Unlocking the Potential for Flying Beyond Visual Line-of-Sight
Unlocking the Potential for Flying BVLOS

Ali Bahrami, FAA

John Duncan, FAA

Bill Davis, FAA

Paul McDuffee, Insitu/BNSF

#UAS2018
Scenario #1 – Bridge Inspection

- Fixed point flight origination
- Bridge causes loss of sightline

#UAS2018
Scenario #2 – Long Distance Railway/Pipeline Inspection

- Fixed point flight origination
- Flight over right-of-ways
- Sparsely populated areas

© ULC Robotics #UAS2018
Scenario #3 – Small Cargo Delivery

- Flight over urban areas
- Multiple obstacles