

# AMHS Implementation Workshop 2013

## FAA IP Network Connectivity

**Dominican Republic  
September 24-26, 2013**



**Federal Aviation  
Administration**



# International User Portal

- ✓ The International User Portal (IUP) is the FAA's IP interface to the outside world
- ✓ All IP connections with international partners will connect through the IUP
- ✓ Provides a connection point for other states outside of the FAA's National Airspace System (NAS)
- ✓ This reduces the need to impose FAA NAS requirements upon other states



# International User Portal

- ✓ Two IUPs are implemented at the two FAA NEMCs
  - Atlanta
  - Salt Lake City
- ✓ IUPs are part of the network that provides robust monitoring capabilities
- ✓ Each partner directs traffic to only 1 IP address to reach FAA AMHS



## International User Portal

- ✓ The IUP and its associated elements provide fault tolerance that offers 4 potential paths to the FAA's AMHS systems in Atlanta and Salt Lake City
- ✓ These paths are all verified prior to operational cutover, as referenced in the Transition and Cutover Process presentation



# International User Portal

