

IEEE-USA MOVE Community Outreach

2017 MOVE report

Grayson Randall

Exterior views



Interior views



Mary Ellen Randall, IEEE VP



MOVE Truck Deployments

Brief History

- Truck delivered to IEEE March 2016, based in North Carolina
- Deployed by Red Cross to:
 - 2016 - West Virginia flooding
 - 2016 - Louisiana flooding
 - 2016 – Hurricane Hermine NC
 - 2016 - Hurricane Matthew
 - Tallahassee/Orlando, FL
 - Ft. Bragg/Greenville, NC
 - 2016 - Gatlinburg, TN wildfires
 - 2016 - 2 Home Fire Campaigns
 - 2017 - ENC Disaster Institute
 - 2017 - Missouri Flooding
 - 2017 – Solar Eclipse
 - 2017 – Hurricane Harvey (Tx)
 - 2017 – Hurricane Irma (Fl)
- Public Visibility events (examples, many not listed)
 - 2016-2017 IEEE Southeastcon Conferences
 - 2016 IEEE Board of Directors meeting
 - 2017 Atlanta Science Festival (apx 20,000 attendees)
 - 2017 National Scout Jamboree (apx 40,000 attendees)
 - 2017 Ashville Section

IEEE/ARC Agreement Highlights

- **IEEE Provides**

- MOVE truck provided at no expense to ARC (Funded by Donations)
 - IEEE covers truck maintenance, fuel, operational costs
 - IEEE trained team members to operate the truck and to assist with DST activities as required
 - IEEE trained team members to respond independent of the MOVE truck as regular DST volunteers
 - Portable Battery Banks for charging cell phones in the field

- **Red Cross Provides**

- Requests for MOVE truck
- Determine where to deploy the truck for best utilization
- Food and lodging for MOVE team members while on-site

Ellington, Mo

Flooding







Andrews, NC

Solar Eclipse









Houston, Tx

Hurricane Harvey

A Samsung TV displaying a weather report for Hurricane Harvey. The screen shows a map of the Gulf of Mexico and Texas with a color-coded storm track. The text on the screen includes:

GULF OIL RIGS 5:00 PM ET

TRACKING HARVEY

DREAKING NOW

HARVEY: DANGEROUS CAT 4 HURRICANE
Hurricane Warning: Port Mansfield to Sargent, TX

4:09p HARVEY | Port Mansfield Padre Island National Seashore: both North & Sou

TULSA, OK

Sen. Ted Cruz Houston

Corpus Christi, TX

Angelo Austin San Antonio Houston Lake Charles New Orleans Ponsaco

Montgo Jackson

LIVE

LIVE

The Weather Channel









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AN IEEE



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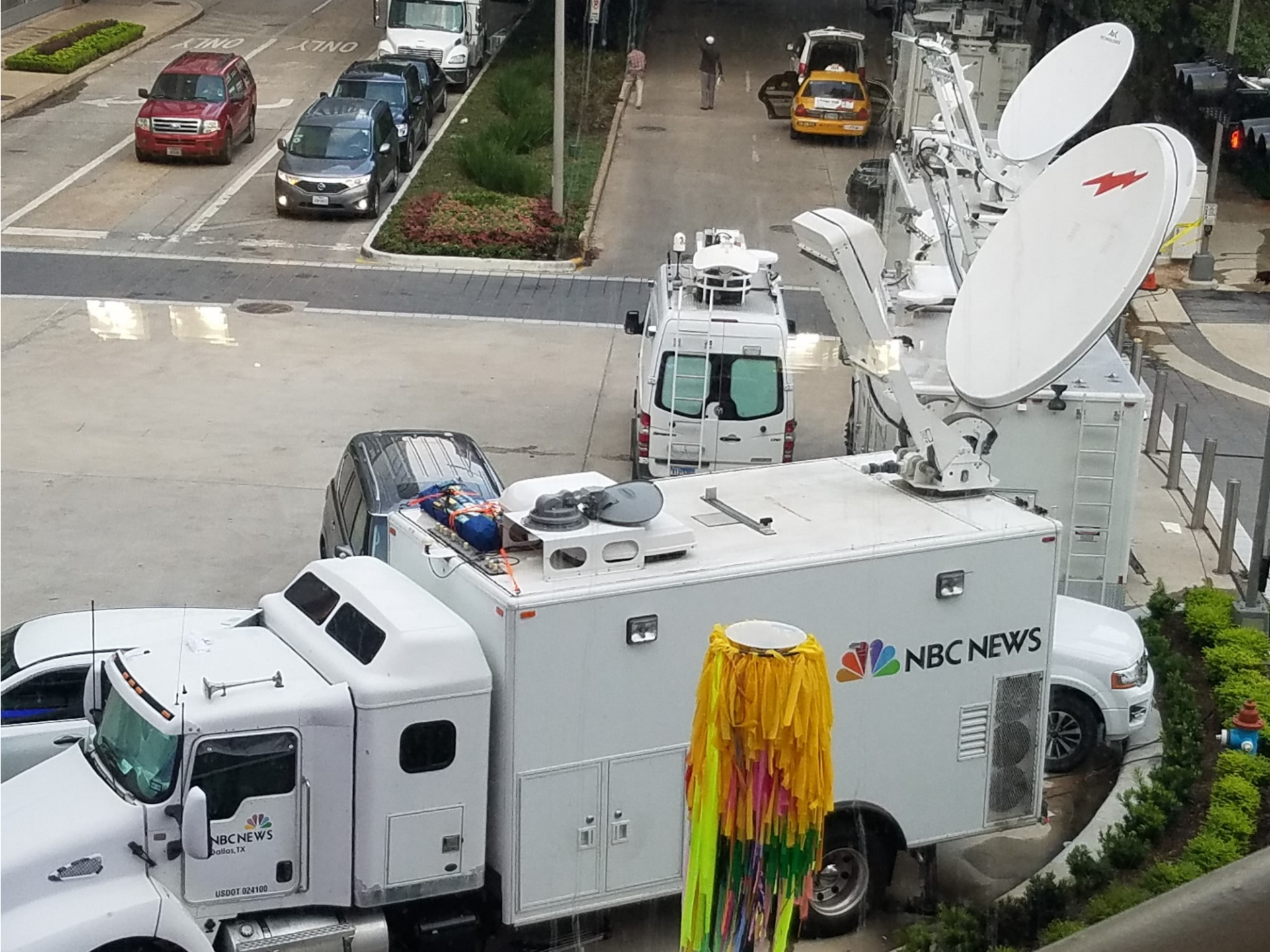




















Florida

Hurricane Irma



















































Puerto Rico

Hurricane Maria









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