

# 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



# Virginia's Airport Roles

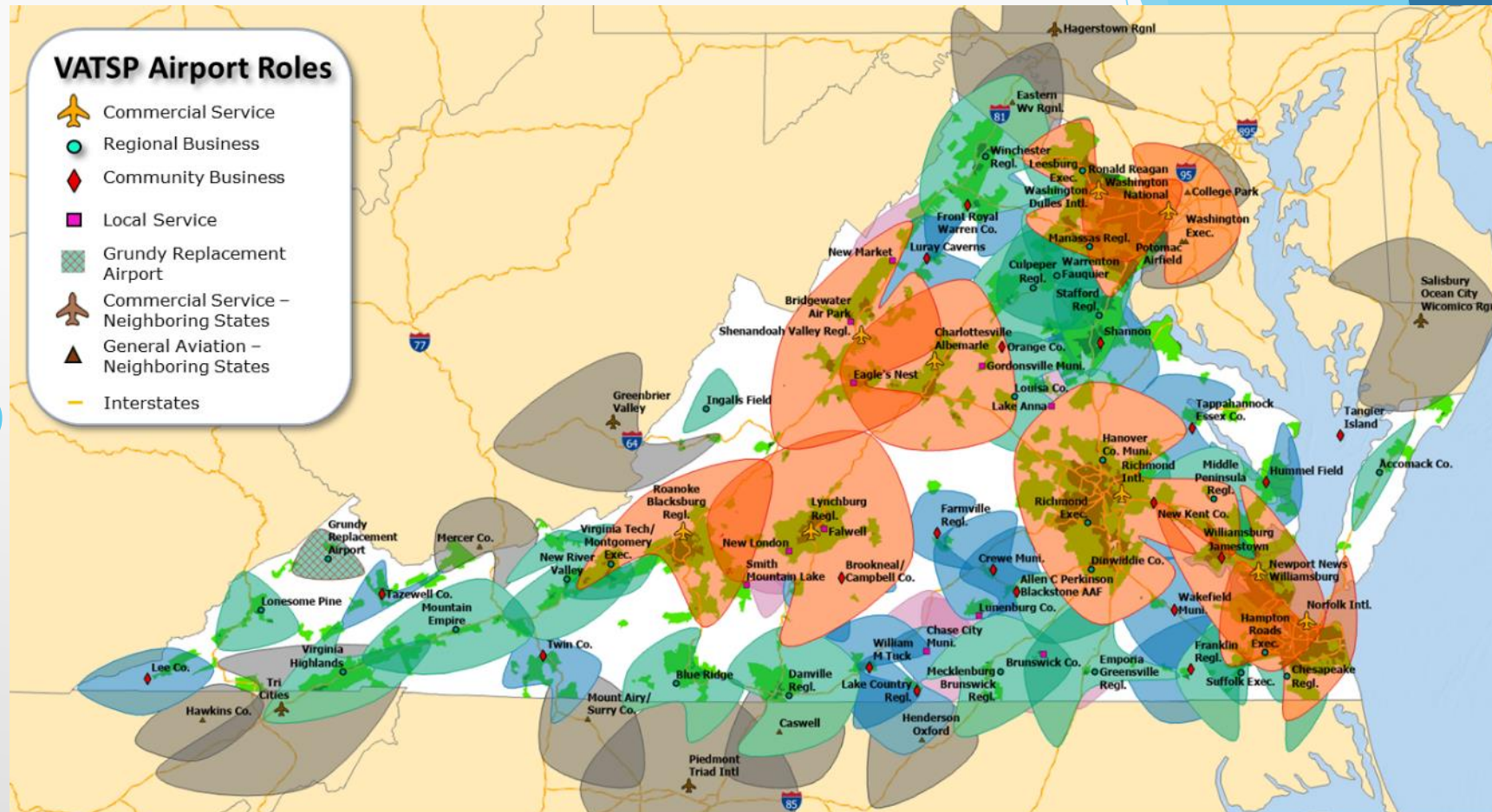
## VATSP Airport Roles

-  Commercial Service
-  Regional Business
-  Community Business
-  Local Service
-  Grundy Replacement Airport
-  Interstates



Airport Role	Number of Airports
Commercial Service	9
Regional Business	26
Community Business	20
Local Service	11
<b>Total</b>	<b>66</b>

Drive Time - 45 minutes to Commercial Service or 30 minutes to GA



**VATSP Airport Roles**

- Commercial Service
- Regional Business
- Community Business
- Local Service
- Grundy Replacement Airport
- Commercial Service - Neighboring States
- General Aviation - Neighboring States
- Interstates

**VIRGINIA POPULATION ACCESSIBILITY 2030**



# 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, Nav aids, utilities, etc.)