



FAA UAS SYMPOSIUM

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



Unlocking the Potential for Flying BVLOS



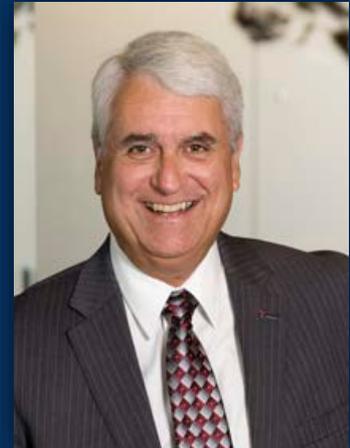
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Scenario #1 – Bridge Inspection



© Roads & Bridges

- Fixed point flight origination
- Bridge causes loss of sightline

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Federal Aviation
Administration



Scenario #2 – Long Distance Railway/Pipeline Inspection



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

Scenario #3 – Small Cargo Delivery



- Flight over urban areas
- Multiple obstacles

