



HARFORD COUNTY SHERIFF'S OFFICE

sUAS UNIT

HCSO sUAS Team

- Team Leader
- Asst Team Leader
- 9 Pilots in total

Multiple years and levels of sUAS experience.

Training and Certification

FAA Part 107 Certified sUAS Pilots

Emergency Flight Procedures (loss of gps or signal)

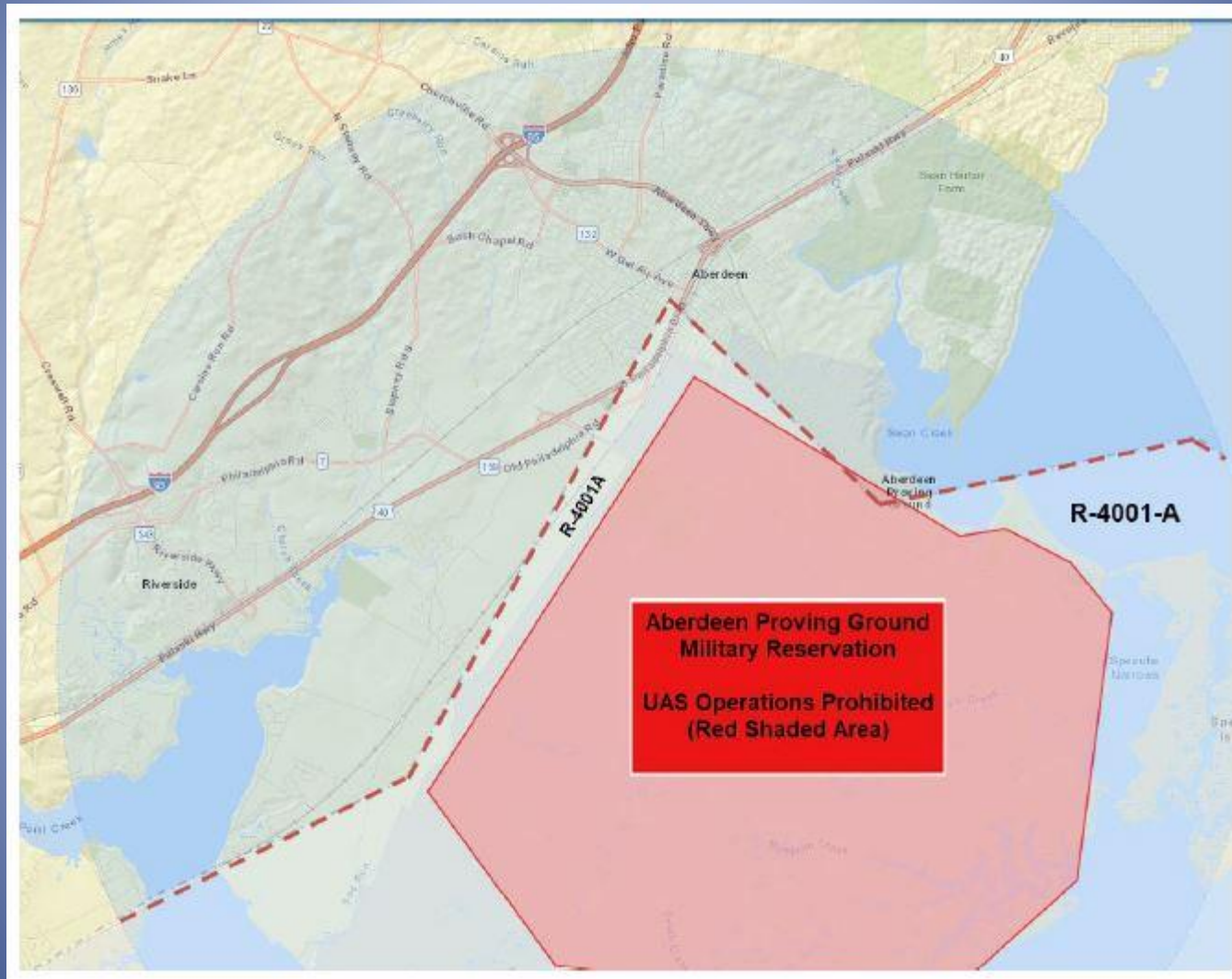
Certified for Night Operations

16 hours of Advanced/Tactical Flight training

COA (Certificate of Authorization) APG

NIST (National Institute of Standards and Technology) Performance Test

Restricted Airspace



Aircraft



DJI Mavic 2 ENTERPRISE DUAL



M2E SPOTLIGHT

M2E SPEAKER

M2E BEACON

DJI Matrice 300 RTK



Controls



DJI SMART CONTROLLER



Video Command Center



Screen



Types of Deployments

- Search and Rescue
- Situational Awareness (incident command, nature, scale and scope of incident)
- Tactical Deployments (over watch, barricades, perimeter security etc.)
- Visual Perspective for large or small scale events
- Visual Inspections
- Scene Documentation
- Scene/Accident reconstruction
- Assist with K-9 tracks
- Public Relations

Questions?