

# Introducing...

## Paul Wheeler

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# Incident Management with sUAS



# Incident Management with sUAS

- High Resolution Aerial Imagery with Point Cloud
- Safety Mitigation
- Ability to Navigate in Dangerous Areas



# Incident Management with sUAS

- Monitor Area
- Bird's Eye View at Low Cost
- Route Management
- Quick Response vs. Traditional



# Incident Management with sUAS

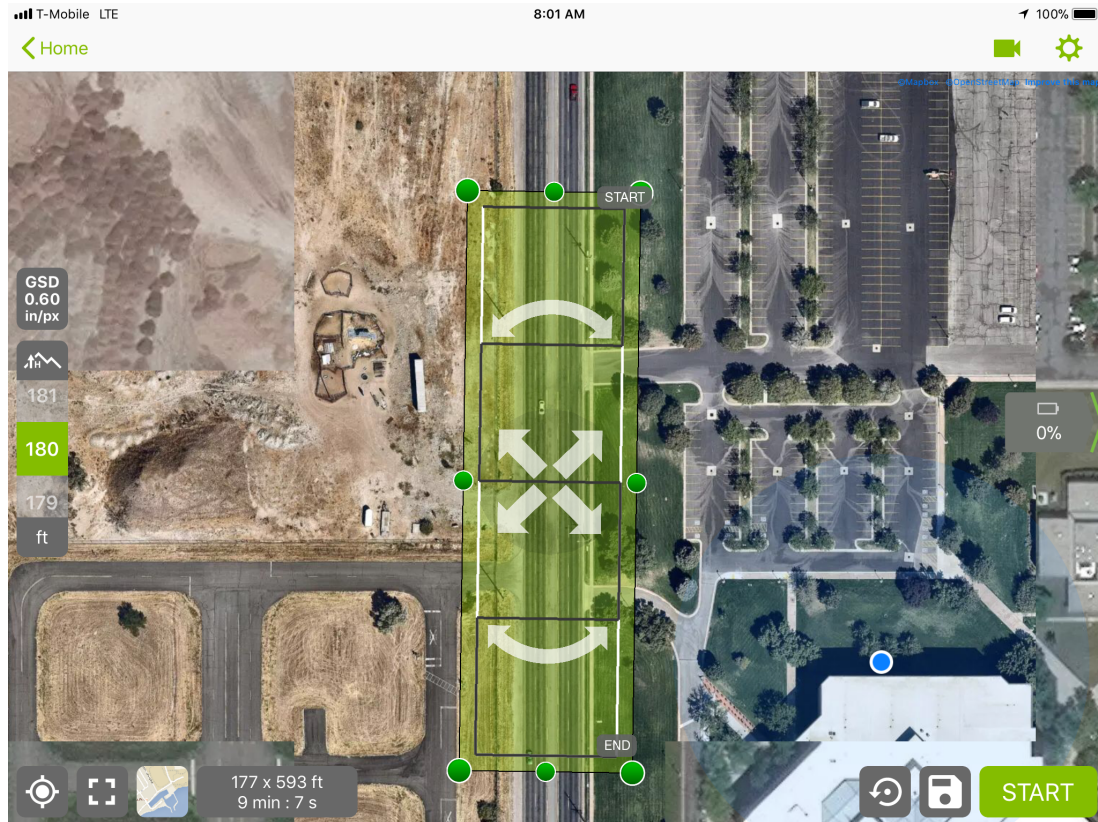
- Unique perspective of entire crash scene
- Time Savings – From days to less than an hour.

<https://youtu.be/vwQFPRc7YYQ>



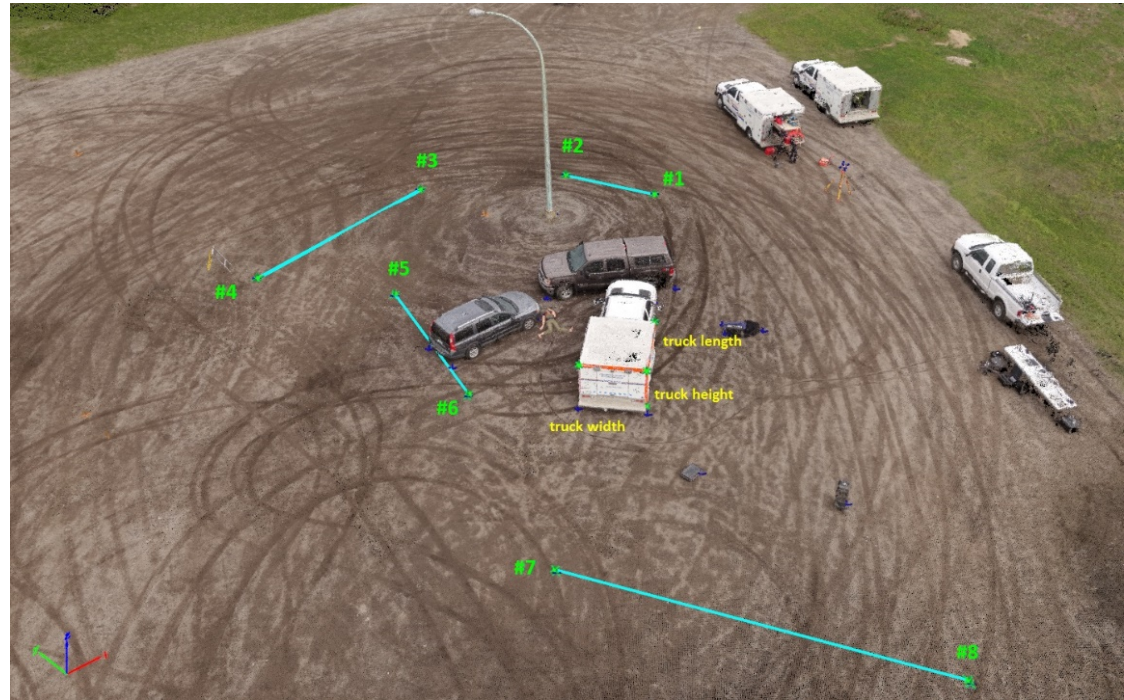
# Incident Management with sUAS

- Simple Flight Planning
- Multiple Solutions



# Incident Management with sUAS

- Accurately Recreate Scene
- Open Roadway to Traffic Faster
- Accurate Data
- Easy to Understand
- Ability to Measure Anywhere in Scene



# Incident Management with sUAS

## How To Get Started?

- Part 107 Remote Pilot License
- Acquisition of sUAS
- Flight Training
- FAA COA Process?





# Incident Management with sUAS

## UDOT GOALS

Equip IMT Fleet with sUAS



# Contact

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