



SURVIVAL FACTORS ATTACHMENT

Fire Department Reports

Highland, IL

HWY23MH015

(16 pages)

Highland-Pierron Fire Protection District

NFIRS Reports

Highland, IL

HWY23MH015

A FDID MC184 State IL Incident Date 07/12/2023 Station 0000210 Incident Number 000 Exposure 000 NFIRS - 1 Basic

B Location
 Address Type 1 - Street address Number/Milepost 12501 Prefix I-70 Street or Highway I-70 Street Type I-70 Suffix
 Apt./Suite/Room City HIGHLAND State IL Zip Code 62249
 Census Tract Cross street or directions, as applicable

C Incident Type
322 - Vehicle accident w
 Incident Type

E1 Dates & Times Midnight is 0000
 Month Day Year Hour Min Seconds
 Alarm 07/12/2023 01:56:11
 Arrival 07/12/2023 02:04:00
 Controlled
 Last Unit Cleared 07/12/2023 07:46:50

E2 Shifts & Alarms Local Option
 Shift or platoon V Alarms 1 District HL-

D Aid Given or Received
 Their FDID Their State Their Incident Number
1 - Mutual aid received
 Type Aid Given or Received

E3 Special Studies Local Option
 Special Study ID# Special Study Value

F Actions Taken
78 - Control traffic
31 - Provide first aid & check for injuries
23 - Extricate, disentangle
 Actions Taken

G1 Resources
 Check this box and skip this section if an Apparatus or Personnel form is used.
 Apparatus Personnel
 Suppression 3 9
 EMS 0 0
 Other 2 4
 Check box if resource counts include aid received resources.

G2 Estimated Dollar Losses & Values
 LOSSES: Required for all fires if known. Optional for non fires.
 Property \$
 Contents \$
 PRE-INCIDENT VALUE: Optional
 Property \$
 Contents \$

H1 Casualties
 Fire Deaths Injuries
 Service 0 0
 Civilian 0 0

H2 Detector
H3 Hazardous Materials Release
I Mixed Use Property
J Property Use 961 - Highway or divided highway

K1 Person/Entity Involved
 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 Business name (if applicable) Area Code Phone Number

K2 Owner
 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 Business name (if applicable) Area Code Phone Number

A

MC184
FDID

IL
State

MM DD YYYY
07/12/2023
Incident Date

Station

0000210
Incident Number

000
Exposure

NFIRS
Remarks

Remarks

HPFD was dispatched to the entrance of the westbound Silver Lake Rest Area of Interstate 70 for the report of a semi struck by a bus. 4000 arrived on scene, established command, performed a 360, and advised dispatch and all incoming units that this was a mass casualty incident with at least one triaged black. Mutual aid requested from Highland Fire Department and incoming ambulances were advised of multiple patients. A Greyhound bus of passengers had left the roadway, side-swiping three semi trucks that were parked along the north side of the entrance ramp. 4011 arrived on scene as first engine, arriving just after initial Highland EMS ambulance. 4000 advised 4011 to pull a hand line for possible fire at a point where the bus struck a semi; hand line pulled and no fire found after investigation. Apparatus were placed for traffic control and assigned with EMS. All fire ground operation was informed to use the "Fire Ground Red" channel and all EMS operations to use "Fire Ground Blue" channel. Crews were formed from 4011, 4010, and 4051 to enter the Greyhound bus from the front and rear to triage patients. Many had self-extricated to the grass north of the interstate. Unified command was formed with 4000, 1500, 1501, and with Highland EMS crews operating as Triage Officer and Transport Officer. Ambulances called in from Glen Carbon, Edwardsville, Pocahontas-Old Ripley, Breese, and Sugar Creek. Three medical helicopters initially called to the scene, and a fourth when available. Operations continued within the bus to assist with patient removal, other HPFD members assisted with medical assessment in the grass for those triaged yellow and green with delayed transport. Once all patients were removed from the bus, mutual aid was called for Grantfork Fire Department and Marine Fire Department to provide manpower due to the fatigue of firefighters on scene. St. Jacob Fire was dispatched to respond to Highland Fire station for station move-up and to cover any incoming emergency calls for both HFD and HPFD until units could be available. Three deceased passengers on the bus remained for investigation prior to extrication, and the bus driver was reassessed and found to be viable after previously being tagged black. Crews extricated the driver and prepared him for transport with the 4th helicopter. Once mutual aid arrived from Grantfork and Marine, all patients had been extricated except for the deceased. All fire units were then placed in staging. The firefighters remained in staging until the Coroner and ISP Accident Reconstruction Team completed their duties and gave the okay to move forward with body removal. Due to this being an extended time period, Marine FD was released. Crews then worked to extricate the three bodies with extrication tools; two 1 3/4" handlines were deployed and charged during extrication. All bodies extricated from the passenger side and placed on the ground next to HPFD engine until a transport vehicle arrived. Once this was completed, the fire units cleaned up their equipment. Grantfork FD and engine from HFD were released. IDOT then arrived on scene and assumed traffic control. Units on scene remained until the tow service arrived and separated the vehicles. Scene was then determined to be safe, and all remaining fire crews were placed back in service.

M Authorization

4000
Officer in charge ID

PHILLIP DECKER
Signature

Position or rank

Fire Chief
Assignment

Month Day Year

PIO
Member making report ID

JESSICA ZOBRIST
Signature

Position or rank

Firefighte
Assignment

Month Day Year

Highland Fire Department Incident Report

Highland, IL

HWY23MH015

FDID:

Incident Type: 322-Motor vehicle accident with injuries
Incident Date: 07/12/2023
CAD Number :

Exposure: 0
Incident Number: 2300213
Fire Station:

BASIC

Location

Location Name :	Location Type : Adjacent to
Number / Milepost :	Prefix :
Street Or Highway : I 70 Rest Area W.B.	Street Type :
Suffix :	Apt. / Suite / Room :
Census Tract :	State : IL
City : Highland	Box Book No :
Zip Code : 62249	Cross Streets : I 70
Latitude :	Longitude :
USNG :	Address :
Management Zone :	

Aid Given or Received

Desc	FDID	Mutual Station	State	Incident Number
3-Mutual aid given	MC184		IL-Illinois	2023210

Dates and Times

PSAP : 07/12/2023 01:52:36	Alarm : 07/12/2023 01:57:54
Arrival : 07/12/2023 02:18:09	Last Unit Cleared : 07/12/2023 07:46:34
Response Time : 00:20:15	

Shift and Alarms

Shift or Platoon :	Alarms :
District :	Alarm Type :
911 Used :	

Action Taken

Code	Desc
23	Extricate, disentangle
24	Recover body
78	Control traffic

Property Use : 965-Vehicle parking area

Person / Entity involved

Person / Entity involved - 1

Business Name: Greyhound
Phone Number:
Prefix:
First Name:
Middle Name:
Last Name:
Race:
Ethnicity:
Gender:
Age:
Post Office Box:
Longitude:
Other:

Number / Milepost:
Street Or Highway: I 70 Rest Area W.B.
State: IL
City: Highland
Zip Code: 62249
Prefix1:
Suffix:
Street Type:
Apt. / Suite / Room:
Suffix1:
Latitude:
Involvement Type:

Owner

Business Name : Greyhound
Phone Number :
Prefix :
First Name :
Middle Name :
Last Name :
Race :
Ethnicity :
Gender :
Age :
Post Office Box :
Longitude :
Other :

Number / Milepost :
Street Or Highway :
State :
City :
Zip Code :
Prefix1 :
Suffix :
Street Type :
Apt. / Suite / Room :
Suffix1 :
Latitude :
Involvement Type :

APPARATUS AND PERSONNEL

Apparatus and Personnel 1

Apparatus or Resource	Date&Times	Response Code Detail & Hydrant	Action Taken
ID 1500	Dispatch 07/12/2023 01:57:54	Response Code Emergency	81-Incident command
Type 92-Chief officer car	Enroute 07/12/2023 02:00:41	Response Code Changed 0	
Main Use Of Apparatus At Incident 1-Suppression	Arrival 07/12/2023 02:18:09	Hydrant Used Hydrant Location	
	Clear 07/12/2023 07:46:34		

Personal Identifier - 1500

Name - Chris Straub

Rank - Chief

Position in Apparatus - Chief

Action Taken - 81-Incident command;

Mode of Arrival Scene - Drove agency vehicle to scene

Apparatus and Personnel 2

Apparatus or Resource	Date&Times	Response Code Detail & Hydrant	Action Taken
ID 1517	Dispatch 07/12/2023 01:57:54	Response Code Emergency	23-Extricate, disentangle
Type 11-Engine	Enroute 07/12/2023 02:05:01	Response Code Changed 0	24-Recover body
Main Use Of Apparatus At Incident 1-Suppression	Arrival 07/12/2023 02:18:37	Hydrant Used Hydrant Location	
	Clear 07/12/2023 07:46:34		

Personal Identifier - 43217

Name - Alyssa Seegers

Rank - Lieutenant

Position in Apparatus - Jump

Action Taken - 23-Extricate, disentangle;32-Provide basic life support (BLS);

Mode of Arrival Scene - On Apparatus

Personal Identifier - 1504

Name - Zach Spengler

Rank - Lieutenant

Position in Apparatus - Officer

Action Taken - 23-Extricate, disentangle;24-Recover body;

Mode of Arrival Scene - On Apparatus

Personal Identifier - 1507

Name - Ben Straub

Rank - Lieutenant

Position in Apparatus - Jump

Action Taken - 23-Extricate, disentangle;24-Recover body;

Mode of Arrival Scene - On Apparatus

Personal Identifier -

Name - Kyle LaTempt

Rank - Firefighter

Position in Apparatus - Driver

Action Taken - 78-Control traffic;

Mode of Arrival Scene - On Apparatus

Apparatus and Personnel 3

Apparatus or Resource	Date&Times	Response Code Detail & Hydrant	Action Taken
ID 1527	Dispatch 07/12/2023 01:57:54	Response Code Emergency	81-Incident command
Type 11-Engine	Enroute 07/12/2023 02:05:33	Response Code Changed 0	78-Control traffic
Main Use Of Apparatus At Incident 1-Suppression	Arrival 07/12/2023 02:18:09 Clear 07/12/2023 04:35:34	Hydrant Used Hydrant Location	

Personal Identifier - 42799

Name - Devin Randall

Rank - Firefighter

Position in Apparatus - Driver

Action Taken - 78-Control traffic;

Mode of Arrival Scene - On Apparatus

Personal Identifier - 1502

Name - Daniel Tallman

Rank - Assistant Chief

Position in Apparatus - Officer

Action Taken - 81-Incident command;

Mode of Arrival Scene - On Apparatus

Personnel Reported To Fire Station

Personal Identifier -

Name - Tony Winter

Rank - Firefighter

Action Taken - 92-Standby;

MISCELLANEOUS

Radio Frequency

Radio Frequency : Fire Ground Red

Weather

Air Temperature : 81-Fahrenheit

NFDRS Weather Station ID :

Wind Speed :

Fire Danger Rating : -

Fuel Moisture :

Negative : 0

Weather Type

: 11-Scattered clouds, 1/10 to 5/10 cloud cover

Wind Direction : -

Relative Humidity :

NARRATIVES

Incident Narrative

Incident Narrative

HFD was dispatched for mutual aid to HPFD for a bus vs semi MVC on I 70 W.B. at the Silver Lake Rest Area. 1500 arrived on scene and did a face to face with 4000. 4000 stated this was actually HFD district and if 1500 wanted to assume command, it was decided at that time to form a unified command. 4000 updated 1500 as to what he had to this point, possibly 1 deceased, being the driver, multiple injured and some who self extricated from the bus with minor or no injuries. 1500 duties consisted of apparatus placement and personnel duties. 4000 worked with EMS in coordinating getting the air flights and ambulances needed dispatched through Madison County. 4000 then notified Madison County Dispatch, via radio transmission, and declared this a Mass Casualty Incident. All fire ground operation was informed to use the "Fire Ground Red" channel. All EMS operations to use "Fire Ground Blue" channel. Upon 1500's arrival, HPFD had one crew engaged in operations inside the bus completing triage. HPFD units 4010, 4011 and 4051 were engaged in assisting with pt. removal. HFD unit 1527 arrived on scene and was staged at the entrance for traffic control. The driver of the apparatus worked as the staging officer for all incoming ambulance units. The officer, 1501, came to the scene and was assigned triage officer/accountability duties. 1517 arrived on scene and was staged at the entrance of the ramp leading into the rest area to assist in traffic control. The three other personnel walked forward to the scene to assist in pt. removal. Madison County Emergency Management Agency was contacted by 4000 for a rehab unit. We were then notified of 3 confirmed deceased passengers on the bus. The deceased were left in place and all other pt. were removed from the bus and transported via either by ground or air units. Once all pt. were removed from the bus, 1500 then contacted Madison county dispatch to have Grantfork FD and Marine FD for manpower due to the fatigue of the firefighters on scene. St. Jacob F.D. was requested to respond to Highland station for station move up and cover any incoming emergency calls for HFD & HPFD until units could be cleared from the scene. Once all the patients were removed, a HPFD firefighter entered the bus at the drivers compartment to place a sheet over the driver, as he was tagged black at the initial triage. As the FF went to place the sheet, he noticed the driver was breathing. Crews from HFD and HPFD then worked to extricate the driver and did so successfully. Upon Grantfork F.D. & Marine F.D. arrival, all pts. have been extricated except for the deceased. All fire units were then placed in staging. The firefighters remained in staging until the Coroner and Accident reconstruction Team completed their duties and gave the ok to move forward with body removal. Due to this being an extended time period, Marine F.D. was released to return to service. When Marine F.D. was released, 1517 was moved up to the scene. Once the ok was given to remove the bodies from the bus, crews from HFD, HPFD and GFD started the process. Two bodies were removed from the passenger side of the bus where the side had been ripped open from the collision. The third was on the driver side of the bus. Crews attempted to use extrication tools to open the driver side wall of the bus for removal. Prior to this attempt, two 1 3/4" hand lines were deployed and charged. After multiple attempts and tools, it was determined to extricate the body from the passenger side as well. When the bodies were removed, they were placed on the ground next to HPFD engine until a transport vehicle arrived. Once this was completed, the fire units cleaned up their equipment. Grantfork F.D. & 1527 was released to go back in service. Illinois Department of Transportation (IDOT) was on scene and assumed the traffic control. Units on scene remained until the tow service arrived on scene. When tow units arrived and separated the vehicles, it was determined the scene was safe, all remaining fire crews were placed back in service.

SIGN OFFS

Authorization

Officer in charge id : 1500
Assignment : 1500
Officer in charge id : 1500
Assignment : 1500

Position Or Rank : Chief
Arrival : 07/12/2023 02:18:09
Position Or Rank : Chief
Arrival : 07/12/2023 02:18:09

Member making report

Member making report id : 1500
Assignment : 1500
Member making report id : 1500
Assignment : 1500

Position Or Rank : Chief
Arrival : 07/12/2023 02:18:09
Position Or Rank : Chief
Arrival : 07/12/2023 02:18:09

Signature

Name	Date	Signature Type	Member Making/Officer Incharge
Chris Straub	07/15/2023 14:50:58	Officer in Charge	Chris Straub
Chris Straub	07/15/2023 14:50:58	Member Making Report	Chris Straub