loss	49%	47%	99%	95%	73%
<b>Average Dollar Loss</b>	<b>\$ 4,643</b>	<b>\$ 11,974</b>	<b>\$ 14,345</b>	<b>\$ 21,535</b>	<b>\$ 45,110</b>
2023					
	2019	2020	2021	2022	2023
Dollar Loss	\$385,401	\$2,164,376	\$2,772,686	\$1,649,218	\$4,838,700
No of Incidents	57	110	263	116	109
<b>Average Dollar Loss</b>	<b>\$6,761</b>	<b>\$19,676</b>	<b>\$13,079</b>	<b>\$18,324</b>	<b>\$52,595</b>





Fireworks injuries are most common for males aged between 20-29 years old, with burns being the most common type of reported injury. Burn injuries include those to the extremities, eyes and face. It is impossible to know how many people were injured and did not seek medical attention.

AGE	2022		2023		RUNNING TOTAL	
0-9	1	9%	2	9%	153	18%
10-19	2	18%	5	23%	180	21%
20-29	4	36%	1	5%	191	23%
30-39	3	27%	5	23%	154	18%
40-49	1	9%	8	36%	97	12%
50 Plus	0	0%	1	5%	65	8%
<b>TOTAL</b>	<b>11</b>	<b>100%</b>	<b>22</b>	<b>100%</b>	<b>840</b>	<b>100%</b>
<b>MALE</b>	<b>7</b>	<b>64%</b>	<b>20</b>	<b>91%</b>	<b>569</b>	<b>68%</b>
<b>FEMALE</b>	<b>4</b>	<b>36%</b>	<b>2</b>	<b>9%</b>	<b>271</b>	<b>32%</b>

Fireworks injury reporting has been down substantially since 2021. This may have been the result of a change in the reporting process as we transition from paper to electronic submissions.

There was one fire death from fireworks in 2015, another in 2021 and another in 2022. Fortunately, there were no deaths reported involving fireworks in 2023.



# INSPECTIONS/ INVESTIGATIONS



MINNESOTA STATE  
FIRE MARSHAL





# SFM INVESTIGATIONS

The Minnesota State Fire Marshal Investigation Team responds to fire, arson, or explosion requests for assistance 24 hours a day, 7 days a week when requested by law enforcement or fire department agencies via the Minnesota State Duty Officer. Depending on the specific incident and needs, an investigator may arrive on scene after the initial call, at a scheduled time after the fire, or perhaps an over-the-phone consultation may be completed. In 2023, the SFM Investigations team received 894 requests for investigation assistance from local fire and law enforcement agencies.

Examples of requests may include:

- Fire related deaths or the possibility of a death related to a fire. Minnesota Statute 299F.04 requires that the State Fire Marshal be immediately notified of any fire resulting in a fatality.
- Known or suspected arson fires
- Large or total loss fires
- Explosions or bombings
- Vehicle fires
- Vegetation fires, when requested by the Minnesota Department of Natural Resources
- Fires occurring in inspected facilities not limited to schools, hospitals, hotels, and county jails.

# SFM INSPECTIONS

TYPE OF INSPECTION	RESIDENTIAL					FIRE PROTECTION	CONTRACT INSPECTIONS	FIREWORKS	GRAND TOTAL
	GENERAL	CARE & LODGING	HEALTHCARE	SCHOOL	CORRECTIONS				
Scheduled	4,475	1,210	752	535	143		7		7,122
Follow-Up	511	1,091	491	592	18				2,703
Permit	650	3				17		1	671
Requested	195	7	37	25	2				266
Complaint	200	17	10	5	1				233
Inspection Initiated	111			3					114
Consultation	73	14	6	8	4			2	107
Post Event	50	15	3	9					77
Inspector Initiated	41	2	1	4		2			50
<b>GRAND TOTAL</b>	<b>6,306</b>	<b>2,359</b>	<b>1,300</b>	<b>1,181</b>	<b>168</b>	<b>19</b>	<b>7</b>	<b>3</b>	<b>11,343</b>

This only includes investigations and inspections that SFM performs. Each fire department/county may have their own investigation and inspection program that is not reported here.

# PARTICIPATION



MINNESOTA STATE  
FIRE MARSHAL





COUNTY	DEPARTMENT	FIRE INCIDENTS	NON-FIRE INCIDENTS	PROPERTY LOSS	FIRE RATE	AVERAGE DOLLAR LOSS/FIRE	FIRE DEATHS
AITKIN	AITKIN	27	22	\$181,300		\$13,059	1
	HILL CITY	6	114	\$30,600		\$5,183	
	JACOBSON	1	17	\$0		\$0	
	MC GREGOR	21	50	\$946,700		\$56,595	
	MCGRATH	5	4	\$5,000		\$1,020	
	PALISADE	5	54	\$100		\$40	
	<b>TOTAL</b>	<b>65</b>	<b>261</b>	<b>\$1,163,700</b>	<b>41</b>	<b>\$75,898</b>	<b>1</b>
ANOKA	ANDOVER	60	2,169	\$670,800		\$14,802	
	ANOCA-CHAMPLIN	2	6	\$0		\$0	
	BETHEL	10	47	\$0		\$0	
	CENTENNIAL	45	677	\$190,450		\$6,233	
	COLUMBIA HEIGHTS	69	2,087	\$659,825		\$12,375	
	COON RAPIDS	87	5,529	\$2,383,768		\$31,759	
	EAST BETHEL	34	928	\$330,100		\$15,925	
	FRIDLEY	109	2,542	\$453,560		\$6,576	
	HAM LAKE	26	223	\$18,400		\$804	
	LEXINGTON	11	350	\$600		\$55	
	LINO LAKES	31	865	\$946,300		\$38,252	
	LINWOOD	13	297	\$364,434		\$56,033	
	NOWTHEN	17	196	\$221,500		\$21,853	
	OAK GROVE	44	622	\$628,750		\$17,358	
RAMSEY	66	1,658	\$244,495		\$4,823		
SBM	173	2,625	\$1,363,275		\$10,689		
ST FRANCIS	23	730	\$283,500		\$15,109		
	<b>TOTAL</b>	<b>820</b>	<b>21551</b>	<b>\$8,759,757</b>	<b>23</b>	<b>\$252,646</b>	<b>0</b>
BECKER	AUDUBON	27	20	\$200,500		\$13,194	
	CALLAWAY	10	18	\$0		\$100	
	CARSONVILLE	24	245	\$420,800		\$17,975	
	DETROIT LAKES	40	219	\$288,500		\$12,750	
	ELBOW-TULABY LAKES	4	8	\$28,000		\$7,425	
	FRAZEE	31	48	\$188,801		\$7,768	1
	LAKE PARK	20	30	\$706,822		\$45,701	
	OGEMA	12	17	\$0		\$0	
	WHITE EARTH			<b>DID NOT REPORT</b>			
	WOLF LAKE	26	27	\$128,250		\$6,625	
	<b>TOTAL</b>	<b>194</b>	<b>632</b>	<b>\$1,961,673</b>	<b>55</b>	<b>\$111,539</b>	<b>1</b>
BELTRAMI	ALASKA	1	2	\$5,000		\$5,000	
	BEMIDJI	90	1,188	\$2,585,450		\$36,405	
	BLACKDUCK	21	22	\$438,000		\$46,838	
	KELLIHER	11	16	\$145,003		\$15,455	
	RED LAKE-BUREAU OF INDIAN AFFAIRS			<b>DID NOT REPORT</b>			
SOLWAY	15	10	\$1,500		\$100		
	<b>TOTAL</b>	<b>138</b>	<b>1238</b>	<b>\$3,174,953</b>	<b>30</b>	<b>\$103,798</b>	<b>0</b>
BENTON	FOLEY	33	281	\$751,500		\$29,636	
	RICE	16	176	\$232,401		\$24,796	
	SAUK RAPIDS	47	195	\$401,300		\$10,704	
	<b>TOTAL</b>	<b>96</b>	<b>652</b>	<b>\$1,385,201</b>	<b>23</b>	<b>\$65,136</b>	<b>0</b>
BIG STONE	BEARDSLEY	5	16	\$100,000		\$25,000	
	CLINTON	4	2	\$195,000		\$78,750	
	CORRELL			<b>DID NOT REPORT</b>			
	GRACEVILLE	6	13	\$55,000		\$27,667	
	ODESSA	5	1	\$20,500		\$6,100	
ORTONVILLE	12	24	\$32,050		\$12,671		
	<b>TOTAL</b>	<b>32</b>	<b>56</b>	<b>\$402,550</b>	<b>62</b>	<b>\$150,188</b>	<b>0</b>
BLUE EARTH	AMBOY	9	45	\$71,000		\$10,444	
	EAGLE LAKE	8	170	\$1,105,150		\$168,819	
	GOOD THUNDER	7	81	\$3,000		\$429	1
	LAKE CRYSTAL	12	71	\$62,800		\$10,442	
	MADISON LAKE	12	100	\$622,700		\$77,058	
	MANKATO	109	3,474	\$1,245,099		\$15,428	
	MAPLETON	15	210	\$0		\$0	
	PEMBERTON	8	23	\$0		\$0	
	SOUTH BEND	14	25	\$215,000		\$15,357	
	ST CLAIR	15	133	\$214,700		\$14,600	
VERNON CENTER	9	24	\$1,825,001		\$247,667		
	<b>TOTAL</b>	<b>218</b>	<b>4356</b>	<b>\$5,364,450</b>	<b>32</b>	<b>\$560,244</b>	<b>1</b>

**NOTE:**  
Fire Rate is the number of fires per 10,000 residents in each county.

COUNTY	DEPARTMENT	FIRE INCIDENTS	NON-FIRE INCIDENTS	PROPERTY LOSS	FIRE RATE	AVERAGE DOLLAR LOSS/FIRE	FIRE DEATHS
BROWN	COMFREY	11	6	\$35,000		\$5,000	
	HANSKA	7	40	\$50		\$7	
	NEW ULM	33	113	\$811,476		\$40,928	
	SLEEPY EYE	12	24	\$4,000		\$333	
	SPRINGFIELD	2	38	\$0		\$0	
	<b>TOTAL</b>	<b>65</b>	<b>221</b>	<b>\$850,526</b>	<b>18</b>	<b>\$46,269</b>	<b>0</b>
CARLTON	BARNUM	22	161	\$783,502		\$45,674	
	BLACKHOOF	11	111	\$5,000		\$455	
	CARLTON	39	850	\$251,000		\$10,539	
	CLOQUET	80	3,236	\$646,483		\$10,322	
	CROMWELL-WRIGHT	17	23	\$236,000		\$16,353	
	KETTLE RIVER	26	15	\$28,000		\$1,077	
	MAHTOWA	15	97	\$30		\$2	
	MOOSE LAKE	44	446	\$192,300		\$5,143	
	THOMSON/ESKO	26	362	\$151,000		\$7,346	
	WRENSHALL	20	105	\$240,000		\$12,000	
<b>TOTAL</b>	<b>300</b>	<b>5406</b>	<b>\$2,533,315</b>	<b>83</b>	<b>\$108,911</b>	<b>0</b>	
CARVER	CARVER	11	326	\$377,000		\$52,636	
	CHANHASSEN	40	1,319	\$183,000		\$5,503	
	CHASKA	50	1,501	\$114,500		\$3,636	
	COLOGNE	31	171	\$1,153,500		\$50,898	
	HAMBURG	13	43	\$303,000		\$46,615	
	MAYER	23	123	\$305,600		\$15,613	
	NEW GERMANY	12	70	\$300,000		\$25,450	
	NORWOOD-YOUNG AMERICA	26	411	\$415,003		\$20,962	
	VICTORIA	24	414	\$6,760		\$535	
	WACONIA	37	2,147	\$937,390		\$29,893	
	WATERTOWN	35	498	\$4,147,501		\$148,814	
<b>TOTAL</b>	<b>302</b>	<b>7023</b>	<b>\$8,243,254</b>	<b>28</b>	<b>\$400,555</b>	<b>0</b>	
CASS	BACKUS	13	31	\$412,500		\$47,969	
	CASS LAKE	40	47	\$2,225,054		\$69,039	
	CROOKED LAKE	7	67	\$76,000		\$12,286	
	FEDERAL DAM	5	97	\$0		\$0	
	HACKENSACK	11	40	\$2		\$0	
	LONGVILLE	15	19	\$4		\$0	
	PILLAGER	23	303	\$446,004		\$26,965	
	PINE RIVER	17	152	\$583,690		\$52,490	2
	REMER	12	12	\$211,900		\$20,217	
	WALKER	25	38	\$4,240,000		\$251,460	
<b>TOTAL</b>	<b>168</b>	<b>806</b>	<b>\$8,195,154</b>	<b>56</b>	<b>\$480,427</b>	<b>2</b>	
CHIPPEWA	CLARA CITY	12	21	\$2,500		\$208	
	MAYNARD			<b>DID NOT REPORT</b>			
	MILAN	14	5	\$2,000		\$143	
	MONTVIDEO	20	47	\$201,100		\$13,315	
	WATSON			<b>DID NOT REPORT</b>			
<b>TOTAL</b>	<b>46</b>	<b>73</b>	<b>\$205,600</b>	<b>37</b>	<b>\$13,666</b>	<b>0</b>	
CHISAGO	ALMELUND	11	24	\$2,501		\$227	
	CENTER CITY	23	121	\$484,000		\$24,870	
	CHISAGO CITY	20	81	\$453,000		\$29,210	
	HARRIS	15	79	\$221,000		\$26,033	1
	LINDSTROM	24	68	\$129,501		\$8,750	
	NORTH BRANCH	37	163	\$1,555,966		\$60,623	2
	RUSH CITY	23	86	\$315,000		\$16,109	
	SHAFFER-FRANCONIA	14	129	\$116,000		\$10,293	
	STACY-LENT	33	232	\$354,001		\$15,612	
	TAYLORS FALLS	3	28	\$0		\$0	
	WYOMING	37	268	\$410,700		\$24,227	
<b>TOTAL</b>	<b>240</b>	<b>1279</b>	<b>\$4,041,669</b>	<b>42</b>	<b>\$215,955</b>	<b>3</b>	
CLAY	BARNESVILLE	27	64	\$246,500		\$10,956	
	DILWORTH	31	95	\$261,000		\$8,516	
	FELTON	6	1	\$107,000		\$23,167	
	GLYNDON	22	178	\$222,000		\$12,591	
	HAWLEY	21	62	\$38,702		\$2,343	
	HITTERDAL			<b>DID NOT REPORT</b>			
	MOORHEAD	101	4,435	\$2,545,162		\$33,664	
	SABIN-ELMWOOD	15	62	\$200,000		\$20,000	
	ULEN			<b>DID NOT REPORT</b>			
	<b>TOTAL</b>	<b>223</b>	<b>4897</b>	<b>\$3,620,364</b>	<b>34</b>	<b>\$111,236</b>	<b>0</b>





COUNTY	DEPARTMENT	FIRE INCIDENTS	NON-FIRE INCIDENTS	PROPERTY LOSS	FIRE RATE	AVERAGE DOLLAR LOSS/FIRE	FIRE DEATHS	
CLEARWATER	BAGLEY	13	40	\$40,000		\$4,231		
	CLEARBROOK	12	106	\$82,500		\$8,792		
	GONVICK	8	53	\$2		\$0		
	ITASCA TWP	DID NOT REPORT						
	SHEVLIN	4	44	\$0		\$0		
	<b>TOTAL</b>		<b>37</b>	<b>243</b>	<b>\$122,502</b>	<b>43</b>	<b>\$13,023</b>	<b>0</b>
COOK	COLVILL	1	23	\$0		\$0		
	GRAND MARAIS	11	34	\$15,000		\$1,423		
	GRAND PORTAGE	DID NOT REPORT						
	GUNFLINT TRAIL	8	34	\$0		\$0		
	HOVLAND	5	37	\$300,000		\$60,000		
	LUTSEN	10	15	\$2,053,000		\$294,325		
	MAPLE HILL	7	18	\$175,000		\$30,714		
	SCHROEDER	DID NOT REPORT						
	TOFTE	DID NOT REPORT						
<b>TOTAL</b>		<b>42</b>	<b>161</b>	<b>\$2,543,000</b>	<b>75</b>	<b>\$386,462</b>	<b>0</b>	
COTTONWOOD	JEFFERS	3	3	\$0		\$0		
	MOUNTAIN LAKE	6	4	\$158,000		\$31,350		
	STORDEN	8	4	\$135,150		\$18,288		
	WESTBROOK	8	10	\$96,000		\$12,000		
	WINDOM	17	67	\$842,872		\$66,104		
	<b>TOTAL</b>		<b>42</b>	<b>88</b>	<b>\$1,232,022</b>	<b>36</b>	<b>\$127,741</b>	<b>0</b>
CROW WING	BRAINERD	88	573	\$1,844,200		\$29,765		
	CROSBY	12	34	\$200,100		\$25,083		
	CROSSLAKE	14	547	\$1,970,512		\$169,644		
	CUYUNA	3	9	\$200,000		\$116,667		
	DEERWOOD	20	31	\$264,110		\$16,531		
	EMILY	9	21	\$0		\$0		
	FIFTY LAKES	5	49	\$500,000		\$120,000		
	GARRISON	38	233	\$5,037,100		\$262,479		
	IDEAL	8	128	\$1,407,000		\$175,875		
	IRONTON	5	17	\$500,000		\$113,100		
	Mission Twp.	14	127	\$13,500		\$1,111		
	NISSWA	21	470	\$1,048,200		\$64,686		
	PEQUOT LAKES	27	94	\$195,500		\$9,548		
	<b>TOTAL</b>		<b>264</b>	<b>2333</b>	<b>\$13,180,222</b>	<b>40</b>	<b>\$1,104,488</b>	<b>0</b>
DAKOTA	APPLE VALLEY	97	2,260	\$527,753		\$7,154		
	BURNSVILLE	124	9,400	\$735,111		\$8,684		
	EAGAN	108	5,945	\$7,295,048		\$90,688		
	FARMINGTON	47	1,103	\$1,190,450		\$36,903		
	HASTINGS	67	871	\$1,326,950		\$33,022	1	
	INVER GROVE HEIGHTS	110	2,956	\$1,806,400		\$21,711		
	LAKEVILLE	80	3,206	\$2,019,000		\$41,863		
	MENDOTA HEIGHTS	38	366	\$226,335		\$8,233		
	MIESVILLE	20	125	\$83,000		\$4,165		
	RANDOLPH-HAMPTON	23	247	\$77,811		\$4,109		
	ROSEMOUNT	56	1,045	\$221,104		\$4,266		
SOUTH METRO	93	7,674	\$1,687,657		\$26,090			
<b>TOTAL</b>		<b>863</b>	<b>35198</b>	<b>\$17,196,619</b>	<b>20</b>	<b>\$286,887</b>	<b>1</b>	
DODGE	CLAREMONT	7	17	\$9,500		\$1,629		
	DODGE CENTER	20	267	\$184,000		\$9,200		
	HAYFIELD	16	33	\$430,720		\$40,342		
	KASSON	14	557	\$140,500		\$13,750		
	MANTORVILLE	5	117	\$1,002		\$241		
	WEST CONCORD	8	96	\$20,000		\$2,500		
	<b>TOTAL</b>		<b>70</b>	<b>1087</b>	<b>\$785,722</b>	<b>34</b>	<b>\$67,661</b>	<b>0</b>
DOUGLAS	ALEXANDRIA	52	173	\$1,182,300		\$28,573		
	BRANDON	12	77	\$24,310		\$2,026		
	CARLOS	11	20	\$0		\$0		
	EVANSVILLE	DID NOT REPORT						
	FORADA	6	50	\$30,000		\$8,333		
	GARFIELD	10	101	\$121,600		\$12,420		
	KENSINGTON	1	0	\$0		\$0		
	LEAF VALLEY	DID NOT REPORT						
	MILLERVILLE	9	30	\$62,500		\$14,722		
	MILTONA	12	80	\$345,000		\$46,667		
	OSAKIS	15	48	\$391,500		\$40,100		
<b>TOTAL</b>		<b>128</b>	<b>579</b>	<b>\$2,157,210</b>	<b>33</b>	<b>\$152,841</b>	<b>0</b>	

COUNTY	DEPARTMENT	FIRE INCIDENTS	NON-FIRE INCIDENTS	PROPERTY LOSS	FIRE RATE	AVERAGE DOLLAR LOSS/FIRE	FIRE DEATHS	
FARIBAULT	BLUE EARTH	31	86	\$332,512		\$14,440		
	BRICELYN	10	12	\$91,100		\$9,120		
	DELAVAN	5	20	\$170,000		\$64,000		
	EASTON	13	15	\$1,180,000		\$113,846		
	ELMORE	6	10	\$27,000		\$5,358		
	FROST	8	6	\$5,000		\$1,875		
	KIESTER	8	19	\$0		\$0		
	MINNESOTA LAKE	DID NOT REPORT						
	WALTERS	3	3	\$3,000		\$1,000		
	WELLS	26	73	\$316,556		\$17,021	1	
	WINNEBAGO	15	44	\$822,500		\$63,633		
<b>TOTAL</b>		<b>125</b>	<b>288</b>	<b>\$2,947,668</b>	<b>90</b>	<b>\$290,294</b>	<b>1</b>	
FILLMORE	CANTON	5	5	\$11,500		\$2,900		
	CHATFIELD	6	31	\$31,500		\$6,500		
	FOUNTAIN	7	8	\$4		\$1		
	HARMONY	1	0	\$10,000		\$12,500		
	LANESBORO	4	19	\$5,002		\$1,251		
	MABEL	10	14	\$0		\$0		
	OSTRANDER	2	3	\$100,000		\$50,000		
	PRESTON	12	26	\$0		\$0		
	RUSHFORD	15	28	\$434,000		\$39,367		
	SPRING VALLEY	17	35	\$703,000		\$46,118		
	WYKOFF	3	4	\$287,000		\$129,033		
<b>TOTAL</b>		<b>82</b>	<b>173</b>	<b>\$1,582,006</b>	<b>39</b>	<b>\$287,669</b>	<b>0</b>	
FREEBORN	ALBERT LEA	65	2,677	\$315,220		\$9,794	1	
	ALDEN	14	78	\$215,000		\$17,929		
	CLARKS GROVE	12	94	\$0		\$2,250		
	CONGER	4	12	\$0		\$0		
	EMMONS	17	57	\$200,900		\$14,212		
	FREEBORN	7	6	\$50,000		\$10,779		
	GENEVA	5	55	\$2,500		\$500		
	GLENVILLE	15	91	\$10,000		\$1,067		
	HARTLAND	DID NOT REPORT						
	HAYWARD	14	75	\$141,000		\$11,975		
	HOLLANDALE	12	44	\$363,000		\$32,183		
	LONDON	5	29	\$75,000		\$20,000		
	MANCHESTER	3	7	\$0		\$0		
	MYRTLE	12	16	\$26,500		\$2,208		
	TWIN LAKES	DID NOT REPORT						
<b>TOTAL</b>		<b>185</b>	<b>3241</b>	<b>\$1,399,120</b>	<b>60</b>	<b>\$122,897</b>	<b>1</b>	
GOODHUE	CANNON FALLS	28	551	\$993,601		\$44,571	1	
	GOODHUE	20	39	\$462,500		\$30,625		
	KENYON	0	2					
	PINE ISLAND	34	452	\$974,200		\$37,258	1	
	RED WING	50	4,368	\$467,132		\$13,976		
	WANAMINGO	17	183	\$39,255		\$2,609		
	ZUMBROTA	17	65	\$116,000		\$23,306		
<b>TOTAL</b>		<b>166</b>	<b>5660</b>	<b>\$3,052,688</b>	<b>35</b>	<b>\$152,345</b>	<b>2</b>	
GRANT	ASHBY	8	22	\$22,500		\$5,500		
	BARRETT	5	32	\$0		\$0		
	ELBOW LAKE	9	101	\$5,000		\$1,444		
	HERMAN	6	3	\$0		\$0		
	HOFFMAN	4	96	\$505,000		\$126,250		
	IWENDELL	7	27	\$279,000		\$61,429		
<b>TOTAL</b>		<b>39</b>	<b>281</b>	<b>\$811,500</b>	<b>64</b>	<b>\$194,623</b>	<b>0</b>	





COUNTY	DEPARTMENT	FIRE INCIDENTS	NON-FIRE INCIDENTS	PROPERTY LOSS	FIRE RATE	AVERAGE DOLLAR LOSS/FIRE	FIRE DEATHS
HENNEPIN	BLOOMINGTON	177	7,837	\$2,050,970		\$23,449	
	BROOKLYN CENTER	114	2,078	\$1,316,706		\$13,937	
	BROOKLYN PARK	163	8,704	\$2,927,161		\$20,923	
	DAYTON	22	531	\$27,000		\$1,682	1
	EDEN PRAIRIE	52	3,216	\$1,022,909		\$32,377	2
	EDINA	65	4,392	\$413,600		\$10,253	
	EXCELSIOR	50	1,095	\$55,001		\$1,200	
	GOLDEN VALLEY	71	2,198	\$1,166,905		\$25,995	
	HAMEL	3	139	\$0		\$0	
	HOPKINS	92	2,170	\$715,570		\$10,816	
	LONG LAKE	23	485	\$154,500		\$7,043	
	LORETTO	28	406	\$3,337,500		\$163,256	
	MAPLE GROVE	109	1,024	\$2,335,525		\$26,135	
	MAPLE PLAIN	22	325	\$35,000		\$2,227	
	MEDICINE LAKE	2	26	\$0		\$0	
	MINNEAPOLIS	1,695	56,349	\$15,155,299		\$11,296	8
	MINNETONKA	79	5,648	\$3,541,158		\$55,668	
	MOUND	52	625	\$444,000		\$10,737	
	MSP AIRPORT	32	3,164	\$3,705,550		\$117,798	
	OSSEO	28	277	\$3,610		\$129	
	PLYMOUTH	193	4,856	\$3,615,600		\$23,257	2
	RICHFIELD	100	4,855	\$373,659		\$5,054	
	ROBBINSDALE	59	356	\$556,299		\$12,903	
	ROGERS	56	774	\$68,000		\$1,214	
	ST ANTHONY	34	1,767	\$151,956		\$12,033	
	ST BONIFACIUS	23	187	\$30,000		\$1,739	
ST LOUIS PARK	125	4,676	\$221,000		\$2,578		
WAYZATA	28	256	\$126,000		\$5,414		
WEST METRO	176	1,973	\$1,678,136		\$14,192		
	<b>TOTAL</b>	<b>3673</b>	<b>120389</b>	<b>\$45,228,614</b>	<b>29</b>	<b>\$613,304</b>	<b>13</b>
HOUSTON	BROWNSVILLE	3	61	\$535,000		\$178,333	
	CALEDONIA	14	30	\$0		\$0	
	EITZEN	9	63	\$2		\$556	
	HOKAH	9	56	\$49,900		\$5,600	
	HOUSTON	16	17	\$23,000		\$1,504	
	LACRESCENT	15	473	\$6,300		\$807	
	SPRING GROVE	7	12	\$180,000		\$28,096	
	<b>TOTAL</b>	<b>73</b>	<b>712</b>	<b>\$794,202</b>	<b>39</b>	<b>\$214,896</b>	<b>0</b>
HUBBARD	EAST HUBBARD CO	6	9	\$110,000		\$18,333	
	LAKE GEORGE			DID NOT REPORT			
	LAKEPORT	8	27	\$214,200		\$33,913	
	NEVIS	8	16	\$32,000		\$5,250	
	PARK RAPIDS	42	62	\$360,940		\$11,154	
<b>TOTAL</b>	<b>64</b>	<b>114</b>	<b>\$717,140</b>	<b>30</b>	<b>\$68,650</b>	<b>0</b>	
ISANTI	BRAHAM	7	70	\$545,000		\$109,714	
	CAMBRIDGE	45	273	\$420,601		\$11,094	1
	DALBO	7	80	\$6,500		\$929	
	ISANTI	54	482	\$1,047,600		\$24,102	
<b>TOTAL</b>	<b>113</b>	<b>905</b>	<b>\$2,019,701</b>	<b>27</b>	<b>\$145,839</b>	<b>1</b>	
ITASCA	BALSAM	9	96	\$20,500		\$3,167	
	BEARVILLE	8	7	\$100,000		\$16,875	
	BIGFORK	13	50	\$132,325		\$10,463	
	COHASSET	28	272	\$6,200		\$264	
	DEER RIVER	21	34	\$89,500		\$5,833	
	GOODLAND			DID NOT REPORT			
	GRAND RAPIDS	52	144	\$215,945		\$5,282	
	GREENWAY	7	175	\$230,000		\$43,571	
	KEEWATIN	22	126	\$2,307		\$105	
	NASHWALK	14	30	\$1,540,000		\$131,250	
	SQUAW LAKE	6	31	\$0		\$0	
	TACONITE	0	31	\$0		\$0	
	TROUT LAKE	23	252	\$108,200		\$5,535	
	WARBA-FEELEY-SAGO	4	69	\$0		\$0	
	<b>TOTAL</b>	<b>207</b>	<b>1317</b>	<b>\$2,444,977</b>	<b>46</b>	<b>\$222,346</b>	<b>0</b>

COUNTY	DEPARTMENT	FIRE INCIDENTS	NON-FIRE INCIDENTS	PROPERTY LOSS	FIRE RATE	AVERAGE DOLLAR LOSS/FIRE	FIRE DEATHS
JACKSON	ALPHA	5	14	\$210,000		\$208,000	
	HERON LAKE	8	14	\$33,000		\$4,221	
	JACKSON	17	23	\$105,000		\$10,588	
	LAKEFIELD	14	27	\$180,000		\$17,643	
	OKABENA	5	5	\$11,500		\$3,600	
	<b>TOTAL</b>	<b>49</b>	<b>83</b>	<b>\$539,500</b>	<b>49</b>	<b>\$244,052</b>	<b>0</b>
KANABEC	MORA	40	60	\$31,501		\$1,538	
	OGILVIE	0	36	\$0		\$0	
	<b>TOTAL</b>	<b>40</b>	<b>96</b>	<b>\$31,501</b>	<b>25</b>	<b>\$1,538</b>	<b>0</b>
KANDIYOHI	ATWATER	4	31	\$2,000		\$500	
	BLOMKEST	5	35	\$0		\$0	
	KANDIYOHI	12	81	\$5,201		\$517	
	LAKE LILLIAN	5	9	\$9,000		\$2,010	
	NEW LONDON	28	73	\$388,001		\$18,321	
	PENNOCK	6	1	\$95,000		\$15,917	
	PRINSBURG	6	7	\$3,150,000		\$1,025,000	
	RAYMOND	15	17	\$1,590,000		\$181,500	
	SPICER	15	41	\$2,000		\$207	
	SUNBURG			<b>DID NOT REPORT</b>			
	WILLMAR	51	427	\$582,505		\$16,430	
	<b>TOTAL</b>	<b>147</b>	<b>722</b>	<b>\$5,823,707</b>	<b>34</b>	<b>\$1,260,402</b>	<b>0</b>
KITTSOON	HALLOCK	9	47	\$10,000		\$1,111	
	KARLSTAD	14	64	\$11,100		\$793	
	KENNEDY	13	30	\$6		\$0	
	LAKE BRONSON	15	17	\$0		\$0	
	LANCASTER	11	17	\$2		\$0	
	<b>TOTAL</b>	<b>62</b>	<b>175</b>	<b>\$21,108</b>	<b>147</b>	<b>\$1,905</b>	<b>0</b>
KOOCHICHING	BIG FALLS	1	0	\$0		\$0	
	BIRCHDALE	1	0	\$0		\$0	
	INTERNATIONAL FALLS	18	1,609	\$25,101		\$1,672	
	LITTLEFORK	10	9	\$114,000		\$21,500	
	LOMAN RURAL			<b>DID NOT REPORT</b>			
NORTHOME	3	10	\$400,000		\$138,333		
	<b>TOTAL</b>	<b>33</b>	<b>1628</b>	<b>\$539,101</b>	<b>27</b>	<b>\$161,506</b>	<b>0</b>
LAC QUI PARLE	BELLINGHAM	8	28	\$93,000		\$11,625	
	BOYD	4	17	\$1,000,000		\$550,000	
	DAWSON	13	11	\$45,000		\$3,692	
	LOUISBURG			<b>DID NOT REPORT</b>			
	MADISON	14	12	\$7,087,150		\$1,437,018	
	MARIETTA	6	0	\$950,000		\$241,667	
NASSAU	1	0	\$80,000		\$80,000		
	<b>TOTAL</b>	<b>46</b>	<b>68</b>	<b>\$9,255,150</b>	<b>68</b>	<b>\$3,124,002</b>	<b>0</b>
LAKE	FINLAND	9	18	\$10,000		\$1,444	
	SILVER BAY	12	69	\$1,675,000		\$272,917	
	TWO HARBORS	30	119	\$307,800		\$11,260	
	<b>TOTAL</b>	<b>51</b>	<b>206</b>	<b>\$1,992,800</b>	<b>47</b>	<b>\$285,621</b>	<b>0</b>
LAKE OF THE WOODS	BAUDETTE			<b>DID NOT REPORT</b>			
	WILLIAMS	1	0	\$0		\$0	
	<b>TOTAL</b>	<b>1</b>	<b>0</b>	<b>\$0</b>	<b>3</b>	<b>\$0</b>	
LE SUEUR	CLEVELAND	18	81	\$116,555		\$12,128	
	ELYSIAN	9	87	\$300,001		\$47,222	
	KASOTA	12	131	\$400,000		\$43,750	
	KILKENNY	2	0	\$172,000		\$116,000	
	LE CENTER	15	53	\$110,000		\$10,800	
	LE SUEUR	18	70	\$237,000		\$20,644	
	MONTGOMERY	13	74	\$127,000		\$12,500	
	WATERVILLE	7	221	\$1,000		\$143	
	<b>TOTAL</b>	<b>94</b>	<b>717</b>	<b>\$1,463,556</b>	<b>33</b>	<b>\$263,188</b>	<b>0</b>
LINCOLN	ARCO	2	10	\$25,000		\$12,500	
	HENDRICKS	6	9	\$440,000		\$80,833	
	IVANHOE	9	17	\$1		\$0	
	LAKE BENTON	6	12	\$1,100		\$183	
	TYLER	0	1				
	<b>TOTAL</b>	<b>23</b>	<b>49</b>	<b>\$466,101</b>	<b>41</b>	<b>\$93,517</b>	<b>0</b>





COUNTY	DEPARTMENT	FIRE INCIDENTS	NON-FIRE INCIDENTS	PROPERTY LOSS	FIRE RATE	AVERAGE DOLLAR LOSS/FIRE	FIRE DEATHS	
LYON	BALATON	11	17	\$24,000		\$2,250		
	COTTONWOOD	12	36	\$25,000		\$2,083		
	GARVIN	2	0	\$1,000		\$500		
	GHENT	9	25	\$0		\$0		
	LYND	3	17	\$67,950		\$31,402		
	MARSHALL	29	195	\$1,079,837		\$42,699		
	MINNEOTA	11	10	\$140,201		\$19,064		
	RUSSELL	5	5	\$55,000		\$11,000		
	TAUNTON			DID NOT REPORT				
	TRACY		12	49	\$89,000		\$8,892	
	<b>TOTAL</b>	<b>94</b>	<b>354</b>	<b>\$1,481,988</b>	<b>37</b>	<b>\$117,890</b>	<b>0</b>	
MAHNOMEN	MAHNOMEN	19	30	\$267,003		\$27,711	1	
	TWIN LAKES VOL	21	24	\$458,050		\$27,552		
	WAUBUN	14	17	\$0		\$714		
	<b>TOTAL</b>	<b>54</b>	<b>71</b>	<b>\$725,053</b>	<b>100</b>	<b>\$55,977</b>	<b>1</b>	
MARSHALL	ALVARADO	3	20	\$0		\$0		
	ARGYLE	3	46	\$10,000		\$6,667		
	GRYGLA			DID NOT REPORT				
	MIDDLE RIVER	7	5	\$160,130		\$51,447		
	NEWFOLDEN	19	11	\$71,500		\$4,579		
	OSLO	6	25	\$155,000		\$25,833		
	STEPHEN	6	12	\$35,000		\$5,833		
	VIKING			DID NOT REPORT				
	WARREN	12	32	\$57,000		\$4,750		
	<b>TOTAL</b>	<b>56</b>	<b>151</b>	<b>\$488,630</b>	<b>62</b>	<b>\$99,109</b>	<b>0</b>	
MARTIN	CEYLON	2	1	\$1,000		\$500		
	DUNNELL-LAKE FREMONT	3	22	\$100,000		\$50,000		
	FAIRMONT	31	141	\$287,500		\$12,342		
	GRANADA	1	1	\$0		\$0		
	NORTHROP	0	1					
	SHERBURN	8	6	\$46,001		\$8,875		
	TRIMONT	6	6	\$103,000		\$17,333		
	TRUMAN	0	2					
	WELCOME	6	0	\$426,000		\$99,367		
	<b>TOTAL</b>	<b>57</b>	<b>180</b>	<b>\$963,501</b>	<b>28</b>	<b>\$188,417</b>	<b>0</b>	
MCLEOD	BROWNTON	8	112	\$50,410		\$8,676		
	GLENCOE	26	107	\$1,326,200		\$93,746		
	HUTCHINSON	46	472	\$565,200		\$27,061		
	LESTER PRAIRIE	15	153	\$10,000		\$800		
	PLATO	14	54	\$0		\$0		
	SILVER LAKE	20	182	\$88,000		\$4,900		
	STEWART	6	51	\$10,100		\$3,267		
	WINSTED	10	323	\$5,000		\$510		
	<b>TOTAL</b>	<b>145</b>	<b>1454</b>	<b>\$2,054,910</b>	<b>39</b>	<b>\$138,960</b>	<b>0</b>	
MEEKER	COSMOS	7	7	\$2,750		\$393		
	DASSEL	35	362	\$658,733		\$24,450		
	EDEN VALLEY	6	22	\$0		\$0		
	GROVE CITY	9	16	\$27,000		\$3,000		
	LITCHFIELD	29	98	\$71,855		\$3,471		
	WATKINS	5	36	\$307,500		\$96,500		
		<b>TOTAL</b>	<b>91</b>	<b>541</b>	<b>\$1,067,838</b>	<b>39</b>	<b>\$127,814</b>	<b>0</b>
MILLE LACS	FORESTON	9	84	\$0		\$0		
	ISLE	26	56	\$98,925		\$4,871		
	MILACA	29	110	\$266,000		\$10,034		
	ONAMIA	27	88	\$1,180,008		\$51,452		
	PRINCETON	40	442	\$809,500		\$32,091		
	<b>TOTAL</b>	<b>131</b>	<b>780</b>	<b>\$2,354,433</b>	<b>50</b>	<b>\$98,449</b>	<b>0</b>	
MORRISON	BOWLUS	5	45	\$61,100		\$24,440		
	FLENSBURG	0	2					
	LITTLE FALLS	40	154	\$255,000		\$10,900		
	MOTLEY	17	85	\$121,000		\$9,594		
	PIERZ	26	39	\$1,748,800		\$113,612		
	RANDALL	12	46	\$424,781		\$54,130	1	
	ROYALTON	12	115	\$0		\$0		
	SCANDIA VALLEY	12	23	\$491,700		\$60,600		
	SWANVILLE	5	0	\$0		\$10,000		
	UPSALA	7	11	\$76,000		\$21,214		
	<b>TOTAL</b>	<b>136</b>	<b>520</b>	<b>\$3,178,381</b>	<b>40</b>	<b>\$304,490</b>	<b>1</b>	

COUNTY	DEPARTMENT	FIRE INCIDENTS	NON-FIRE INCIDENTS	PROPERTY LOSS	FIRE RATE	AVERAGE DOLLAR LOSS/FIRE	FIRE DEATHS	
MOWER	ADAMS	9	17	\$4,500		\$1,000		
	AUSTIN	60	2,238	\$1,152,350		\$26,108		
	BROWNSDALE	15	85	\$66,000		\$5,067		
	DEXTER	4	59	\$40,000		\$11,250		
	GRAND MEADOW	15	68	\$34,500		\$3,200		
	LEROY	DID NOT REPORT						
	LYLE	9	16	\$6,500		\$889		
	MAPLEVIEW	3	3	\$0		\$0		
	ROSE CREEK	11	13	\$2,010,001		\$364,659		
	<b>TOTAL</b>	<b>126</b>	<b>2499</b>	<b>\$3,313,851</b>	<b>31</b>	<b>\$412,173</b>	<b>0</b>	
MURRAY	CHANDLER	7	7	\$1,255,200		\$215,743		
	CURRIE	5	7	\$2,351		\$970		
	DOVRAY	2	0	\$0		\$0		
	FULDA	11	16	\$131,500		\$89,338		
	IONA	2	0	\$0		\$0		
	LAKE WILSON	10	5	\$205,000		\$20,500		
	SLAYTON	15	30	\$607,500		\$57,500		
	<b>TOTAL</b>	<b>52</b>	<b>65</b>	<b>\$2,201,551</b>	<b>64</b>	<b>\$384,051</b>	<b>0</b>	
NICOLLET	COURTLAND	11	52	\$112,500		\$15,727		
	LAFAYETTE	9	18	\$65,510		\$7,390		
	NICOLLET	17	132	\$590,001		\$55,324		
	NORTH MANKATO	39	131	\$534,825		\$18,842		
	ST PETER	24	73	\$2,670,300		\$151,486		
<b>TOTAL</b>	<b>100</b>	<b>406</b>	<b>\$3,973,136</b>	<b>29</b>	<b>\$248,769</b>	<b>0</b>		
NOBLES	ADRIAN	13	75	\$1,003		\$77		
	BIGELOW	4	15	\$3,000		\$750		
	BREWSTER	7	32	\$407,614		\$58,445		
	ELLSWORTH	12	25	\$175,000		\$56,500		
	LISMORE	10	17	\$1,626,000		\$325,200		
	ROUND LAKE	4	34	\$0		\$0		
	RUSHMORE	9	39	\$652,000		\$131,039		
	WILMONT	7	28	\$338,745		\$70,678		
	WORTHINGTON	16	147	\$434,779		\$85,113		
<b>TOTAL</b>	<b>82</b>	<b>412</b>	<b>\$3,638,141</b>	<b>37</b>	<b>\$727,802</b>	<b>0</b>		
NORMAN	ADA/BORUP	21	46	\$338,200		\$18,581		
	GARY	5	6	\$0		\$0		
	HALSTAD	12	23	\$0		\$0		
	HENDRUM	12	17	\$11,000		\$917		
	PERLEY-LEE TWP	DID NOT REPORT						
	SHELLY	5	45	\$875,000		\$337,000		
	TWIN VALLEY	8	129	\$60,500		\$7,563		
<b>TOTAL</b>	<b>63</b>	<b>266</b>	<b>\$1,284,700</b>	<b>98</b>	<b>\$364,060</b>	<b>0</b>		
OLMSTED	BYRON	19	90	\$179,200		\$11,421		
	DOVER	10	46	\$12,000		\$2,200		
	EYOTA	17	118	\$169,000		\$12,294		
	ORONOCO	11	26	\$40,000		\$4,091		
	ROCHESTER	266	10,716	\$2,449,882		\$13,922		
	ROCHESTER AIRPORT	1	0	\$0		\$0		
	STEWARTVILLE	28	87	\$135,681		\$6,477		
	<b>TOTAL</b>	<b>352</b>	<b>11083</b>	<b>\$2,985,763</b>	<b>22</b>	<b>\$50,406</b>	<b>0</b>	
OTTER TAIL	BATTLE LAKE	13	23	\$22,000		\$2,462		
	BLUFFTON	8	4	\$500		\$63		
	DALTON	14	92	\$0		\$357		
	DEER CREEK	7	58	\$103,100		\$36,586		
	DENT	7	27	\$35,000		\$7,286		
	ELIZABETH	5	43	\$165,000		\$36,000		
	FERGUS FALLS	46	261	\$992,376		\$24,520		
	HENNING	12	23	\$12,200		\$1,292		
	NEW YORK MILLS	18	209	\$96,500		\$5,375		
	OTTERTAIL	9	24	\$1,055,000		\$156,111		
	PARKERS PRAIRIE	9	3	\$5,000		\$556	1	
	PELICAN RAPIDS	27	54	\$221,050		\$11,389		
	PERHAM	25	157	\$127,000		\$6,460		
	UNDERWOOD	16	157	\$441,000		\$40,719		
	VERGAS	25	22	\$9,500		\$540		
VINING	DID NOT REPORT							
<b>TOTAL</b>	<b>341</b>	<b>1157</b>	<b>\$3,285,226</b>	<b>40</b>	<b>\$329,714</b>	<b>1</b>		





COUNTY	DEPARTMENT	FIRE INCIDENTS	NON-FIRE INCIDENTS	PROPERTY LOSS	FIRE RATE	AVERAGE DOLLAR LOSS/FIRE	FIRE DEATHS
PENNINGTON	GOODRIDGE			DID NOT REPORT			
	ST HILAIRE	12	36	\$53,000		\$5,250	
	THIEF RIVER FALLS	44	160	\$967,800		\$27,981	1
	<b>TOTAL</b>	<b>56</b>	<b>196</b>	<b>\$1,020,800</b>	<b>40</b>	<b>\$33,231</b>	<b>1</b>
PINE	ASKOV	7	56	\$0		\$0	
	BROOK PARK	12	22	\$21,000		\$2,667	
	BRUNO	5	20	\$5,500		\$1,200	
	DUXBURY	5	17	\$0		\$0	
	FINLAYSON	13	100	\$510,050		\$54,465	
	HINCKLEY	33	70	\$324,100		\$11,517	
	KERRICK	1	72	\$0		\$0	
	PINE CITY	42	141	\$454,000		\$19,088	
	SANDSTONE	13	138	\$210,000		\$21,692	
	STURGEON LAKE	10	49	\$303,000		\$30,300	
	WILLOW RIVER	18	144	\$0		\$0	
<b>TOTAL</b>	<b>159</b>	<b>829</b>	<b>\$1,827,650</b>	<b>55</b>	<b>\$140,929</b>	<b>0</b>	
PIPESTONE	EDGERTON	11	12	\$105,000		\$10,455	
	HOLLAND	4	1	\$2,600		\$926	
	JASPER	14	14	\$0		\$0	
	PIPESTONE	13	42	\$179,000		\$34,192	
	RUTHTON	9	6	\$93,520		\$10,391	
	WOODSTOCK	4	1	\$48,000		\$23,500	
<b>TOTAL</b>	<b>55</b>	<b>76</b>	<b>\$428,120</b>	<b>18</b>	<b>\$79,464</b>	<b>0</b>	
POLK	BELTRAMI FIRE DEPT	0	3				
	CLIMAX			DID NOT REPORT			
	CROOKSTON	33	241	\$306,400		\$16,181	
	EAST GRAND FORKS	38	1,104	\$344,592		\$15,034	
	ERSKINE	5	127	\$0		\$0	
	FERTILE	12	42	\$10,500		\$1,083	
	FISHER			DID NOT REPORT			
	FOSSSTON	19	56	\$191,000		\$12,314	
	MCINTOSH	1	0	\$0		\$0	
	MENTOR	8	31	\$712		\$178	
	NIELSVILLE			DID NOT REPORT			
	WINGER	3	3	\$28,000		\$12,000	
	<b>TOTAL</b>	<b>119</b>	<b>1607</b>	<b>\$881,204</b>	<b>38</b>	<b>\$56,791</b>	<b>0</b>
	POPE	CYRUS	9	7	\$638,000		\$107,556
GLENWOOD		29	76	\$6		\$0	
LOWRY		8	10	\$307,002		\$75,251	
SEDAN		6	0	\$0		\$0	
STARBUCK		13	48	\$40,502		\$3,131	
VILLARD		11	8	\$1,500		\$136	
<b>TOTAL</b>	<b>76</b>	<b>149</b>	<b>\$987,010</b>	<b>67</b>	<b>\$186,074</b>	<b>0</b>	
RAMSEY	FALCON HEIGHTS			DID NOT REPORT			
	LAKE JOHANNA	73	4,545	\$1,323,600		\$35,809	
	LITTLE CANADA	76	373	\$176,800		\$3,126	
	MAPLEWOOD	143	7,828	\$645,850		\$5,371	
	NEW BRIGHTON	71	321	\$424,501		\$6,789	
	NORTH SAINT PAUL	59	1,634	\$364,244		\$8,447	
	ROSEVILLE	153	6,766	\$529,800		\$4,316	
	SAINT PAUL	1,860	23,930	\$12,294,534		\$8,256	4
	VADNAIS HEIGHTS	55	1,796	\$34,020		\$2,037	
	WHITE BEAR LAKE	68	4,887	\$557,700		\$9,265	1
<b>TOTAL</b>	<b>2558</b>	<b>52080</b>	<b>\$16,351,049</b>	<b>46</b>	<b>\$83,415</b>	<b>5</b>	
RED LAKE	OKLEE	10	8	\$185,000		\$21,500	
	PLUMMER	5	32	\$11,200		\$2,440	
	RED LAKE FALLS	11	18	\$55,000		\$9,455	
	<b>TOTAL</b>	<b>26</b>	<b>58</b>	<b>\$251,200</b>	<b>66</b>	<b>\$33,395</b>	<b>0</b>

COUNTY	DEPARTMENT	FIRE INCIDENTS	NON-FIRE INCIDENTS	PROPERTY LOSS	FIRE RATE	AVERAGE DOLLAR LOSS/FIRE	FIRE DEATHS
REDWOOD	BELVIEW	4	9	\$200,000		\$50,000	
	CLEMENTS	2	0	\$60,000		\$30,000	
	LAMBERTON	9	32	\$265,800		\$29,700	
	LUCAN	2	1	\$5,000		\$2,750	
	MILROY	3	3	\$5,000		\$1,733	
	MORGAN	9	13	\$14,500		\$1,611	
	REDWOOD FALLS	9	37	\$225,000		\$47,778	
	SANBORN	12	16	\$168,500		\$19,042	
	SEAFORTH	2	1	\$0		\$0	
	VESTA	2	3	\$254,500		\$167,000	
	WABASSO	5	14	\$50,000		\$10,000	
	WALNUT GROVE	11	18	\$9,500		\$864	
	WANDA						
	<b>DID NOT REPORT</b>						
	<b>TOTAL</b>	<b>70</b>	<b>147</b>	<b>\$1,257,800</b>	<b>45</b>	<b>\$360,478</b>	<b>0</b>
RENVILLE	BIRD ISLAND	10	10	\$444,400		\$45,440	
	BUFFALO LAKE	1	6	\$125,000		\$150,000	
	DANUBE	15	9	\$407,500		\$27,167	
	FAIRFAX	11	10	\$166,000		\$15,545	
	FRANKLIN	12	7	\$50,004		\$5,834	
	HECTOR	11	11	\$1,666,250		\$202,386	
	MORTON	6	2	\$1,800		\$350	1
	OLIVIA	19	34	\$8,500		\$1,500	
	RENVILLE	23	13	\$31,000		\$2,000	
	SACRED HEART	14	9	\$489,500		\$36,464	
	<b>TOTAL</b>	<b>122</b>	<b>111</b>	<b>\$3,389,954</b>	<b>83</b>	<b>\$486,687</b>	<b>1</b>
RICE	FARIBAULT	160	2,796	\$1,149,100		\$9,769	
	LONSDALE	24	236	\$632,155		\$38,723	
	MORRISTOWN	13	172	\$461,000		\$47,900	
	NERSTRAND	5	50	\$8,100		\$1,620	
	NORTHFIELD	72	519	\$762,250		\$15,710	
	<b>TOTAL</b>	<b>274</b>	<b>3773</b>	<b>\$3,012,605</b>	<b>41</b>	<b>\$113,722</b>	<b>0</b>
ROCK	BEAVER CREEK	8	38	\$0		\$0	
	HARDWICK	5	25	\$120,000		\$36,950	
	HILLS	10	51	\$198,504		\$24,881	
	LIVERNE	23	124	\$448,500		\$36,174	
	MAGNOLIA	2	11	\$80,000		\$54,000	
	<b>TOTAL</b>	<b>48</b>	<b>249</b>	<b>\$847,004</b>	<b>49</b>	<b>\$152,005</b>	<b>0</b>
ROSEAU	BADGER	8	6	\$10,047		\$1,319	
	GREENBUSH	13	32	\$88,501		\$7,585	
	ROSEAU	25	39	\$395,500		\$18,350	
	WARROAD	15	52	\$501,303		\$59,127	
	<b>TOTAL</b>	<b>61</b>	<b>129</b>	<b>\$995,351</b>	<b>40</b>	<b>\$86,380</b>	<b>0</b>
SCOTT	BELLE PLAINE	23	229	\$2,311,200		\$101,313	
	JORDAN	20	270	\$175,000		\$9,925	
	MDEWAKANTON SIOUX	50	1,748	\$30,700		\$634	
	NEW MARKET	27	379	\$325,503		\$24,094	
	NEW PRAGUE	33	239	\$801,250		\$48,561	
	PRIOR LAKE	54	1,065	\$1,025,822		\$22,545	1
	SAVAGE	48	1,776	\$1,051,885		\$30,035	
	SHAKOPEE	63	1,665	\$714,900		\$18,402	
	<b>TOTAL</b>	<b>318</b>	<b>7371</b>	<b>\$6,436,260</b>	<b>21</b>	<b>\$255,509</b>	<b>1</b>
SHERBURNE	ARLINGTON	10	62	\$200,001		\$22,500	
	BALDWIN	27	228	\$519,650		\$28,884	
	BECKER	19	290	\$144,700		\$7,984	
	BIG LAKE	45	411	\$749,350		\$29,341	
	CLEAR LAKE	13	211	\$169,000		\$21,846	
	ELK RIVER	77	537	\$1,780,828		\$28,327	
	<b>TOTAL</b>	<b>191</b>	<b>1739</b>	<b>\$3,563,529</b>	<b>20</b>	<b>\$138,883</b>	<b>0</b>
SIBLEY	GAYLORD	9	30	\$170,000		\$18,889	
	GIBBON	7	2	\$245,500		\$40,071	
	GREEN ISLE	15	37	\$700,000		\$80,000	
	HENDERSON	9	88	\$5,000		\$556	
	NEW AUBURN	4	29	\$2,500		\$1,125	
	WINTHROP	5	21	\$430,000		\$168,000	
	ZIMMERMAN LIVONIA	29	260	\$954,600		\$50,262	
	<b>TOTAL</b>	<b>78</b>	<b>467</b>	<b>\$2,507,600</b>	<b>53</b>	<b>\$358,903</b>	<b>0</b>





COUNTY	DEPARTMENT	FIRE INCIDENTS	NON-FIRE INCIDENTS	PROPERTY LOSS	FIRE RATE	AVERAGE DOLLAR LOSS/FIRE	FIRE DEATHS	
ST. LOUIS	ALBORN	11	53	\$545,000		\$65,927		
	ARROWHEAD	1	10	\$0		\$0		
	AURORA	11	17	\$219,000		\$29,727	1	
	BABBITT	7	37	\$0		\$0		
	BIWABIK	13	24	\$0		\$0		
	BIWABIK TWSP					<b>DID NOT REPORT</b>		
	BOIS FORTE					<b>DID NOT REPORT</b>		
	BREITUNG	3	15	\$100,000		\$50,000		
	BREVATOR					<b>DID NOT REPORT</b>		
	BRIMSON	3	27	\$1		\$0		
	BUHL	7	11	\$0		\$0		
	BUYCK	7	38	\$0		\$0		
	CANOSIA	20	183	\$85,000		\$5,260		
	CENTRAL LAKES					<b>DID NOT REPORT</b>		
	CHERRY	19	45	\$90,005		\$6,053		
	CHISHOLM	32	144	\$157,000		\$7,881		
	CLIFTON	7	29	\$10,000		\$1,429		
	CLINTON TWP	17	31	\$387,500		\$28,000		
	COLVIN	5	7	\$1		\$0		
	COOK	27	36	\$6,500		\$259		
	COTTON	6	36	\$21,500		\$4,250		
	CRANE LAKE	6	14	\$300,100		\$62,517		
	CULVER	8	91	\$0		\$0		
	DULUTH	293	15,190	\$1,811,689		\$8,704	2	
	EAGLES NEST	4	25	\$1		\$0		
	ELLSBURG	5	21	\$30,000		\$6,000		
	ELMER					<b>DID NOT REPORT</b>		
	ELY	7	351	\$27,000		\$4,571		
	EMBARRASS	8	36	\$445,000		\$70,644		
	EVELETH	34	106	\$1,382,500		\$54,074		
	EVERGREEN					<b>DID NOT REPORT</b>		
	FAYAL	34	187	\$4,751		\$169		
	FLOODWOOD	13	39	\$126,000		\$19,177		
	FREDENBERG	7	77	\$0		\$0		
	FRENCH	13	17	\$17,000		\$1,308		
	GILBERT	28	18	\$0		\$0		
	GNESEN	13	119	\$213,000		\$24,077		
	GRAND LAKE	33	244	\$148,700		\$6,824		
	GREANEY-RAUCH-SILVERDALE					<b>DID NOT REPORT</b>		
	GREENWOOD TWP	12	35	\$1,000		\$83		
	HERMANTOWN	29	1,242	\$10,303		\$393		
	HIBBING	59	2,933	\$423,150		\$13,275		
	HOYT LAKES	7	22	\$0		\$0		
	INDUSTRIAL	7	25	\$330,000		\$55,714		
	KABETOGAMA	1	0	\$0		\$0		
	KELSEY	2	2	\$3,200		\$1,600		
	KINNEY-GREAT SCOTT	8	27	\$205,000		\$35,000		
	LAKELAND	2	0	\$19,500		\$14,750		
	LAKEWOOD	3	27	\$0		\$0		
	MAKINEN	7	20	\$127,000		\$18,143	1	
	MC DAVITT					<b>DID NOT REPORT</b>		
	MC KINLEY					<b>DID NOT REPORT</b>		
	MEADOWLANDS	1	1	\$10,000		\$10,000		
	MORSE FALL LAKE	12	60	\$54,001		\$7,100		
	MOUNTAIN IRON	36	49	\$2		\$0		
	NORMANNA	9	34	\$307,000		\$45,556		
	NORTH STAR TWP					<b>DID NOT REPORT</b>		
	NORTHLAND					<b>DID NOT REPORT</b>		
	ORR	7	24	\$70,460		\$21,902		
	PALO	15	73	\$59,100		\$6,273		
	PEQUAYWAN LAKE	1	24	\$1		\$1		
	PIKE-SANDY-BRITT					<b>DID NOT REPORT</b>		
	PROCTOR	28	487	\$454,000		\$21,571		
	RICE LAKE	16	257	\$287,000		\$23,188		
	SILICA AREA	1	1	\$0		\$0		
	SOLWAY TWP	28	34	\$621,500		\$25,768		
	TOIVOLA					<b>DID NOT REPORT</b>		
	TOWER					<b>DID NOT REPORT</b>		
	USS EMS MN Ore Ops	22	54	\$142,505		\$6,955		
	VERMILION	8	33	\$0		\$0		
	VIRGINIA	69	4,590	\$825,150		\$15,246	1	
	<b>TOTAL</b>		<b>1092</b>	<b>27332</b>	<b>\$10,077,120</b>	<b>55</b>	<b>\$779,370</b>	<b>5</b>

COUNTY	DEPARTMENT	FIRE INCIDENTS	NON-FIRE INCIDENTS	PROPERTY LOSS	FIRE RATE	AVERAGE DOLLAR LOSS/FIRE	FIRE DEATHS
STEARNS	ALBANY	13	256	\$550,225		\$63,792	1
	AVON	16	264	\$48,500		\$3,188	
	BELGRADE	20	100	\$303,500		\$20,925	
	BROOTEN	19	42	\$204		\$121	
	CHAIN OF LAKES	11	22	\$505,002		\$55,909	
	COLD SPRING	9	23	\$71,000		\$8,222	
	ELROSA	6	29	\$100,000		\$16,667	
	FREEPORT	10	61	\$0		\$2,500	
	HOLDINGFORD	16	142	\$2,500		\$281	
	KIMBALL	7	215	\$160,680		\$36,765	
	LAKE HENRY	5	15	\$10,000		\$2,000	
	MELROSE	9	119	\$125,005		\$23,223	
	NEW MUNICH	0	20				
	PAYNESVILLE	18	117	\$241,255		\$26,806	
	RICHMOND	7	114	\$720,000		\$224,457	
	ROCKVILLE	12	158	\$300,000		\$35,417	
	SAINT JOHN'S	2	299	\$2,500		\$1,788	
	SARTELL	20	163	\$137,418		\$7,359	1
	SAUK CENTRE	15	124	\$805,100		\$109,707	
	ST AUGUSTA	8	122	\$24,000		\$3,000	
	ST CLOUD	224	8,471	\$2,132,000		\$11,913	1
	ST JOSEPH	22	556	\$294,000		\$31,114	
	ST MARTIN	6	38	\$0		\$8,333	
ST STEPHEN	12	134	\$337,000		\$31,417		
WAITE PARK	22	196	\$55,000		\$3,636		
	<b>TOTAL</b>	<b>509</b>	<b>11800</b>	<b>\$6,924,889</b>	<b>32</b>	<b>\$728,540</b>	<b>3</b>
STEELE	BLOOMING PRAIRIE	24	58	\$221,719		\$17,315	
	ELLEDALE	15	158	\$0		\$0	
	MEDFORD	9	176	\$12,000		\$2,467	
	OWATONNA	55	468	\$1,369,200		\$39,518	
	<b>TOTAL</b>	<b>103</b>	<b>860</b>	<b>\$1,602,919</b>	<b>28</b>	<b>\$59,300</b>	<b>0</b>
STEVENS	CHOKIO	10	7	\$0		\$0	
	DONNELLY	7	29	\$0		\$0	
	HANCOCK	12	2	\$0		\$0	
	MORRIS	18	52	\$0		\$0	
	<b>TOTAL</b>	<b>47</b>	<b>90</b>	<b>\$0</b>	<b>49</b>	<b>\$0</b>	<b>0</b>
SWIFT	APPLETON	4	23	\$0		\$0	
	BENSON	15	49	\$2,786,000		\$221,867	
	CLONTARF	3	5	\$60,000		\$40,000	
	DANVERS	5	11	\$0		\$0	
	DEGRAFF	4	2	\$0		\$0	
	KERKHOVEN	11	17	\$5,000		\$455	
	MURDOCK	3	5	\$503,500		\$668,000	
	<b>TOTAL</b>	<b>45</b>	<b>112</b>	<b>\$3,394,500</b>	<b>46</b>	<b>\$930,321</b>	<b>0</b>
TODD	BERTHA	17	18	\$75,000		\$4,412	
	BROWERVILLE	24	76	\$127,500		\$9,244	
	CLARISSA	15	82	\$40,000		\$2,667	
	EAGLE BEND	12	72	\$1,500		\$208	
	GREY EAGLE	4	2	\$401,000		\$100,250	
	HEWITT	8	36	\$100,000		\$18,750	
	LONG PRAIRIE	30	84	\$14		\$1	
STAPLES	24	42	\$135,650		\$8,906		
	<b>TOTAL</b>	<b>134</b>	<b>412</b>	<b>\$880,664</b>	<b>53</b>	<b>\$144,438</b>	<b>0</b>
TRAVERSE	BROWNS VALLEY	1	5	\$0		\$0	
	DUMONT			<b>DID NOT REPORT</b>			
	TINTAH	2	8	\$90,000		\$192,500	
	WHEATON	10	7	\$22,000		\$9,600	
	<b>TOTAL</b>	<b>13</b>	<b>20</b>	<b>\$112,000</b>	<b>39</b>	<b>\$202,100</b>	<b>0</b>
WABASHA	ELGIN	12	32	\$1,531,500		\$173,875	
	KELLOGG	2	0	\$140,000		\$95,000	
	LAKE CITY	16	112	\$63,300		\$13,334	
	MAZEPPA	5	99	\$350,001		\$99,100	
	PLAINVIEW	2	3	\$12,000		\$6,000	
	WABASHA	12	88	\$50,500		\$6,292	
	ZUMBRO FALLS			<b>DID NOT REPORT</b>			
	<b>TOTAL</b>	<b>49</b>	<b>334</b>	<b>\$2,147,301</b>	<b>23</b>	<b>\$399,601</b>	<b>0</b>





COUNTY	DEPARTMENT	FIRE INCIDENTS	NON-FIRE INCIDENTS	PROPERTY LOSS	FIRE RATE	AVERAGE DOLLAR LOSS/FIRE	FIRE DEATHS
WADENA	MENAHGA	10	9	\$0		\$0	
	SEBEKA	27	181	\$341,000		\$15,759	
	VERDALE	30	94	\$14		\$1	1
	WADENA	17	50	\$278,500		\$24,265	
	<b>TOTAL</b>	<b>84</b>	<b>334</b>	<b>\$619,514</b>	<b>60</b>	<b>\$40,025</b>	<b>1</b>
WASECA	JANESVILLE	11	202	\$50,000		\$4,545	
	NEW RICHLAND	9	4	\$143,002		\$15,889	
	WALDORF	6	36	\$48,000		\$19,167	
	WASECA	35	768	\$238,600		\$7,432	
	<b>TOTAL</b>	<b>61</b>	<b>1010</b>	<b>\$479,602</b>	<b>32</b>	<b>\$47,034</b>	<b>0</b>
WASHINGTON	BAYPORT	50	1,169	\$122,885		\$3,923	
	COTTAGE GROVE	47	4,078	\$1,219,276		\$33,299	
	FOREST LAKE	61	455	\$1,883,500		\$47,837	
	HUGO	58	322	\$220,000		\$5,140	
	LAKE ELMO	45	1,002	\$103,750		\$2,572	
	LOWER ST CROIX VALLEY	49	570	\$188,000		\$5,939	
	MAHTOMEDI	34	1,127	\$98,200		\$3,112	
	MARINE ON ST CROIX	13	73	\$51,000		\$27,046	
	NEWPORT	24	152	\$6,600		\$696	
	OAKDALE	83	3,693	\$770,150		\$13,706	
	SCANDIA	27	285	\$138,500		\$11,130	
	ST PAUL PARK	26	113	\$1,131		\$50	
	STILLWATER	46	2,363	\$1,819,000		\$50,582	
WOODBURY	59	7,304	\$1,772,520		\$36,789		
<b>TOTAL</b>	<b>622</b>	<b>22706</b>	<b>\$8,394,512</b>	<b>23</b>	<b>\$241,820</b>	<b>0</b>	
WATONWAN	BUTTERFIELD	9	25	\$11,500		\$1,389	
	DARFUR	4	15	\$1		\$0	
	LASALLE	0	8				
	LEWISVILLE	8	12	\$600		\$94	
	MADELIA	11	17	\$13,202		\$6,037	
	ODIN	4	46	\$45,001		\$23,751	
	ORMSBY	1	23	\$0		\$0	
	ST JAMES	19	56	\$352,208		\$23,780	
	<b>TOTAL</b>	<b>56</b>	<b>202</b>	<b>\$422,512</b>	<b>50</b>	<b>\$55,050</b>	<b>0</b>
WILKIN	BRECKENRIDGE	15	40	\$380,500		\$27,100	
	CAMPBELL	3	10	\$300		\$100	
	FOXHOME			<b>DID NOT REPORT</b>			
	ROTHSAY	12	103	\$8,705		\$734	
	<b>TOTAL</b>	<b>30</b>	<b>153</b>	<b>\$389,505</b>	<b>46</b>	<b>\$27,934</b>	<b>0</b>
WINONA	ALTURA	4	14	\$65,000		\$16,250	
	DAKOTA	9	70	\$0		\$0	
	GOODVIEW	9	153	\$221,000		\$49,556	
	HIDDEN VALLEY	0	24	\$0		\$0	
	LEWISTON	15	66	\$0		\$0	
	MINNESOTA CITY	6	5	\$30,000		\$5,000	
	NODINE	10	61	\$111,000		\$14,100	
	PICKWICK	12	96	\$0		\$0	
	RIDGEWAY	10	10	\$180,000		\$44,200	
	ROLLINGSTONE	1	0	\$250,000		\$500,000	
	ST CHARLES	11	97	\$67,000		\$6,545	
	WILSON	10	9	\$1,271,240		\$186,510	
	WINONA	68	2,760	\$729,200		\$13,150	
<b>TOTAL</b>	<b>165</b>	<b>3365</b>	<b>\$2,924,440</b>	<b>33</b>	<b>\$835,311</b>	<b>0</b>	

COUNTY	DEPARTMENT	FIRE INCIDENTS	NON-FIRE INCIDENTS	PROPERTY LOSS	FIRE RATE	AVERAGE DOLLAR LOSS/FIRE	FIRE DEATHS
WRIGHT	ALBERTVILLE	33	526	\$361,513		\$29,818	
	ANNANDALE	16	216	\$970,100		\$71,881	
	BUFFALO	24	237	\$354,700		\$16,654	
	CLEARWATER	25	319	\$334,560		\$25,821	
	COKATO	21	115	\$331,000		\$20,524	
	DELANO	23	715	\$543,479		\$37,703	
	HANOVER	18	236	\$175,000		\$24,861	
	HOWARD LAKE	19	254	\$425,000		\$23,000	
	MAPLE LAKE	24	100	\$1,233,400		\$55,621	
	MONTICELLO	57	326	\$636,647		\$12,814	
	MONTROSE	17	365	\$106,000		\$9,029	
	ROCKFORD	16	438	\$64,850		\$4,806	
	SOUTH HAVEN	9	171	\$15,000		\$1,722	
	ST MICHAEL	21	574	\$306,000		\$15,810	
	WAVERLY	15	250	\$64,000		\$8,500	
	<b>TOTAL</b>	<b>338</b>	<b>4842</b>	<b>\$5,921,249</b>	<b>24</b>	<b>\$358,566</b>	<b>0</b>
YELLOW MEDICINE	CANBY	17	15	\$2,727,000		\$296,471	
	CLARKFIELD	10	0	\$1,946,800		\$266,030	
	ECHO	3	0	\$300,000		\$108,333	
	GRANITE FALLS	20	60	\$222,000		\$12,155	
	HANLEY FALLS	9	4	\$8,510		\$1,613	
	PORTER	3	18	\$1		\$0	
	ST LEO	3	0	\$15,000		\$5,333	
	WOOD LAKE	10	37	\$11,000		\$1,100	
		<b>TOTAL</b>	<b>75</b>	<b>134</b>	<b>\$5,230,311</b>	<b>79</b>	<b>\$691,036</b>

**THANK YOU**

**to the Minnesota fire departments that provided data in 2023 and to those who provided photos for this report.**

