



**Department of
Transportation**

NYSDOT & DEC Traffic Management From Above

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Regional Emergency
Manager**

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NYSDEC & Pilot**

NYS DOT Region 3



- NYS DOT & NYDEC partner
- End of August to Labor Day
- 13-18 Days
- Large Musical Acts on Fairgrounds & the Amphitheater

DEC UAS(Drones)

- NYSDOT Traffic Incident Management Makes the Request
- Partner Since 2018
- Video feed provided from OIEC



- Many items are needed before they Fly



What needs to be Done?



Logistics Constraints - Video



Resources

Snapshot assigned to Traffic Management

- Adjust Signal Timing
- 14 Temporary Signals
- Multiple Signs
- 36 VMS (20 scenarios)
- JOC & MCV –Drones Feeds & Communications



Resources



Snapshot assigned to Traffic Management

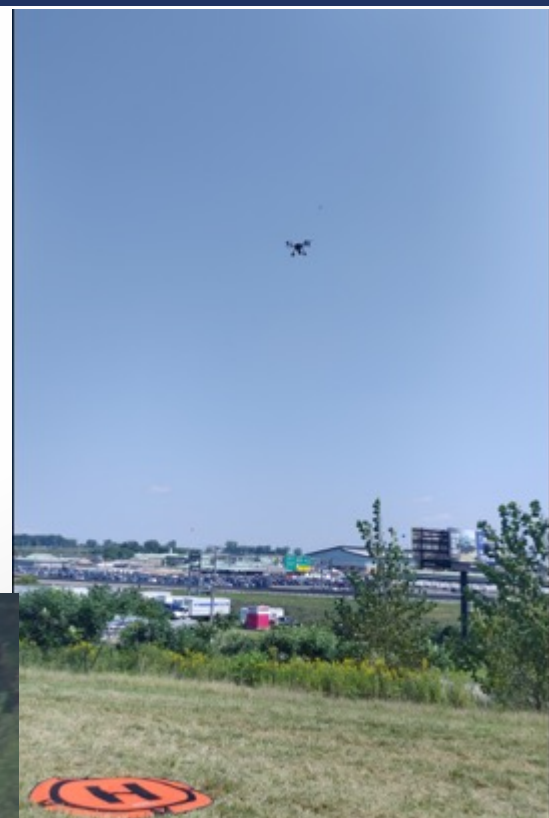
- Lower Speed Limit to 55mph on the Interstate
- 3 HELP Trucks
- 2 Light Duty Quick Clearance Tow Trucks
- 8-10 NYSDOT Employees, TMC, and 124 State Police



Benefits of Drones

Traffic Incidents

- 1.5 Miles away



Parking



Parking

Working together to make travel Safer



QUESTIONS?

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