Saint Paul Fire Department
645 Randolph Avenue
Saint Paul, MN 55102
(651) 224-7811

NFIRS-1 Basic

A

FDID	State	Month	Day	Year	Station	Number	Exposure
62210	MN	01	10	2024	Station #14 (14)	SPFD240110001619	0

B Location Type

Census tract: 0335.00

- [x] Street Address
- [ ] Intersection
- [ ] In Front Of
- [ ] Rear Of
- [ ] Adjacent To
- [ ] Directions
- [ ] US National Grid

Number	Prefix	Street or Highway	Street Type	Suffix
918		UNIVERSITY	AVE-Avenue	W-West

Apt./Suite/Room	City	State	Zip Code
118	Saint Paul	MN	55104

Cross Street:

C Incident Type

111-Building fire

D Aid Given Or Received

- [ ] 1 Mutual Aid Received
- [ ] 2 Auto. Aid Received
- [ ] 3 Mutual Aid Given
- [ ] 4 Auto. Aid Given
- [ ] 5 Other Aid Given
- [x] None

Their FDID | Their State | Their Incident Number

E1 Dates and Times

Alarm	01	10	2024	02:52
Arrival	01	10	2024	02:55
Controlled				
Last Unit Cleared	01	10	2024	15:19

E2 Shifts and Alarms

Shift or Platoon	Alarms	District
B	2	D1

E3 Special Studies

ID#	Value
9244	3 - No, COVID 19 was not a factor

F Actions Taken

Primary Action Taken: 11-Extinguishment by fire service personnel

Additional Action Taken: 21-Search

G1 Resources

- [x] Apparatus or Personnel Module is used.

	Apparatus	Personnel
Suppression	15	0
EMS	3	0
Other	2	0

- [ ] Resource counts include aid received resources.

G2 Estimated Dollar Losses and Values

Losses:	Required for all fires if known. Optional for all non-fires.	None
Property:	$ 463,500.00	
Contents:	$ 150,000.00	

Pre-Incident Values: Optional		None
Property:	$ 463,500.00	
Contents:	$ 150,000.00	

Completed Modules
- [ ] 2 - Fire
- [ ] 3 - Structure Fire
- [ ] 4 - Civilian Fire Cas.
- [ ] 5 - Fire Service Cas.
- [ ] 6 - EMS
- [ ] 7 - HazMat
- [ ] 8 - Wildland Fire
- [ ] 9 - Apparatus
- [ ] 10 - Personnel
- [ ] 11 - Arson

H1 **Casualties** [x] None

	Deaths	Injuries
Fire Service	0	0
Civilian	0	0

H2 **Detector**
Required for Confined Fires
- [ ] 1 - Detector Alerted Occupants
- [ ] 2 - Detector Did Not Alert Them
- [ ] 3 - Unknown

H3
Hazardous Materials Release
- [ ] 1 - Natural Gas
- [ ] 2 - Propane Gas
- [ ] 3 - Gasoline
- [ ] 4 - Kerosene
- [ ] 5 - Diesel Fuel / Fuel Oil
- [ ] 6 - Household Solvents
- [ ] 7 - Motor Oil
- [ ] 8 - Paint
- [ ] 0 - Other
- [x] None

I **Mixed Use Property**
- [ ] Not Mixed
- [ ] 10 - Assembly Use
- [ ] 20 - Education Use
- [ ] 33 - Medical Use
- [ ] 40 - Residential Use
- [ ] 51 - Row Of Stores
- [ ] 53 - Enclosed Mall
- [x] 58 - Business and Residential
- [ ] 59 - Office Use
- [ ] 60 - Industrial Use
- [ ] 63 - Military Use
- [ ] 65 - Farm Use
- [ ] 00 - Other Mixed Use

J **Property Use** [ ] None

Structures
- [ ] 131 Church, Place of Worship
- [ ] 161 Restaurant or Cafeteria
- [ ] 162 Bar/Tavern or Nightclub
- [ ] 213 Elementary School, Kindegarten
- [ ] 215 High School, Junior High
- [ ] 241 College, Adult Education
- [ ] 311 Nursing Home
- [ ] 331 Hospital
- [ ] 341 Clinic, Clinic-Type Infirmary
- [ ] 342 Doctor/Dentist Office
- [ ] 361 Prison or Jail, Not Juvenile
- [ ] 419 1- or 2-Family Dwelling
- [x] 429 MultiFamily Dwelling
- [ ] 439 Rooming/Boarding House
- [ ] 449 Commerical Hotel or Motel
- [ ] 459 Residential, Board and Care
- [ ] 464 Dormitory/Barracks
- [ ] 519 Food and Beverage Sales
- [ ] 539 Household Goods, Sales, Repairs
- [ ] 571 Gas or Service Station
- [ ] 579 Motor Vehicle/Boat Sales/Repairs
- [ ] 599 Business Office
- [ ] 615 Electric-Generating Plant
- [ ] 629 Laboratory/Science Laboratory
- [ ] 700 Manufacturing Plant
- [ ] 819 Livestock/Poultry Storage (Barn)
- [ ] 882 Non-Residential Parking Garage
- [ ] 891 Warehouse

Outside
- [ ] 124 Playground or Park
- [ ] 655 Crops or Orchard
- [ ] 669 Forest (Timberland)
- [ ] 807 Outdoor Storage Area
- [ ] 919 Dump or Sanitary Landfill
- [ ] 931 Open Land or Field
- [ ] 936 Vacant Lot
- [ ] 938 Graded/Cared for Plot of Land
- [ ] 946 Lake, River, Stream
- [ ] 951 Railroad Right-of-Way
- [ ] 960 Other Street
- [ ] 961 Highway/Divided Highway
- [ ] 962 Residential Street/Driveway
- [ ] 981 Construction Site
- [ ] 984 Industrial Plant Yard

Property Use:

Description

Look up and enter a Property Use code and description only if you have NOT checked a Property Use box.

K2

Owner

Local Option | Person/Entity Type | Business Name (if applicable) | Phone Number

Mr., Ms., Mrs. | First Name | MI | Last Name | Suffix

Number | Prefix | Street or Highway | Street Type | Suffix

Post Office Box | Apt./Suite/Room | City

State | Zip Code

L **Remarks:**

Report of a bean bag fire in an occupant's apartment on the second floor of a business and residential structure. Engine 18's crew was first on scene and in command. Engine 18's crew pulled a hose line for fire attack. Ladder 18's crew performed a search of the 2nd floor. Engine 5's crew pulled a backup hose line.

District Chief 1 arrived and assumed a transfer of command. Visible smoke was showing from the structure. Engine 14's crew assisted Engine 18's FEO with a water supply. Squad 2's crew performed a primary search of the 2nd floor. Engine 18's crew responded that the 2nd floor search was clear. Command updated the fire apparatus response to a "balance of the alarm" for additional fire companies.

Car 50-EMS Coordinator, Car 5-Deputy Chief, and District Chief 2 arrived for support and safety of the scene. Medic 5 and Medic 8 arrived for any medical needs. The occupant was reported to be on the rooftop of the building. Ladder 18 FEO was told to ladder the building.

Engine 8 and Engine 20's crews gained second and third water supplies. Ladder 22's crew was assigned RIT. CAD reports indicated that the structure had multiple areas of fire and was reported extinguished in several areas of the building during initial operations.

Squad 3's crew had a hose line on the Charlie side and reported they had fire showing on the 1st floor a few minutes after arrival. Command called all companies out of the building to regroup after initial fire operations. This building pr...

Full primary narrative can be found in NFIRS 1S - Supplemental

M **Authorization**

1516	Rodriguez, Arthur	DC	C1	01/10/2024
Officer In Charge ID	Signature	Position or Rank	Assignment	Date
1516	Rodriguez, Arthur	DC	C1	01/10/2024
Member Making Report ID	Signature	Position or Rank	Assignment	Date

NFIRS-2 Fire

A

FDID	State	Month	Day	Year	Station	Number	Exposure
62210	MN	01	10	2024	Station #14 (14)	SPFD240110001619	0

B

Property Details

B1 8 ☐ Not Residential

Estimated number of residential living units in the building of origin whether or not all units became involved

B2 1 ☐ Buildings Not Involved

Number of buildings involved

B3 ☑ None ☐ Less than 1 acre

Acres burned (outside fires)

C

On-Site Materials Or Products

On-Site Materials Storage Use

D

Ignition

D1 20-Function areas, other

Area of Fire Origin

D2 Undetermined

Heat Source

D3 Undetermined

Item First Ignited

D4

Type of Material First Ignited

E1

Cause of Ignition

☐ 1 - Intentional
☐ 2 - Unintentional
☐ 3 - Failure of Equipment or Heat Source
☐ 4 - Act of Nature
☐ 5 - Cause Under Investigation
☑ U - Cause Undetermined After Investigation

E2

Factors Contributing to Ignition

Undetermined

Factor Contributing to Ignition

E3

Human Factors Contributing to Ignition

Check all applicable boxes

☑ None
☐ 1 - Asleep
☐ 2 - Possibly impaired by alcohol or drugs
☐ 3 - Unattended person
☐ 4 - Possibly Mentally Disabled
☐ 5 - Physically Disabled
☐ 6 - Multiple Persons Involved

☐ 7 - Age Was A Factor

Estimated Age of Person Involved

☐ Male ☐ Female

F1

Equipment Involved In Ignition

☑

Equipment Involved

Brand
Model
Serial #
Year

F2

Equipment Power Source

☑

Equipment Power Source

F3

Equipment Portability

☐ 1 - Portable
☐ 2 - Stationary

Portable equipment normally can be moved by one or two persons.

G

Fire Suppression Factors

H1

Mobile Property Involved

☐ 1 - Not involved in ignition, but burned
☐ 2 - Involved in ignition, but did not burn
☐ 3 - Involved in ignition and burned
☑ None

H2

Mobile Property Type and Make

Mobile Property Type

Mobile Property Make

Mobile Property Model

Year

State

License Plate Number

VIN

Local Use

☐ Pre-Fire Plan Available
☐ Arson Report Attached
☐ Police Report Attached
☐ Coroner Report Attached
☐ Other Reports Attached

NFIRS-3 Structure Fire

I1

Structure Type

- [x] 1 - Enclosed Building
- [ ] 2 - Portable/Mobile Structure
- [ ] 3 - Open Structure
- [ ] 4 - Air-Supported Structure
- [ ] 5 - Tent
- [ ] 6 - Open Platform
- [ ] 7 - Underground Structure
- [ ] 8 - Connective Structure
- [ ] 0 - Other

I2

Building Status

- [ ] 1 - Under Construction
- [ ] 2 - In Normal Use
- [ ] 3 - Idle, Not Routinely Used
- [ ] 4 - Under Major Renovation
- [ ] 5 - Vacant and Secured
- [ ] 6 - Vacant and Unsecured
- [ ] 7 - Being Demolished
- [x] 0 - Other
- [ ] U - Undetermined

I3

Building Height

3
Number of Stories At/Above Grade

1
Number of Stories Below Grade

I4

Main Floor Size

Total Square Feet

OR

150 BY 40
Length (ft) X Width (ft)

J1

Fire Origin

1 [ ] Below Grade
Story of Fire Origin

J2

Fire Spread

- [ ] Confined to Object of Origin
- [ ] 2 - Confined to Room of Origin
- [ ] 3 - Confined to Floor of Origin
- [x] 4 - Confined to Building of Origin
- [ ] 5 - Beyond Building of Origin

J3

Number of Stories Damaged By Flame

Number of Stories w/Minor Damage (1-24%)
Number of Stories w/Significant Damage (25-49%)
Number of Stories w/Heavy Damage (50-74%)
Number of Stories w/Extreme Damage (75-100%)

*Count the roof as part of the highest story

K

Type of Material Contributing Most to Flame Spread

K1
Item Contributing Most to Flame Spread

K2
Type of Material Contributing Most To Flame Spread

L1

Presence of Detectors

- [ ] N - None Present
- [ ] 1 - Present
- [x] U - Undetermined

L2

Detector Type

- [ ] 1 - Smoke
- [ ] 2 - Heat
- [ ] 3 - Combination of Smoke and Heat
- [ ] 4 - Sprinkler, Water Flow Detection
- [ ] 5 - More Than One Type Present
- [ ] 0 - Other
- [ ] U - Undetermined

L3

Detector Power Supply

- [ ] 1 - Battery Only
- [ ] 2 - Hardwire Only
- [ ] 3 - Plug-In
- [ ] 4 - Hardwire With Battery
- [ ] 5 - Plug-In With Battery
- [ ] 6 - Mechanical
- [ ] 7 - Multiple Detectors & Power Supplies
- [ ] 0 - Other
- [ ] U - Undetermined

L4

Detector Operation

- [ ] 1 - Fire Too Small To Activate
- [ ] 2 - Operated
- [ ] 3 - Failed To Operate
- [ ] U - Undetermined

L5

Detector Effectiveness

- [ ] 1 - Alerted Occupants, Occupants Responded
- [ ] 2 - Alerted Occupants, Occupants Failed to Respond
- [ ] 3 - There Were No Occupants
- [ ] 4 - Failed to Alert Occupants
- [ ] U - Undetermined

L6

Detector Failure Reason

- [ ] 1 - Power Failure, Shutoff, or Disconnect
- [ ] 2 - Improper Installation or Placement
- [ ] 3 - Defective
- [ ] 4 - Lack of Maintenance, Dirty
- [ ] 5 - Battery Missing or Disconnected
- [ ] 6 - Battery Discharged or Dead
- [ ] 0 - Other
- [ ] U - Undetermined

M1

Presence of Automatic Extinguishing System

- [x] N - None Present
- [ ] 1 - Present
- [ ] 2 - Partial System Present
- [ ] U - Undetermined

M2

Type of Automatic Extinguishing System

- [ ] 1 - Wet-Pipe Sprinkler
- [ ] 2 - Dry-Pipe Sprinkler
- [ ] 3 - Other Sprinkler System
- [ ] 4 - Dry Chemical System
- [ ] 5 - Foam System
- [ ] 6 - Halogen-Type System
- [ ] 7 - Carbon Dioxide System
- [ ] 0 - Other
- [ ] U - Undetermined

Required if fire was within designed range of AES

M3

Operation of Automatic Extinguishing System

- [ ] 1 - Operated/Effective
- [ ] 2 - Operated/Not Effective
- [ ] 3 - Fire Too Small To Activate
- [ ] 4 - Failed To Operate
- [ ] 0 - Other
- [ ] U - Undetermined

Required if fire was within designed range

M4

Number of Sprinkler Heads Operating

Required if system operated

M5

Reason for Automatic Extinguishing System Failure

- [ ] 1 - System Shut Off
- [ ] 2 - Not Enough Agent Discharged
- [ ] 3 - Agent Discharged But Did Not Reach Fire
- [ ] 4 - Wrong Type of System
- [ ] 5 - Fire Not In Area Protected
- [ ] 6 - System Components Damaged
- [ ] 7 - Lack of Maintenance
- [ ] 8 - Manual Intervention
- [ ] 0 - Other
- [ ] U - Undetermined

Required if system failed or not effective

NFIRS-1S Supplemental

A

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Squad 3's crew had a hose line on the Charlie side and reported they had fire showing on the 1st floor a few minutes after arrival. Command called all companies out of the building to regroup after initial fire operations. This building proved to have different areas of fire.

Engine 18, Ladder 18, Squad 2, and Squad 3 were given orders to recon and find out what actions were needed for fire suppression. Ladder 18's crew ventilated the Alpha side of the structure to aid recon. This was done to relieve heat and smoke. A primary search was given an all-clear status in the basement by Engine 18's crew, with the fire out.

Squad 3's crew replied shortly after that the first floor was soft and it was recommended that all fire personnel get off the first floor. Command called everyone off the first floor and soon after an evacuation of the structure was ordered due to new fire areas. A RIT call was activated, three fire personnel were missing. Shortly after, the three fire personnel were verified to have been found outside of the building, having self-extricated.

Defensive operations were setup by Ladder 18, Ladder 22, and Engine 18 at the corners of the building. Engine 5 was moved from the hazard zone. Hand lines were put into place to aid suppression. Xcel, DSI, and Car20-Interim Fire Investigator Tweed arrived for support of the scene and cause determination. At this time of this report crews were mopping up hot spots.

Addendum: District Chief 2 C-Shift arrived on scene and was briefed by University Command regarding the details of the incident. University Command was transferred to District Chief 2 C-Shift.

The bulk of the fire was knocked down upon transfer of Command. Ladder 19's crew was called to the scene to replace Ladder 22's crew on the Charlie Delta side of the structure. Engine 8 supplied Ladder 22 with water and Engine 20 was placed on the Alpha/Delta corner of the structure.

All other fire companies were placed back in service. DSI and structural engineers determined the building to be structurally unsound and called for a contractor to assist with tear down of the structure.

Building owners were contacted and made aware of the situation. All utilities to the main fire building as well as the Bravo 1 exposure were secured.

Contractors on site began systematic tear down of the structure while fire crews assisted with putting out hot spots in the debris. Fire crews were on site until approximately 1430 hours. The scene was turned over to DSI.