



dayton development coalition

GROWING THE **DAYTON REGION**

THE FUTURE IS NOW ★ CELEBRATING 20 YEARS

# UAS ROUNDTABLE

**14 Dec 15**

# Agenda

- UAS Strategy
- Clark State Community College
- The Ohio State University
- Sinclair Community College
- Ohio Federal Military Jobs Commission
- GoFlyZone
- SelectTech
- AFRL Collider Event (5:00pm-7:00pm)

# Ohio UAS Strategy Development

# UAS Campaign Method

- Initial Posture – Dayton Region is “UAS – Active”
  - Supporting AFRL and NASA UAS related R&D – **BASELINE**
  - Certificate of Authorizations from the FAA
- Intermediate State – Focus regional capabilities toward UAS business creation and attraction
  - Why would a business be interested in Ohio?
  - Establishes Ohio as a solution provider
- End State – Ohio is the clear favorite location for UAS RDT&E, Manufacturing and Integration
  - Comprehensive State Economic Growth
  - Positions region to cascade into Prime Final Assembly recruitment

# Strategy Components

- **UAS Strategy**
  - Demonstrate Activity
  - Increase Profile
- **Elements to demonstrate activity**
  - COA submittals
  - Ohio Airspace Strategic Integration Study (OASIS)
  - Ohio/Indiana UAS Center and Test complex
  - FAA UAS Center of Excellence
- **Elements to increase profile**
  - Ohio UAS Conference (Aug 15-16, 2016)
  - Assoc. of Unmanned Vehicle Systems Intl. annual conference (May 2-5, 2016)

# Strategy Activities

- Launch a UAS challenge Project with Centers of Excellence working together with a focus on real world applications in 2016.
  - Create a collective/cooperative marketing strategy/plan;
    - use a big “wow!” event as a kickoff, Drone Town USA as a place to create a Kitty Hawk moment; and/or showcase capabilities
    - Consider the Sense and Avoid demonstration or Ground Based Sense and Avoid technology as an opportunity
  - Develop an Ohio UAS Legislative Plan and strategy for what the state needs in UAS over the next three years; with one and three year objectives.
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