

Training and Technical Assistance Center Connecticut Transportation Institute

Connecticut Training & Technical Assistance Center

Training and Events

Drones in Public Works

A CT Road Scholar Program ELECTIVE Workshop

Public works departments across the country are embracing drones on a variety of projects, from landscape analysis and surveying to traffic patterns, water main repairs, bridge inspections and roadway construction. This class will include an overview of drone functionality and the considerations involved in a successful drone program. Representatives from CT agencies will share their experiences and lessons learned during a panel discussion and the session will include a demonstration of the drone technology and data output applications.

Who Should Attend

This course is for any public works professionals that are interested in learning more about how they can incorporate drones into their operations. Directors of Public Works, Town Engineers and technical staff are encouraged to attend.

Course Instructor

Jason Otrin is the owner of On Course Drones, a drone training and services company with experience working with law enforcement, state agencies and businesses ranging from individual realtors to Sikorsky/Lockheed Martin. He is an Army veteran, a pilot of manned-aircraft and a graduate of



UConn and the UConn Entrepreneurship Bootcamp for Veterans. Jason is an active volunteer with charities that help veterans and people facing medical challenges as well as the Civil Air Patrol.

Panelists

Vitalij V. Staroverov, P.E.; Project Engineer, CT Dept. of Transportation - Highway Design, Local Roads

Jim Michel, P.E., Deputy Commissioner of Public Works, Town of Greenwich



Dates & Locations

This is a 1.5 day hybrid training involving a virtual day of classroom discussion and interaction; and an in-person demonstration day.

Day 1: June 8, 2021 Virtual Session

Session is 8:30am–3:00pm (1 hour lunch break will be taken)

Day 2: June 9, 2021 Storrs, CT

9:00am-11:30am

Please note: These are socially distant sessions. All state and university COVID-19 precautions will be followed.

Topics Covered

- Program Components and Costs
- Risk Management and Liability
- Licensure, Training and Regulations
- Lessons Learned and Benefits Realized by Connecticut Local Agencies

Registration

- Please visit <u>https://www.cti.uconn.edu/cti/T2_Workshop_Schedule.asp</u> to register for this class online.
- Registration contact: Please direct any questions to Shelly Desjardin at <u>shelly.desjardin@uconn.edu</u>.
- Cost:
 - \$150—State and Municipal participants
 - \$300—Private-sector participants
- Approximately one week prior to the class, you will receive an email confirmation of your attendance, along with instructions on how to log onto the webinar.
- If you require an accommodation to participate in this workshop, please contact Shelly Desjardin at shelly.desjardin@uconn.edu, at the time of registration.
- Photographs may be taken for promotional and training purposes. Please notify us during registration if you do not wish to be photographed.



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