

2025 4th Annual Round Table Event

January 21st-22nd, 2025 Pasco, WA.

AGENDA:

JAN 21

8am-8:45am

- Open registration/welcome/opening comments.

8:45am-9am (OR: Aerial, CA: A/L, WA: Core, ID: Core, UT: Core)

- *“UAV learning tools and licensing in an ever-growing landscape”*- Greg Reverdiau (Pilot Institute: Co-founder/lead instructor)

9am-9:15am

Open for Discussion on Part 107 testing for future pilots

9:15am-9:45am (OR: Aerial/Core, CA: A/L, WA: Core, ID: Core, UT: Core)

- *“Utilizing UAV for aerial crop seeding/spraying/control with pesticides and herbicides efficiently, effectively and safely”*- Kurt Beckley (Altitude Agri-Services: Co-owner/Aerial Operations Manager/Lead pilot/Sales)

9:45am-10am

Break

10am-10:30am (OR: L&S, CA: L, WA: Core, ID: Core, UT: Core)

- *“UAV in aerial application of Vector control and How AMCA is addressing Washington’s Rules and Regulations that may impact the health of the nation”*- Joel Buettner (Placer MVCD: District Manager/AMCA Committee member: Chair of Drone Program Steering Committee)

10:30am-10:45am (OR: Aerial, CA: A/L, WA: Core, ID: Core, UT: Core)

- *“Clark County MCD field testing and results in practical application of pesticides through UAV application and the impact on IPM”* – Madison Azevedo (Clark County MCD: UAV Pilot/Licensed Pesticide Applicator)

10:45am-11am (OR: Aerial, CA: A)

- *“How Edgefield Aviation is stepping into the future/Drones from a fixed wing perspective”*- Jeff Juker (Edgefield Aviation LLC:VP of Operations)

11:00am-11:15am (OR: Aerial, CA: A, WA: Core, ID: Core, UT: Core)

- *“Benton County Field Report: Building an efficient and effective IPM with UAS”*-Rudy Cruz (BCMCD Drone Program Manager)

11:30am-11:45am

Discussion

11:45am-12pm

Discussion

12pm-1pm

Lunch - Provided on site

1pm-2pm (OR: Aerial, CA: A/L, WA: Core, ID: Core, UT: Core)

- *“Pesticide safety through Aerial Application, Threats and tolerances of pesticides usages in the environment, and UAV IPM test and results with multiple products in multiple stages of the life cycle”*- Cody Johns, Casey Stevenson, Austin Tanner, and ADA County crew (Gem and Madison County MAD, San Mateo County MVCD, and Ada County Weed, Pest and Mosquito Abatement Districts: District Managers, UAV Pilots, and Operations Managers)

2pm-2:15pm (OR: Aerial, CA: A/L, WA: Core, ID: Core, UT: Core)

- *“Utah County’s Field test results, comparative results of pesticides through UAV 2024”- Jason Bird (Utah County Mosquito Control District: UAV Pilot and Pesticide Applicator)*

2:15pm-2:30pm

Discussion

2:30pm-2:45pm

Discussion

2:45pm-3pm

Discussion

3pm-3:15pm

Break

3:15p-3:45pm (OR: Aerial, CA: A)

- *“FAA Flight Standards and Safety: Sharing the skies, Rules and Regulations, Risk Management”- Robert Ticknor (FAA Spokane/Regional Flight Standards Office: FFAST Program Manager)*

3:45pm-4:30pm (OR: Aerial, CA: A/L, WA: Core, ID: Core, UT: Core)

- *“Presenters further information upon think tank with other presenters: Compare and Contrast results and information based on findings, experiences, or new information”-All presenters*

4:30

END OF 1st DAY

6pm-9pm

Sponsored Social Event at Bin 20 (Event Location)

Jan 22

8am-8:30am (OR: Aerial/Core, CA: L, WA: Core, ID: Core, UT: Core)

- *“Valent Biosciences biomechanisms controlling Vectors and how best to utilize the products available (ground vs aerial applications) and Avoiding Resistance/Calibration of Aerial equipment: The formula behind the Calibration/Characterization and the Tools to help”- Nate Hill (Valent Biosciences: Associate Business Manager)*

8:30am-8:45am (OR: Aerial, CA: A, WA: Core, ID: Core, UT: Core)

- *“Working Contract sprays and stepping into the UAV community with Rules and Regs and abiding by Laws and Safety: 2-Tiered Risk Mitigation With Aerial Application”- Justin Huse (VDCI: UAV Pilot/Pesticide Applicator)*

8:45am-9am (OR: Aerial, CA: A, WA: Core, ID: Core, UT: Core)

- *“Aerial application testing and findings, peer reviewed study, and the dynamics of aerial applications from UAV”-Peter Brake (Frontier Precision)*

9:45am-10am

Break

10am-10:15am

10:15am-10:30am

10:30am-10:45am

10:45am-11am

11am-11:15am

11:15am-11:30am

11:30am-12pm

- Closing Remarks

END OF EVENT