

# Managing Communications Following a Major Highway Accident

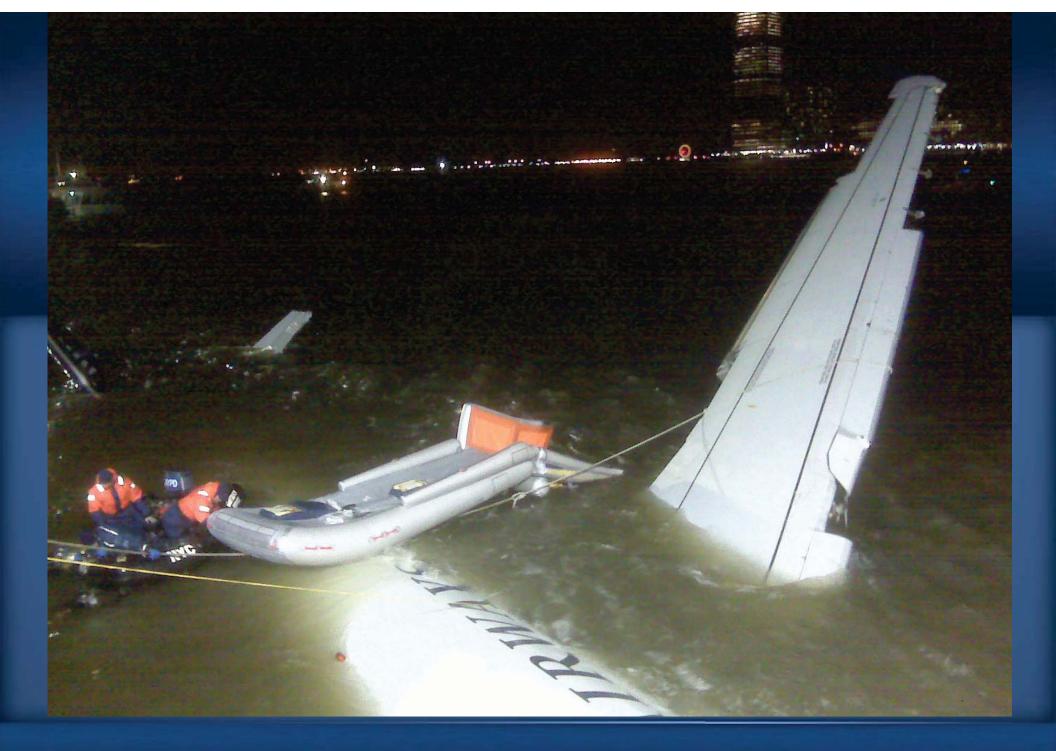
Southeastern States Pupil Transportation Summer Conference Ashville, North Carolina July 24, 2017

Peter C. Knudson

NTSB Media Relations









#### NTSB

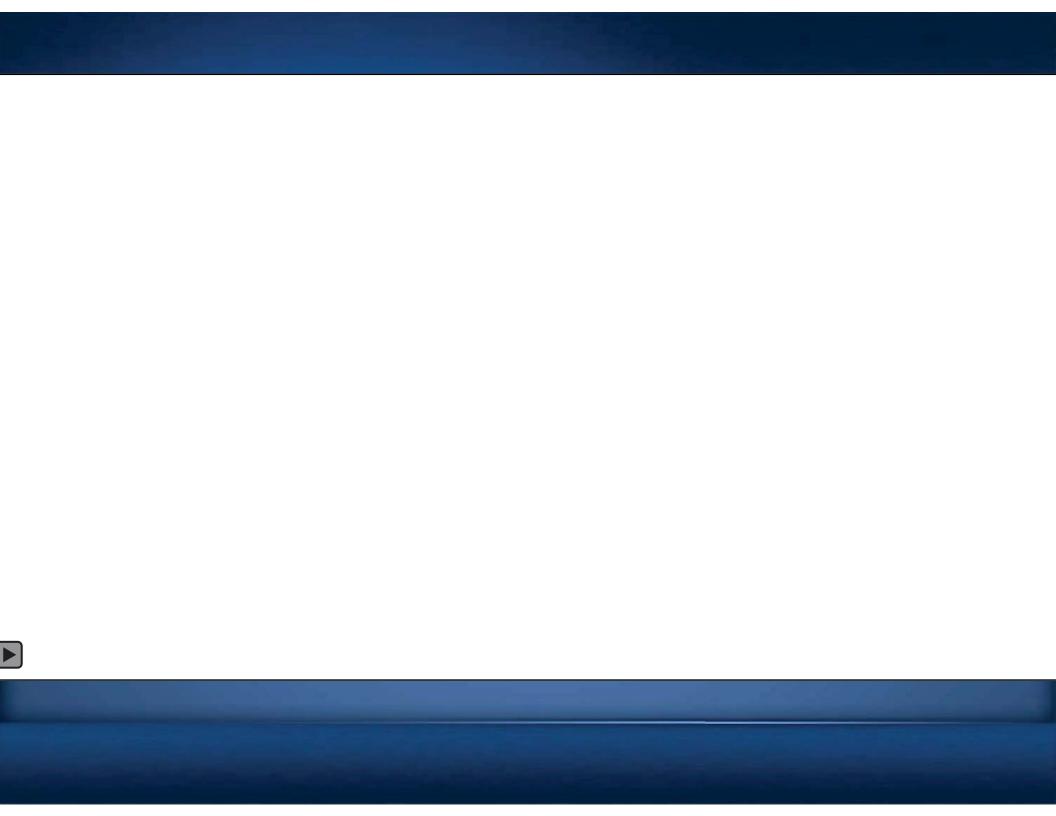
National Transportation Safety Board

Office of Research and Engineering

#### Flight Path

Ditching of U.S. Airways Flight 1549, Airbus A320, N106US, in the Hudson River

Weehawken, New Jersey January 15, 2009 DCA09MA026





#### Overview

- Accident Investigation Process
- Media Relations/Communications
- Communications Lanes
- Take aways
- Q&A







NTSB Headquarters
Washington, DC







# Making transportation safer by:

INVESTIGATING

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RECOMMENDING

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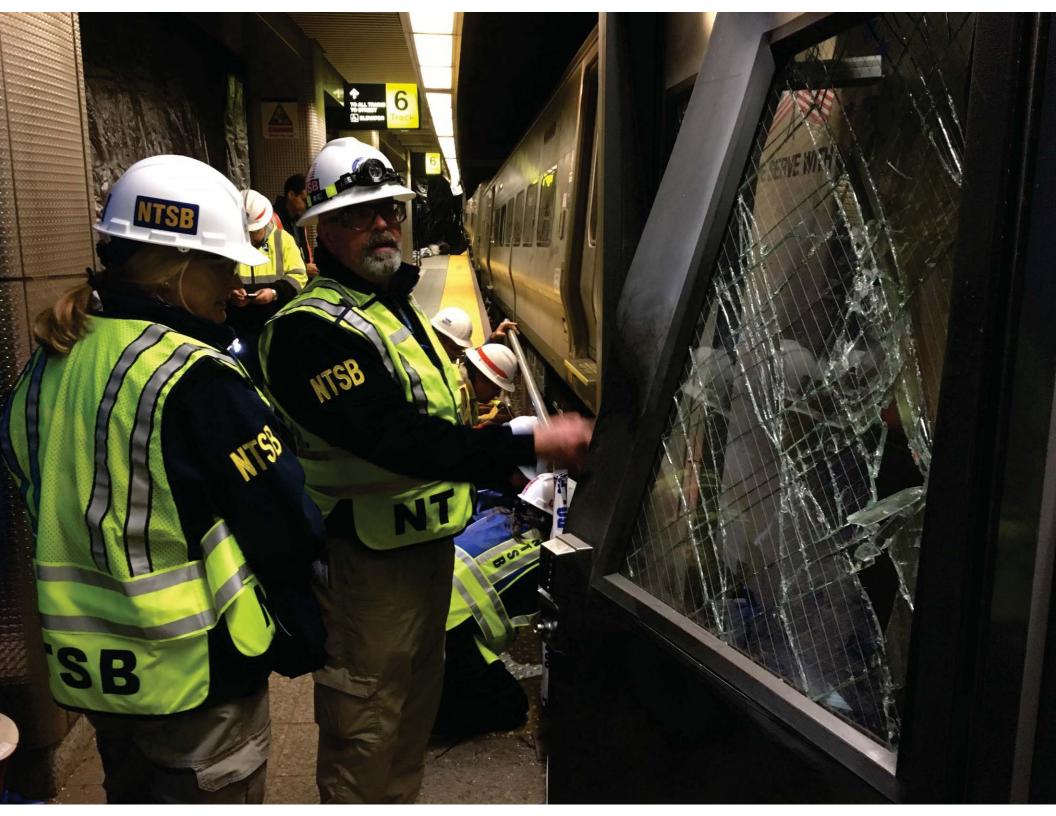
**ADVOCATING** 

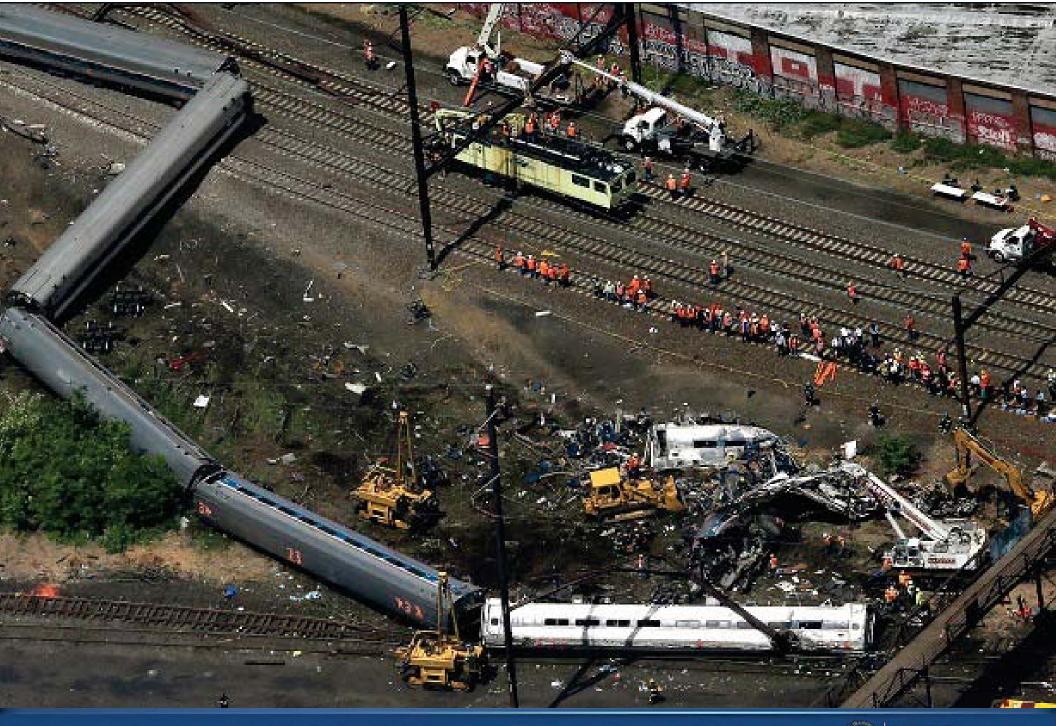


#### INVESTIGATE...

- Every civil aviation accident in the U.S. (about 1,300 per year)
- Significant accidents in highway, rail, marine and pipeline
- In highway, that's about a 15-20 out of 10 million annually



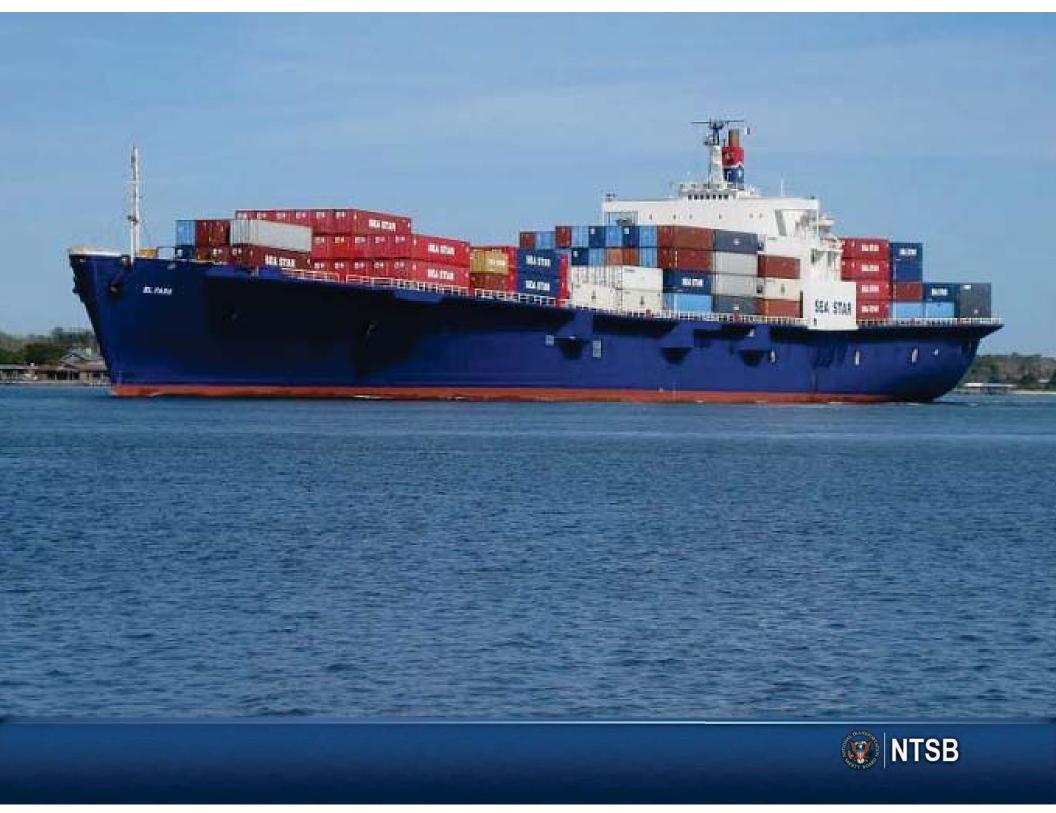




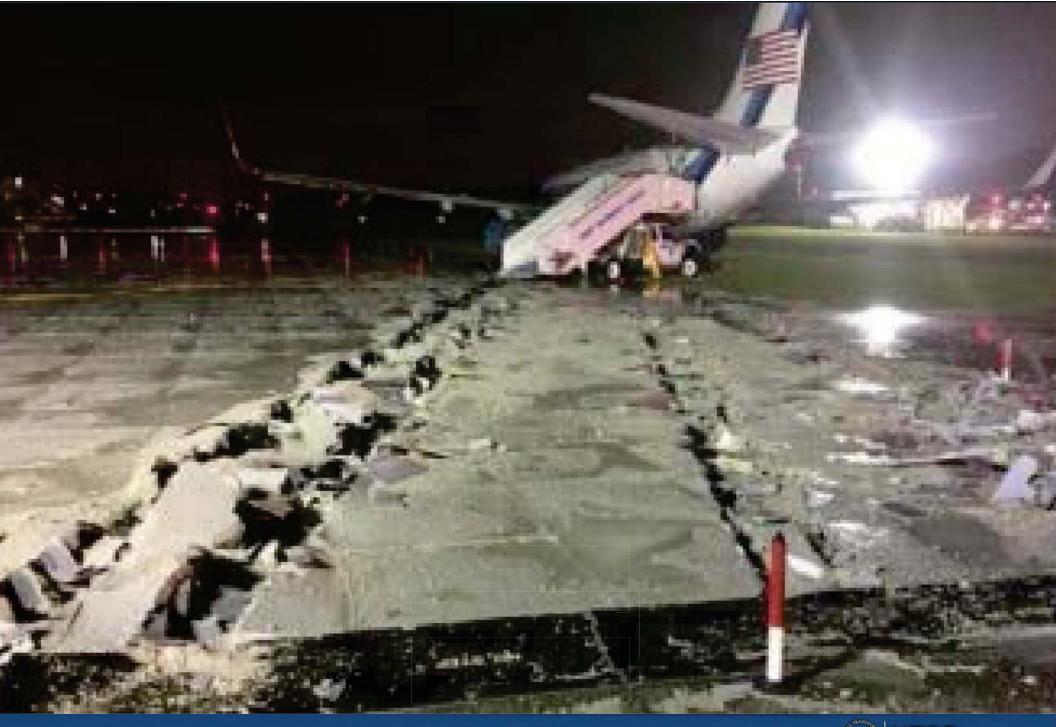


































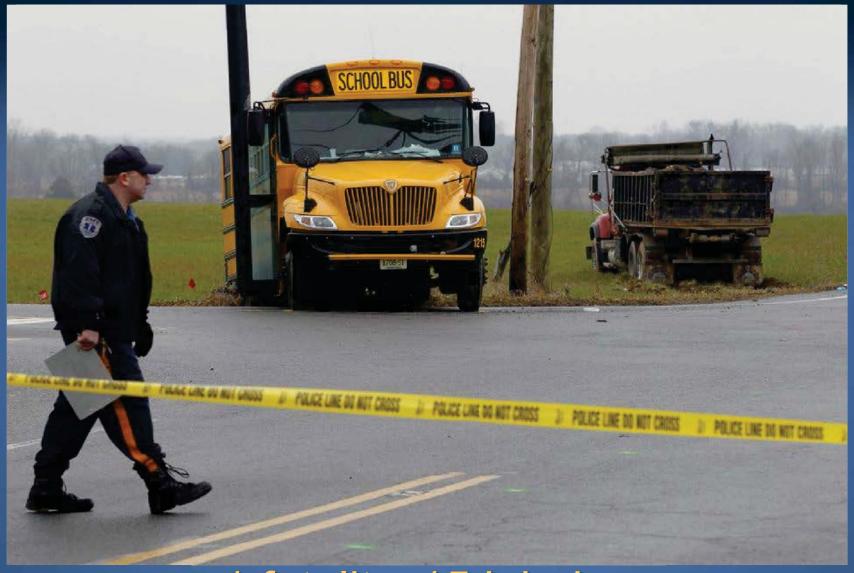
# Gray Summit, MO (August 5, 2010)



2 fatalities, 35 injuries



# Chesterfield, NJ (February 16, 2012)



1 fatality, 15 injuries



# Anaheim, CA (April 24, 2014)



10 injuries



#### Knoxville, TN (December 2, 2014)



3 fatalities, 22 injuries



## Houston, TX (September 15, 2015)



2 fatalities, 3 injuries



### Baltimore, MD (November 1, 2016)



6 fatalities, 10 injuries



#### Chattanooga, TN (November 21, 2016)



6 fatalities, 31 injuries

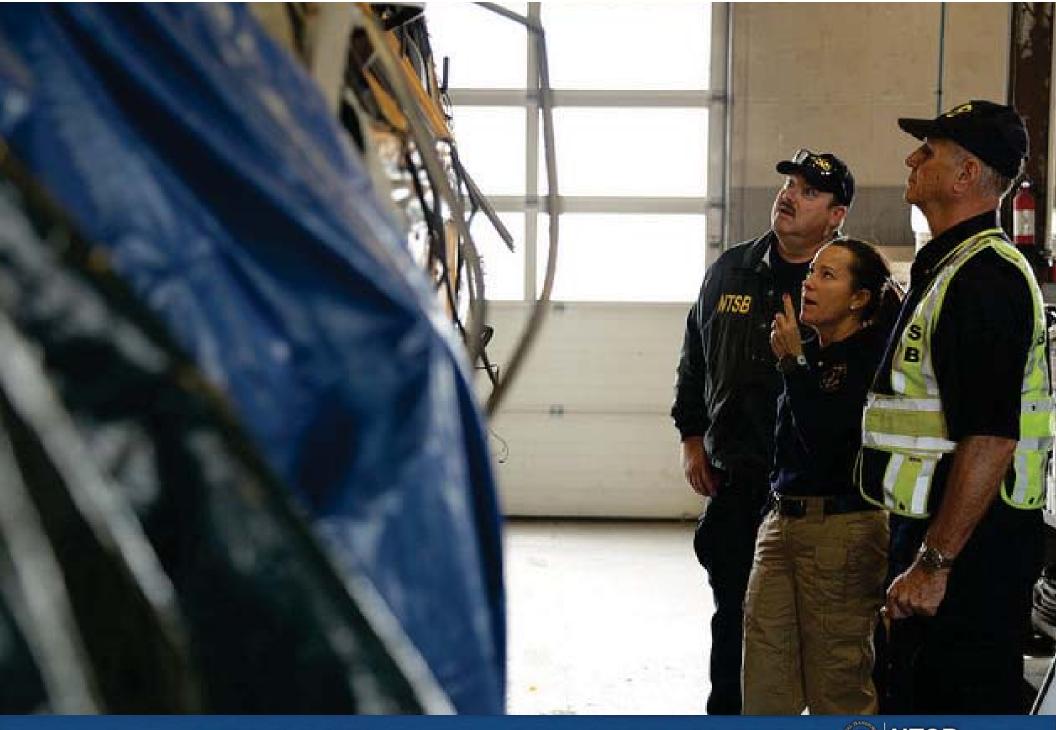




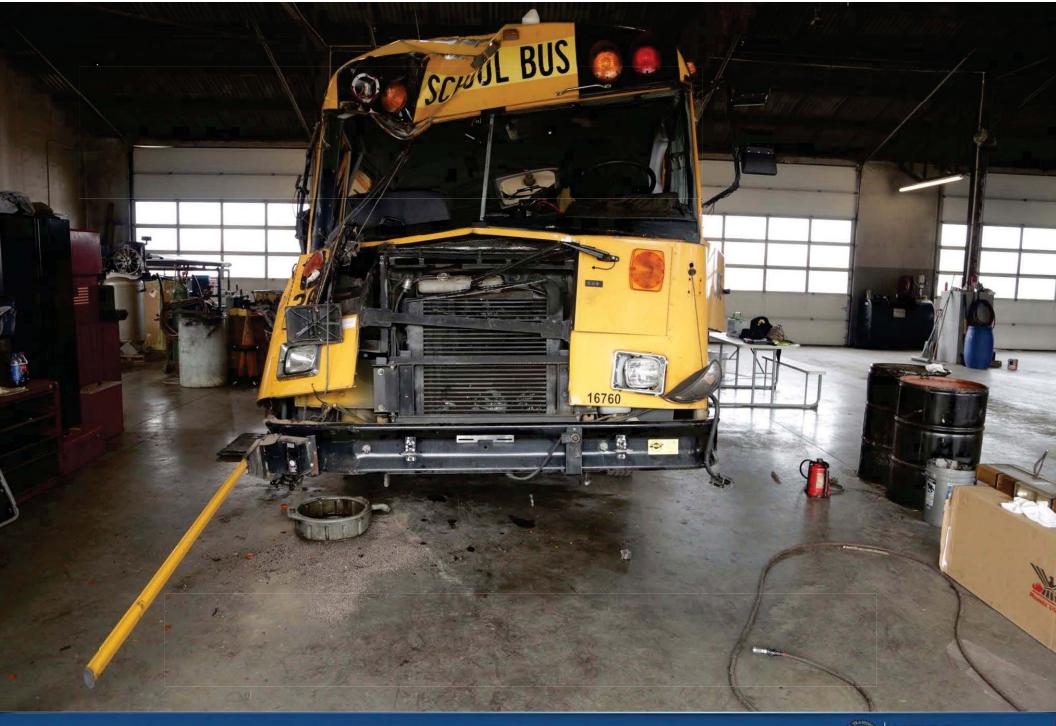












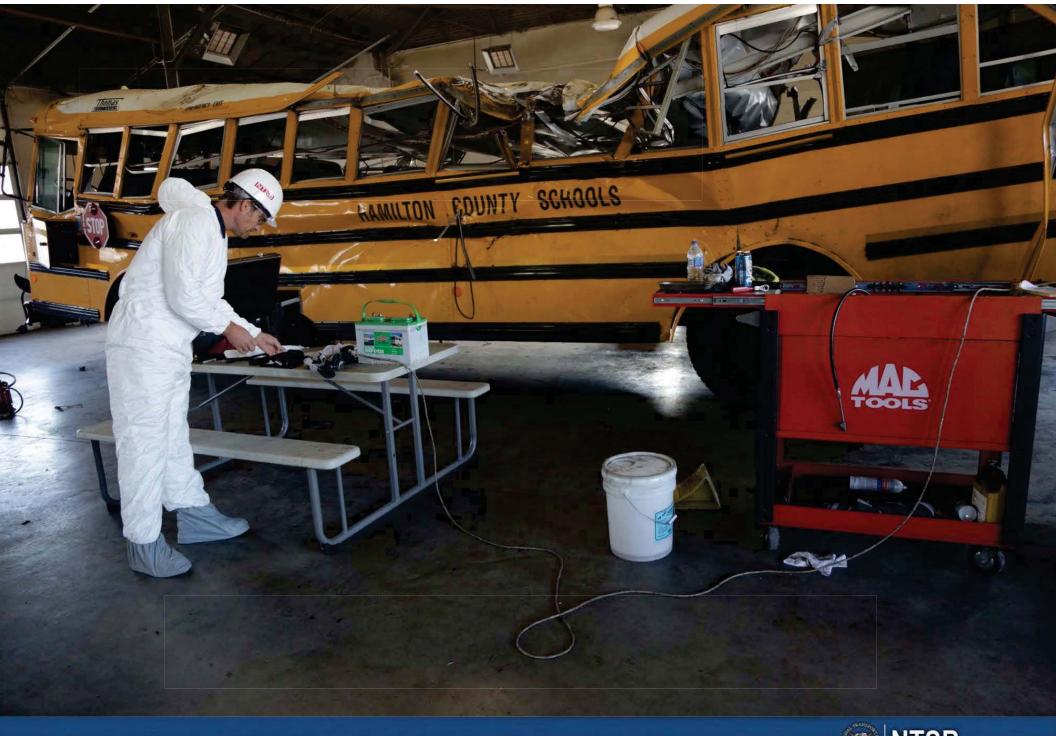




NTSB

























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PUBLICATIONS

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#### School bus accident in Chattanooga, TN



Accident No: HWY17MH009

Accident Type: Office of Highway Safety

Location: Chattanooga, TN

Date: 11/21/2016

NTSB launched a Go Team to investigate the November 21, 2016 school bus crash in Chattanooga, TN.

Photos on Flickr

Resources:

NTSB School Bus Safety

Related Media



Contact: NTSB Media Relations Christopher O'Neil (202) 314-6133

christopher.oneil@ntsb.gov

#### Related Recommendations Related Press Releases

 December 01, 2016 Chattanooga School Bus Crash Investigation Update

#### Related Reports

HWY17MH009\_prelim

#### More NTSB Links

- · Investigation Process
- Data & Stats
- Accident Reports
- · Most Wanted List





Single most important tip to managing communications following an accident the NTSB is investigating follows:







### Media Relations

#### ON-SCENE INFO FLOW FROM NTSB

- Investigative briefings to the news media
- Social media
- Photo opportunities
- One-on-one interviews (local and national)



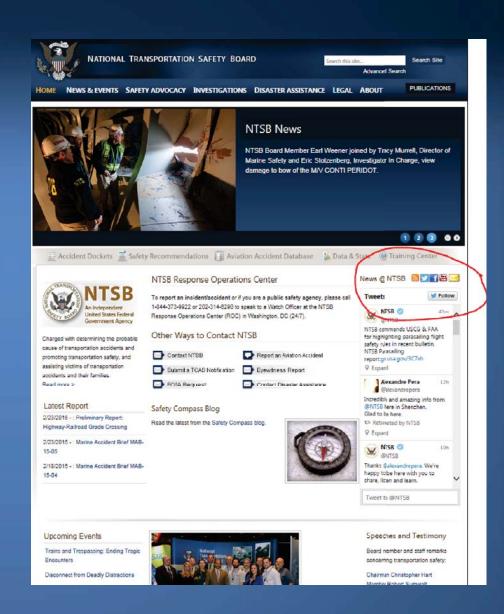
### Social Media















@ntsb (Advocacy)
@ntsb\_newsroom (Accident inforeports, briefings, updates)



## @NTSB\_Newsroom Tweets

There have been no fatal crashes on Talley Road in the vicinity of the crash site within the past three years #chattanoogabuscrash

School bus was not equipped w/seatbelts, but cameras were on board that could assist w/investigation. #chattanoogabuscrash

3 cameras mounted on the bus – one facing back, one facing forward, and one facing boarding door. #chattanoogabuscrash



## @NTSB\_Newsroom Tweets

Videos have been downloaded & are being reviewed, download appears to be incomplete #chattanoogabuscrash

.@Chattanooga PD report that post-crash toxicology of the driver was negative for alcohol and commonly tested drugs. #chattanoogabuscrash



Images





## **Images**

### IMAGE CLEARANCE PROCESS

- 1. Images of investigative activity are taken by staff from NTSB Public Affairs
- 2. Photos are submitted to investigator-incharge for review.
- 3. IIC-approved photos are then reviewed by TDA.
- 4. Only those photos approved by both IIC and TDA are released.



## One-on-One Interviews

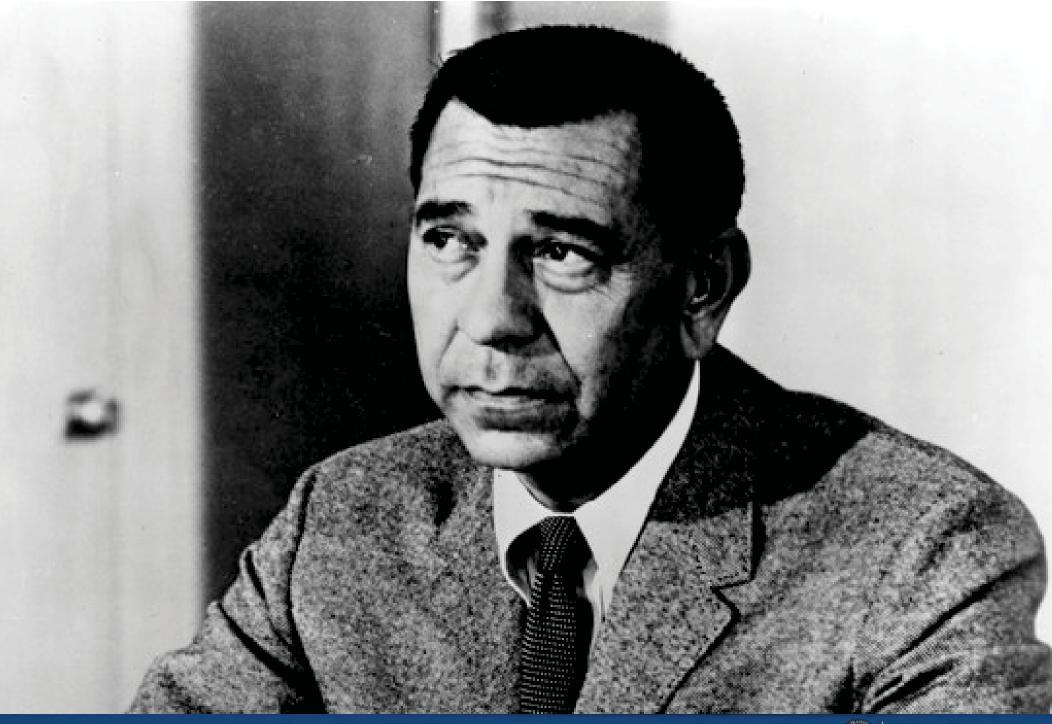




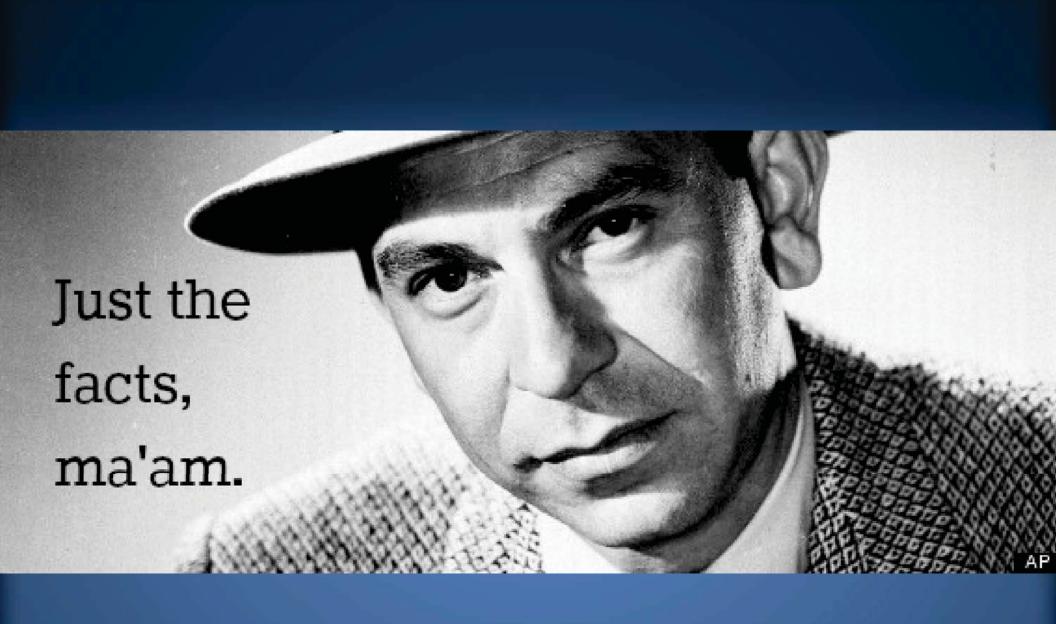
## One-on-One Interviews

















## **Factual Information**

### NTSB MIGHT RELEASE

- Contents of interviews
- Information from FDR/CVR
- Measurements and specific times of accident events
- Other findings on-scene



# Accuracy of Information











**NTSB** 

## Staying in Your Lane

# PARTIES ARE STRICTLY PROHIBITED FROM...

- Releasing accident-related information to the news media.
- Commenting on or analyzing NTSB findings prior to the conclusion of the Board meeting to the determine the probable cause of the accident.



## Staying in Your Lane

# From Section VIII on Page 5 of the Party Agreement:

Party participants or their respective organizations must refrain from providing opinions or analysis of the accident outside of the participants in the investigation. Failure to abide by these requirements may lead to removal of a party from the investigation.



# Lane Departures May Have Serious Consequences

Home > News & Events > Press Releases

NTSB Press Release

National Transportation Safety Board
Office of Public Affairs



#### NTSB Revokes Party Status of a Union and an Airline for Violating Agreements

August 25

The National Transportation Safety Board has revoked the party status of both the Independent Pilots Association and UPS Airlines from its ongoing investigation of UPS Flight 1354, an A300-600 air cargo flight that crashed on approach to Birmingham, Ala., last August.

The NTSB took the action after IPA and UPS violated the terms of the party agreement that each had signed at the start of the investigation. In letters to each organization, the NTSB wrote that both IPA and UPS took actions prejudicial to the investigation by publicly commenting on and providing their own analysis of the investigation prior to the NTSB's public meeting to determine the probable cause of the accident.

"NTSB investigations depend heavily upon technical input from the accident parties," said Acting Chairman Christopher A. Hart. "If one party disseminates information about the accident, it may reflect that party's bias. This puts the other parties at a disadvantage and makes them less willing to engage in the process, which can undercut the entire investigation."

Without first consulting with the NTSB, the IPA issued a press release on August 13 providing its own analysis of the accident, "UPS Pilots Call for End of Part 117 Carve-Out on Anniversary of Fatigue Crash," which is explicitly prohibited in the party agreement. UPS, also without first consulting with the NTSB, posted comments on a website responding to the IPA press release in which it also provided its own analysis.

"It doesn't matter who started it," said Hart. "Neither action is acceptable."



## Staying in Your Lane - Operators

- If fatal accident, condolences and arrangements for survivors and family members
- Accommodations made for affected customers
- How the operator is working with the NTSB (number of staff assigned, etc.)
- Accident/incident effect on operations
- Statistics and public information about the operator



## Staying in Your Lane - Operators

- Actions the operator is taking to address any safety issues identified post-accident/incident (use caution here: be sure to clear all investigation related information with NTSB)
- General information about safety protocols and processes
- Passenger list (coordinate with NTSB)



## Staying in Lane - Manufacturers

- How many vehicles have been manufactured
- How many vehicles are currently in service and hours/cycles operated
- How many major accidents the vehicles have been involved in worldwide
- General description of equipment and its functions
- How many company investigators are assigned to work with the NTSB



## Staying in Lane – 1<sup>st</sup> Responders

- General description of accident and emergency response – who, what, where and when
- How many vehicles were dispatched
- What organizations participated in response
- How many transported to hospitals, number of fatalities
- Impacts and next steps in response activities

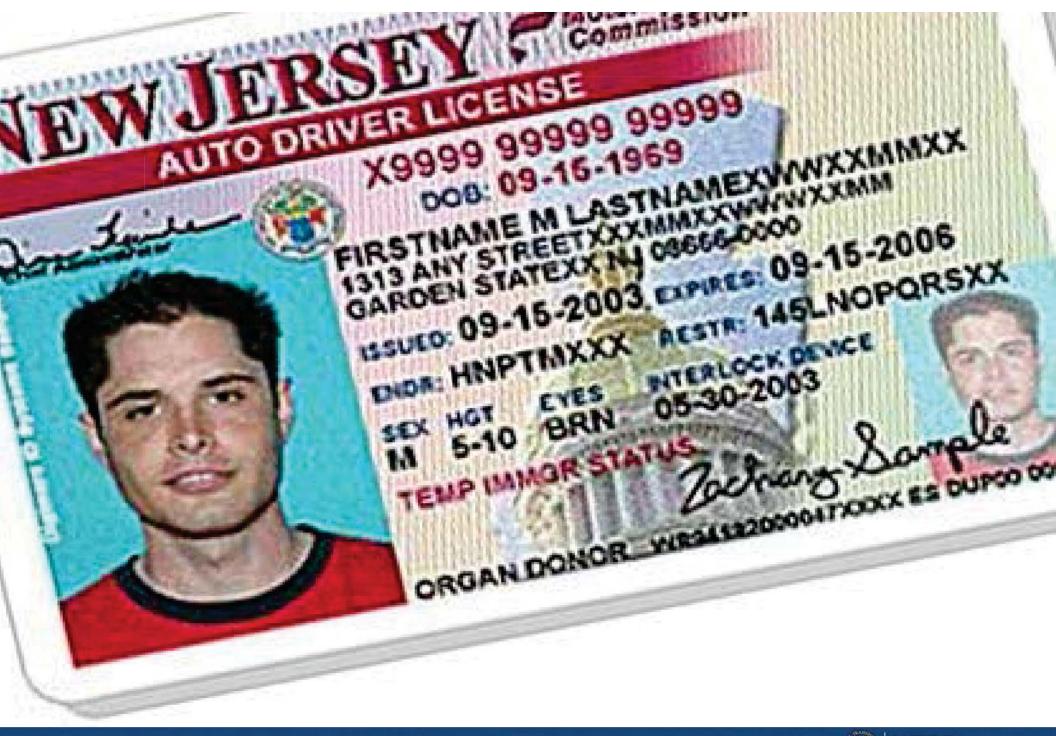


# Press Releases

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On-scene Investigation

> Organizational Meeting

Groups and Parties

Progress meetings

Family Briefings

Media Briefings

**Press Releases** 



Preliminary report

Factual information



Public Hearing

Fact finding Depositions Witnesses Docket



Board Meeting

Docket
Findings
Conclusions
Probable Cause
Safety
Recommendations

In-Flight Separation of Vertical Stabilize
American Airlines Flight 387
Airline and Stabilize 1000-0551, N14953
Airline and Stabilize 1000-0551, N14953
November 12, 2001

Aircraft Accident Report

Final Report

Investigation timeline: 12-18 months total



NTSB Media Relations can be a very valuable resource to organizations involved in an NTSB accident investigation.



# Take-Aways

- Have a comms response plan and practice it
- Know your roles and select the most effective communicator
- Have templates and pre-approved statements for traditional and social media



# Take-Aways

- Take advantage of the resource that NTSB Media Relations can offer your organization
- Stay inside your lane
- Ask us if you are at all unsure



## Resources

#### One-Day Course at Your Organization

**American Airlines** 

Bombardier Aerospace

Boston Logan International Airport

Cathay Pacific Airlines

Chattanooga Metropolitan Airport

County of San Mateo, Calif.

Delta Air Lines
Denver International Airport

**Embraer Commercial Airplanes** 

John Wayne Orange County (Calif.) Airport

Pratt & Whitney

http://www.ntsb.gov/Training Center/Pages/TrainingCenter.aspx



## **Contact Information**

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+1-202-314-6219 (email for post-accident communications guidance document)

NTSB Media Relations: +1-202-314-6100

NTSB Main Number: +1-202-314-6000

24-hour Communications Center

+1-202-314-6290 (for emergencies)





# National Transportation Safety Board