## Virginia Airports and Advanced Air Mobility

A Commonwealth of Opportunity for an emerging industry



## **System and Airport Analysis**

- System Geographic Coverage
  - Flight support coverage
  - Drive time coverage
- Individual Airport Analysis
  - Facilities, equipment & services analyses
  - Virginia airport licensing standards
  - Other standards
- Other Performance Measures
  - Airport electrification
  - Sustainability





Hagerstown Rgnl **VATSP Airport Roles** Commercial Service Regional Business **Community Business** Local Service Grundy Replacement Airport Salisbury Ocean City Commercial Service -Wicomico Rgn **Neighboring States** General Aviation -Neighboring States Drive Time - 45 Interstates minutes to Roanok Blacksburg Campbell Co Commercial Blackstone AAF ick Co. Emporia Lee Co. Service or 30 Real Aount Airy Hawkins Co Surry Co. minutes to GA VIRGINIA POPULATION ACCESSIBILITY 2030 Within 45 Minutes of Additional Coverage Within 30 Minutes of Virginia Within 30 Minutes of GA Virginia Commercial Within 30 Minutes of Community Business Airport or 45 Minutes of Service Airport GA or 45 Minutes of Commercial Service Total Coverage in **Commercial Service** Virginia Airport Virginia 75.4% Neighboring State Airport 93.4% Within 30 Minutes of GDY- Grundy Within 30 Minutes of Virginia 93.0% 0.4% Replacement Virginia Regional Local Service Airport **Business Airport** Airport 8.5% 0.1% 54.19

## Department of Aviation's Role in Emerging Technologies

## Policy

- Development of industry friendly, sensible policy
- Partner with local governments (VML, VACO DOAV model zoning ordinance)
- Examination of licensing criteria
- Infrastructure
  - Virginia Flight Exchange
  - Minimum Viable Infrastructure Study (MAAP)
  - Airport Program Manual Update to include AAM eligibility
  - Inventory of existing assets (Airports, Navaids, utilities, etc.)