



# Livingston County Emergency Management

**2019 ANNUAL REPORT**



# Goals Met 2019

- ❖ Emergency Operations Plan current
- ❖ Emergency Operations Center OPENED January 2019
- ❖ 9 Local Emergency Support Plans Completed & current
- ❖ Hazard Mitigation Plan completed and accepted by FEMA
- ❖ Public Alerting System – IPAWS – federal notifications
- ❖ TWO Social Media Platforms launched – TWITTER – June 2019
- ❖ School Emergency Response Planning
- ❖ Training and exercises for schools and responders
- ❖ Strong Local Emergency Planning Committee (LEPC)
- ❖ Federal grant management for benefit of Livingston County



# ORGANIZATIONAL AFFILIATIONS

- ▶ **Regional Homeland Security Planning Board – Chairperson**
  - ▶ Region One: 9 counties, 11 programs, works directly with Region One Fiduciary & EMHSD
- ▶ **Local Emergency Planning Committee (LEPC) – Chairperson**
  - ▶ Responders, non-profits, private partners, county government. Right to Know Act
- ▶ **Local Planning Team (LPT) – Chairperson**
  - ▶ Smaller contingent of LEPC. Votes on use of HSGP grant funding & discusses EM concerns
- ▶ **Memberships:**
  - ▶ Region One Liaison – Michigan Emergency Managers Association (MEMA)
  - ▶ Elected MEMA President October 2019 (two year term 2020-2021)
  - ▶ International Association of Emergency Managers (IAEM)



# Communications

## Everbridge Mass Public Notification System

- ▶ Utilized to help citizens avoid large traffic events
- ▶ Utilized for the Statewide tornado drill

## Social Media – Emergency Management Facebook – February 2017

- ▶ Currently 2700 followers - Safety tips, road closures, awareness campaigns

## Social Media – Emergency Management Twitter – June 2019

- ▶ Currently 421 Followers - Safety tips, road closures, awareness campaigns

## Local Media

- ▶ WHMI Radio
- ▶ Livingston Daily

## County Emergency Management Web page



# Planning Activities

## What Plans??

- ▶ County Emergency Operations Plan
- ▶ Local Emergency Support Plans – Jurisdictions over 10,000 residents
  - ▶ **9 completed and in compliance**
- ▶ School Reunification Plan & Emergency Operation Plans (state required)
- ▶ County Hazard Mitigation Plan
  - ▶ **ALL 20 LOCAL JURISDICTIONS HAVE ADOPTED**
- ▶ Long Term Care Facilities
- ▶ SARA Title III Plans
- ▶ Local facilities – Brighton Airport, Fowlerville Fair, etc.



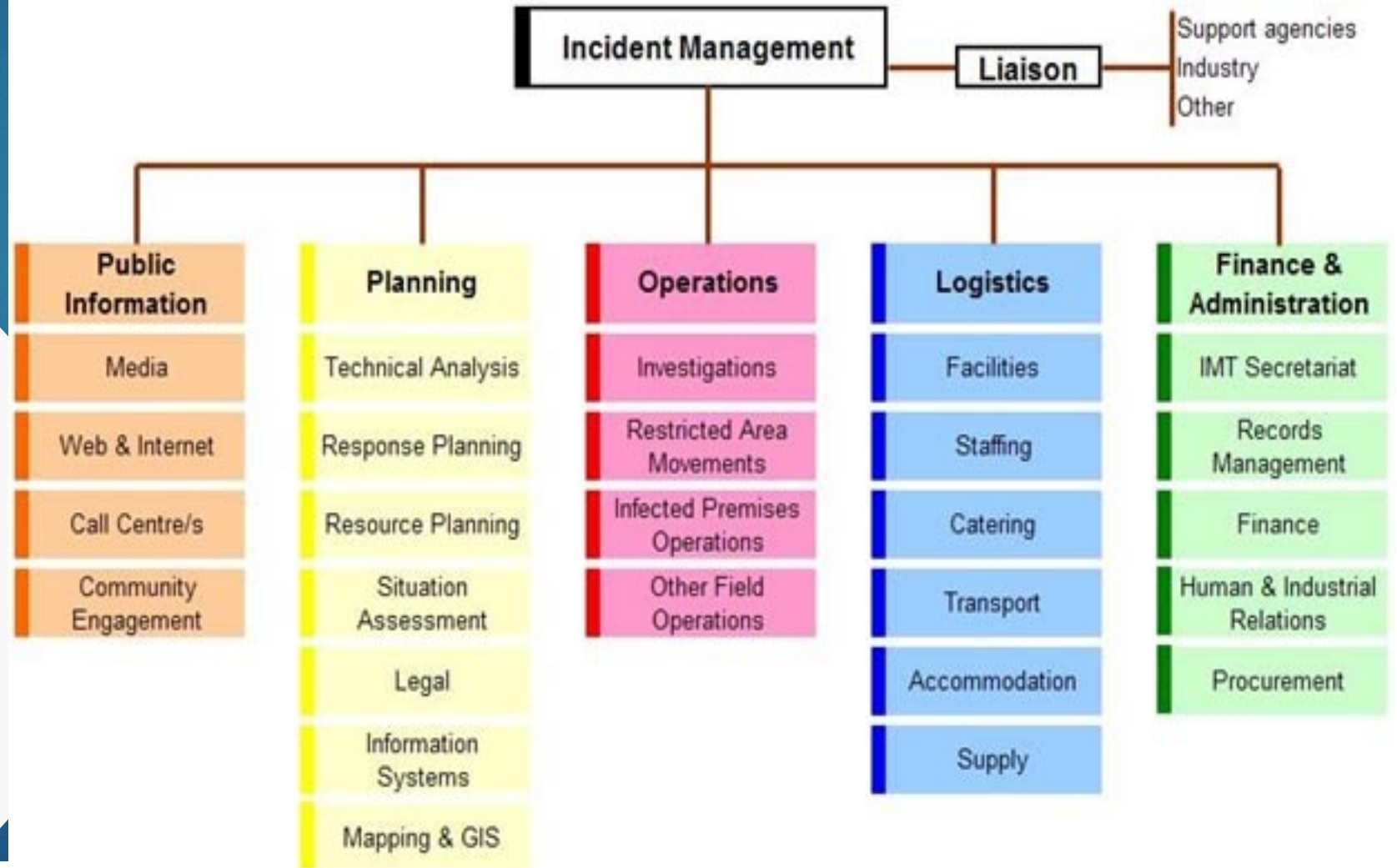


# ICS Curriculum

- ❖ **NATIONALLY RECOGNIZED SYSTEM**

- ❖ **Required training for local responders & partners in EOC**

- ❖ **State Certified Instructors ONLY**



# Training & Exercises

## 2019 Training

- ▶ Trainings attended or facilitated

**31**

- ▶ Number of participants trained

**434**

❖ Less for 2020

## 2019 Exercises

- ▶ Exercises attended or facilitated

**18**

- ▶ Number of participants

**1335**

❖ Less for 2020

**\* This does not include school drills**

# GRANTS

- ❖ **EMPG – Emergency Management Performance Grant**

- ❖ **2019 Funding:** \$41,036.00 dollars

- ❖ **HMEP – Hazardous Materials Emergency Preparedness**

- ❖ **2019 Funding Award:** \$ 10,608.43 dollars

- ❖ **HSGP – Homeland Security Grant program**

- ❖ **FY 16:** \$83,727.91 dollars

- ❖ **FY 17:** \$83,727.91 dollars

- ❖ **FY 18:** \$76,155.46 dollars

**TOTAL: \$243,611.28**





# HSGP GRANTS

**FY-16 – Projects close May 2019**

- ❖ CERT supplies
- ❖ Emergency Management Planner
- ❖ All Hazards Mitigation Team Training
- ❖ CYANO kits for EMS response
- ❖ Mobile Data Computers for Fire Service
- ❖ Mobile Data Computers for Law Enforcement
- ❖ Air Purifying Respirators for Law Enforcement
- ❖ Great Lakes Homeland Security Conference
- ❖ International Assoc. Emergency Management Conference



# HSGP GRANTS

**FY-17 – Projects close May 2020**

- ❖ **Emergency Management Planner**
- ❖ **Fiber Project Putnam Twp. Fire Department**
- ❖ **Mobile Data Computers for Law Enforcement**
- ❖ **Air Purifying Respirators for Law Enforcement**
- ❖ **Great Lakes Homeland Security Conference**



# HSGP GRANTS

**FY-18 – Projects close May 2021**

- ❖ **Emergency Management Planner**
- ❖ **Law Enforcement Mobile Command Unit Communications**
- ❖ **Mobile Data Computers for Law Enforcement**
- ❖ **Mobile Data Computers for Fire Service**
- ❖ **Air Purifying Respirators for Law Enforcement**
- ❖ **Great Lakes Homeland Security Conference**



# HSGP GRANTS

❖ **FY-2019 announced Oct 2019 – Projects close May 2022**

**\$68,176.91 = 9.7% reduction**

- ❖ **Emergency Management Planner**
- ❖ **Law Enforcement Mobile Command Unit Communications**
- ❖ **Mobile Data Computers for EMS**
- ❖ **Great Lakes Homeland Security Conference**



# SCHOOL SECURITY GRANTS

## State of Michigan School Grant Award January 2019

8 schools applied / 5 received awards

**TOTAL = \$778,640.00**





# OPEN HOUSE

## Livingston County's Emergency Operations Center January 24, 2019



# Accolades

2018 Professional Emergency Manager

Presented May 2019





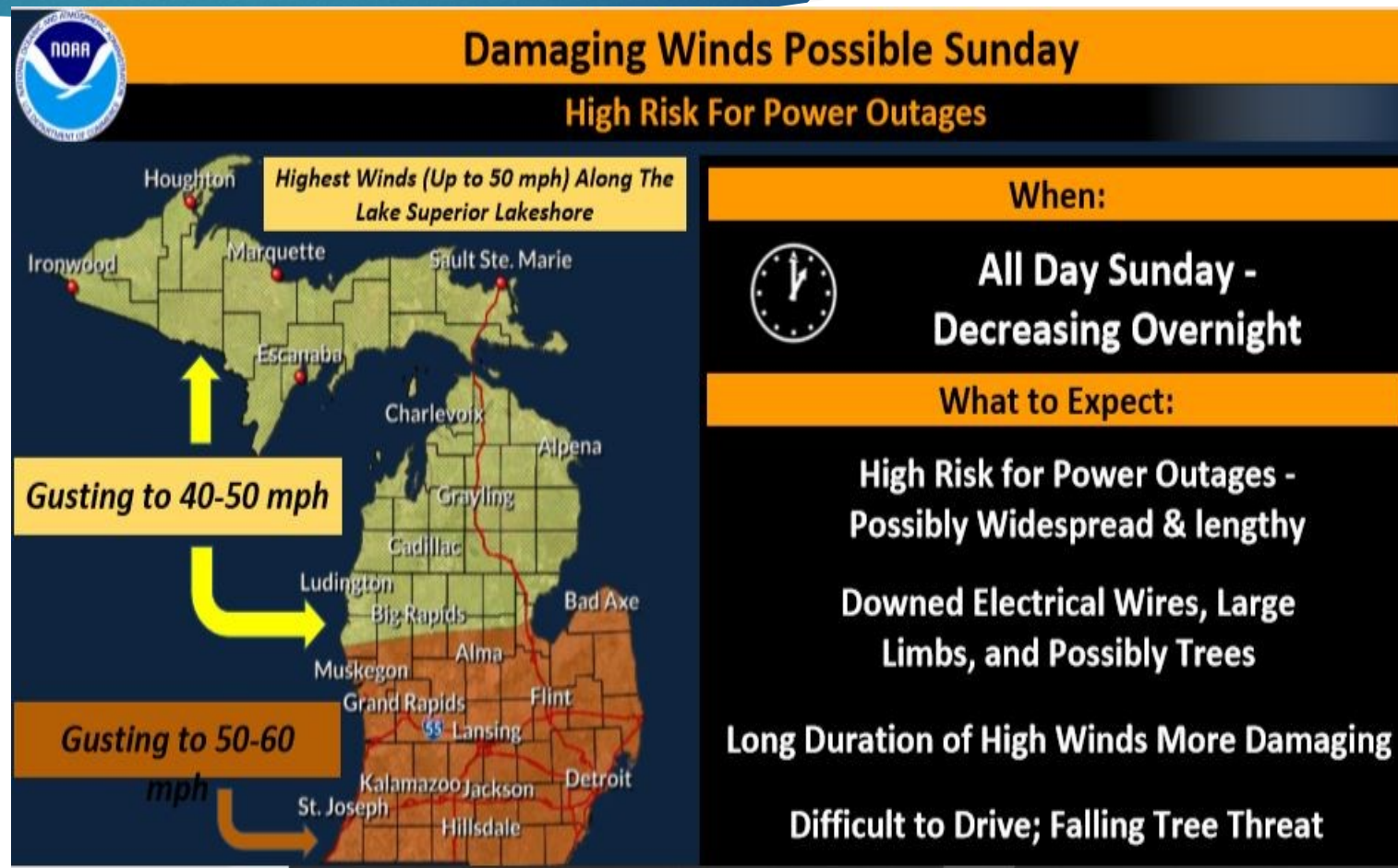
# Real Events

EXTREME COLD Weather – January 29 – 3, 2019



# Real Events

Dangerous Weather – Freezing Rain, & High Winds  
February 6-8, 2019 and beyond





# Real Events

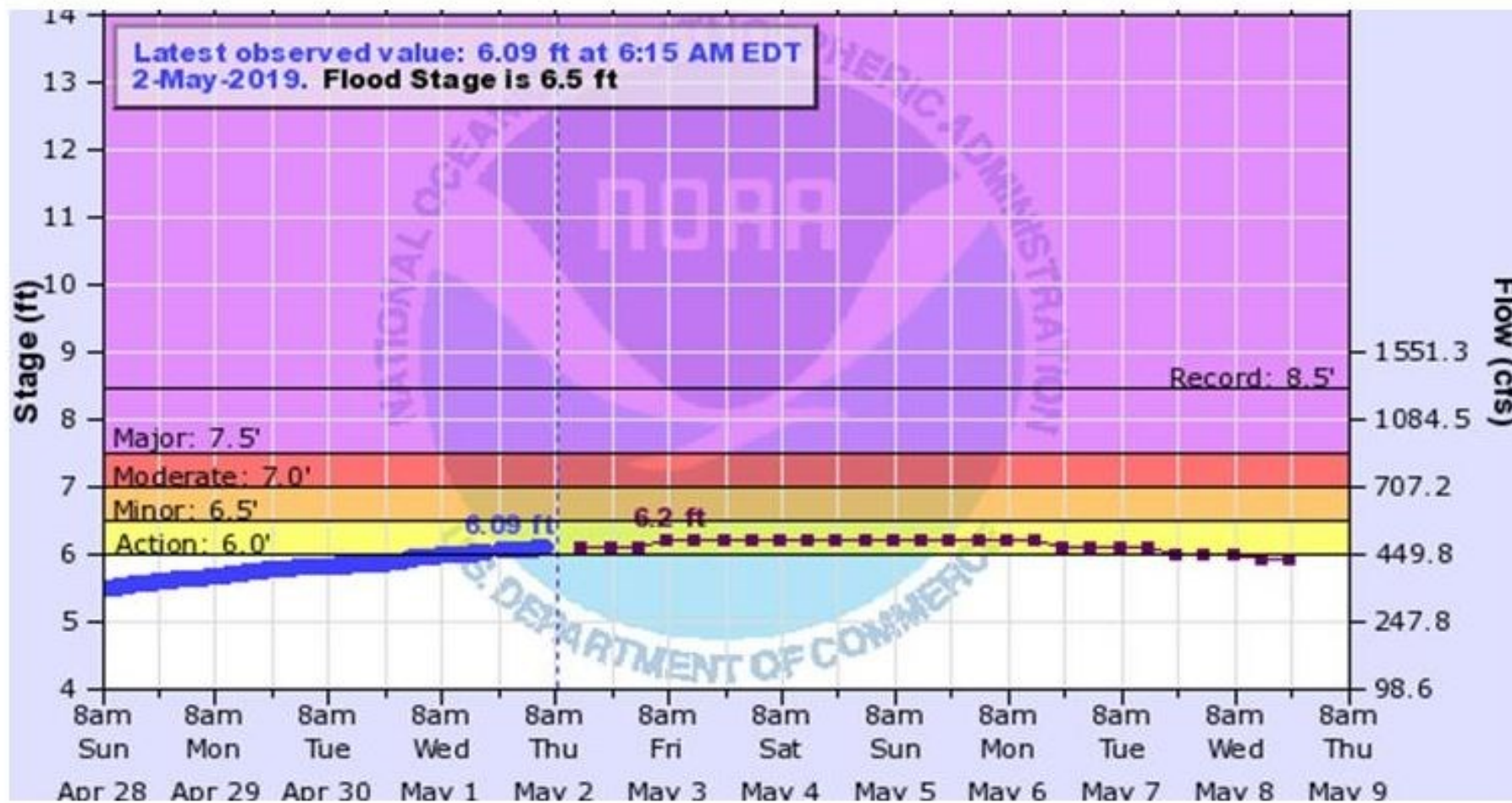
## Car VS Tree Injury Accident, February 25, 2019





# Real Events

## Hamburg Twp. Flooding – May 2019



# Real Events

30 + Car pile-up W/B I-96 – July 16, 2019





# Real Events

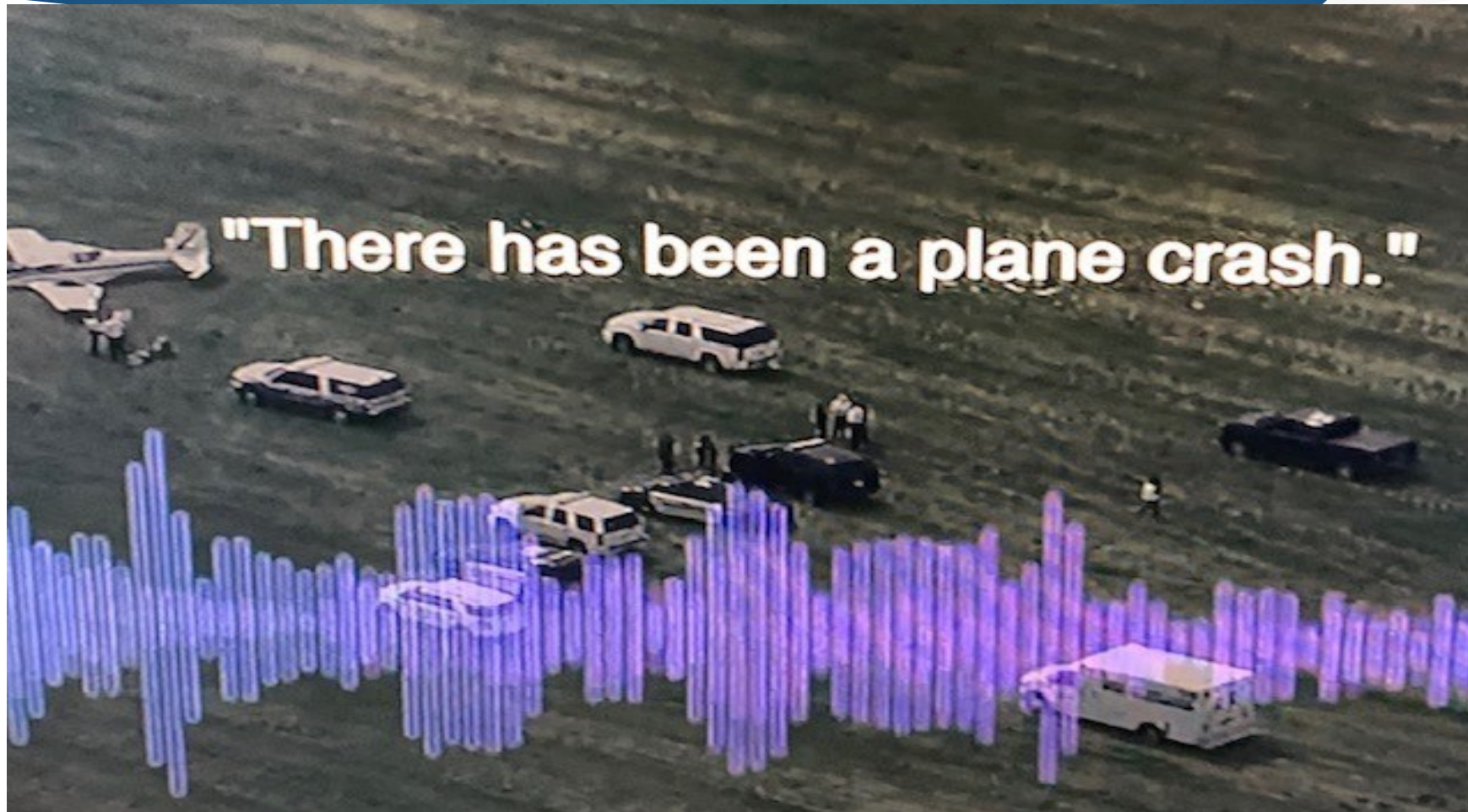
EXTREME HEAT, Storm, Power Outage – July 20, 2019





# Real Events

Fatal Plane Crash – August 20, 2019





# Real Events

## Haz Mat Truck Rollover I-96– September 30, 2019





# Real Events

Search for 24 Year old male with Autism  
November 3, 2019



# Special Events – Strong Partnerships

9-11 Tribute, Brighton Area Fire Authority -  
September 11, 2019



# Goals for 2020 (and beyond)

- ❖ **Complete HSGP Projects for local agencies**
- ❖ **Review and Update local jurisdiction Emergency Support Plans**
- ❖ **Review and update the county Emergency Operations Plan**
- ❖ **Move forward with lessons learned from COVID 19 Pandemic Event**
- ❖ **Continue to make our county more resilient to ALL HAZARDS through**
  - ❖ **proper planning, training & exercising**
  - ❖ **grant management,**
  - ❖ **building partnerships**
  - ❖ **informational platform to educate the public**



# QUESTIONS??



THE END