

INAUGURAL TRIBAL UNMANNED AIRCRAFT SYSTEMS CONFERENCE

AGENDA – APRIL 17, 2019

7:30am	Registration begins
8:30am	Welcome by Hosts and Introduction of Conference Participants FEMA Welcome - Travis Potter (FEMA, Region IV) Choctaw Nation Welcome – Brian Post (Choctaw Nation) Workshop Logistics - Robbie Hood (Cherokee Nation Citizen) Introduction of Conference Participants
9:00am	FAA Discussion of Reauthorization Act as related to Tribal Nations – Tony LaCorte (FAA Headquarters)
9:15am	Getting Started and Approved for UAS Operations – Jonathan Rupprecht (Rupprecht Law P.A.) <i>Participating by Skype</i>
9:45am	Question and Answers with Jonathan Rupprecht
10:00am	BEVERAGE BREAK
10:15am	Panel Discussion of Tribal UAS Operations and Potential Business Opportunities – Travis Potter, Moderator FEMA UAS Needs and Tribal Partnerships – Travis Potter (FEMA Region IV) FEMA/State UAS Working Groups UAS Operations during Disaster Response and Recovery Choctaw Nation UAS Activities – James Grimsley (Sr. Technical Advisor to the Choctaw Nation) and Jeff Hansen (Choctaw Nation) UAS Integration Pilot Program Tribal UAS Operations Cherokee Nation UAS Activities – JC Coffey (Cherokee Nation Businesses) Cherokee Nation Businesses, AUVSI and Tribal UAS Interest Group Tribal UAS Operations Other Tribes – TBD Tribal UAS Operations Tribal Resource Mapping – Annie Taylor (ESRI) - tentative Open Dialogue with Audience
12:00pm	LUNCH BREAK
1:00pm	Panel Discussion of Weather Needs for UAS Operations and Potential Business Opportunities – Robbie Hood (Cherokee Nation citizen) Moderator Introduction to Discussion – Robbie Hood Trends in Weather Needs for UAS Operations – Donald Berchoff (TruWeather Solutions) Weather Forecasting for UAS Operations Critical Weather Data Needs Overview of FAA Automated Weather Observing System (AWOS) – Aaron Fletcher (Cherokee Nation Businesses) Sensor Components and Data Output of AWOS Overview of Oklahoma Mesonet – Dr. Christopher Fiebrich (Oklahoma Mesonet/Oklahoma Climatological Survey) Mesonet components, data output, partnerships, and users Overview of New York Mesonet – Dr. Junhung “June” Wang (University at Albany, SUNY) <i>Participating by Skype AT 2 PM</i> Mesonet components, data output, partnerships, and users
2:15pm	BEVERAGE BREAK
2:30pm	Panel Discussion of Weather Needs – Continued Open Dialogue with Audience
3:15pm	Dialogue on TUASC Goals and Next Steps – Travis Potter and Robbie Hood Moderators Discussion regarding conference goals and next steps
4:15pm	CONFERENCE ADJOURN



Choctaw Nation UASIPP