






**Collaborative Adaptive Sensing of the Atmosphere (CASA WX)
Executive Council Meeting Agenda
Centerpoint III - 600 Six Flags Drive - 4th Floor Training Room South
August 14, 2019 9:30 AM - 11:00 AM**

Call to Order and Opening remarks	Amanda Everly, CASA WX Co-Chair
Guests, Introductions	Amanda Everly, CASA WX Co-Chair
Administrative Business	Amanda Everly, CASA WX Co-Chair
Item 1: Approve May Minutes 	CASA WX Members
<ul style="list-style-type: none">Motion to Approve: Cindy Carfa, Second: Daniel	
Item 2: CASA Roster 	CASA WX Members
<ul style="list-style-type: none">Black, stayingRed, changing (TV stations)Roster will go to September Executive BoardMotion to Approve: Daniel, Second: David McCurdy	
Item 3: CASA Guidelines 	CASA WX Members
<ul style="list-style-type: none">Avoid quorum issues by changing wordingWhen teleconference/video conference is provided, callers can voteCouncilmembers should respond with writtenCouncil voting:<ul style="list-style-type: none">Majority of those present at the meeting will be counted, including callersMotion to Approve: Larry, Second: David Finrock	
Item 4: Recent Events Overview	Brenda Philips, CASA
<ul style="list-style-type: none">CASA data has been used in NWS ChatSqual lines have been frequentNWS used QPE data when MRMS wasn't working<ul style="list-style-type: none">Was on target and used to issue flash flood warningsWind is one of the hardest things for EMs to readDenton radar picked up tornado in Krum (only radar to pick it up)80 mph wind at Grand Prairie Airport	
Item 5: Tornado Survey Results	Brenda Philips, CASA
<ul style="list-style-type: none">UMASS surveyed general public via: CASA app after events, social media<ul style="list-style-type: none">Mainly for flash floodsPeople don't do anything for hard rain (3in per hour), must be extremeEveryone drives through highwater until water is 12 inches, takes 24 inches to make most drivers turn around"Follow the leader" syndromeYoung, single men are more riskyMay 29 event, via email<ul style="list-style-type: none">1600 responsesWarnings from sirens, NWS, TVs, CASA app80% took shelter 5 min after warning	
Item 6: CASA Product and App Update	Brenda Philips, CASA
<ul style="list-style-type: none">New 25% fee structure is permanent	
Item 7: CASA for Drones and Air Taxis	Apoorva Bajaj, CASA
<ul style="list-style-type: none">Looking into helping Uber air taxisSmall drones need data for wind	

- Developing warning technology for drones
- Talking to PSURT and UAS group

Next Steps/Priorities

CASA WX Members

Adjournment

Resources: CASA WX Website: www.nctcog.org/CASAWX

**Next CASA WX Executive Council Meeting:
November 13, 2019
9:30 AM- 11:30 AM
NCTCOG
Fred Keithley Conference Room**