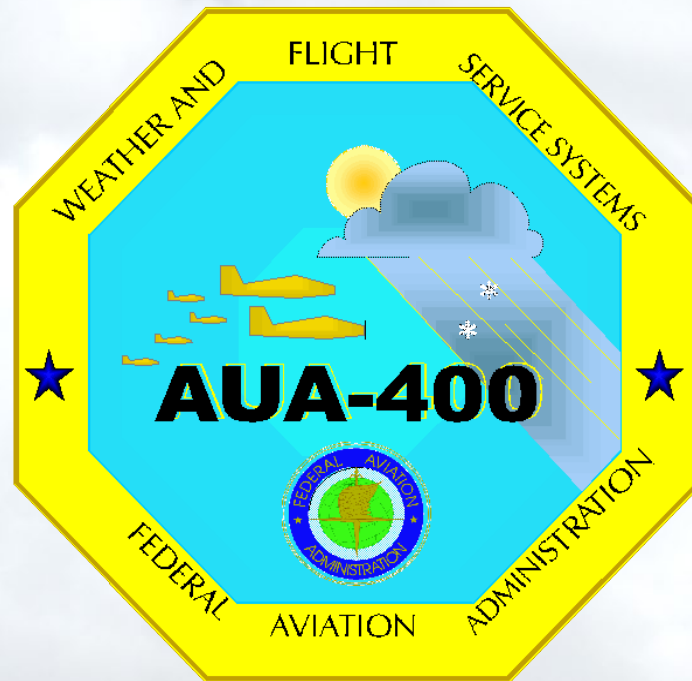


Weather and Flight Service Systems



Friends of Aviation

October 23, 2002



Operational And Supportability Implementation System



Before



Backroom Equipment



In-Flight Position

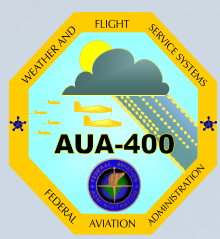


After

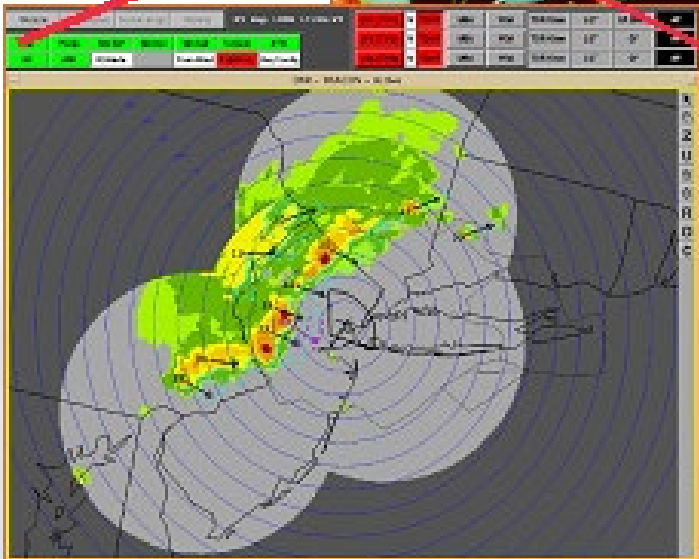
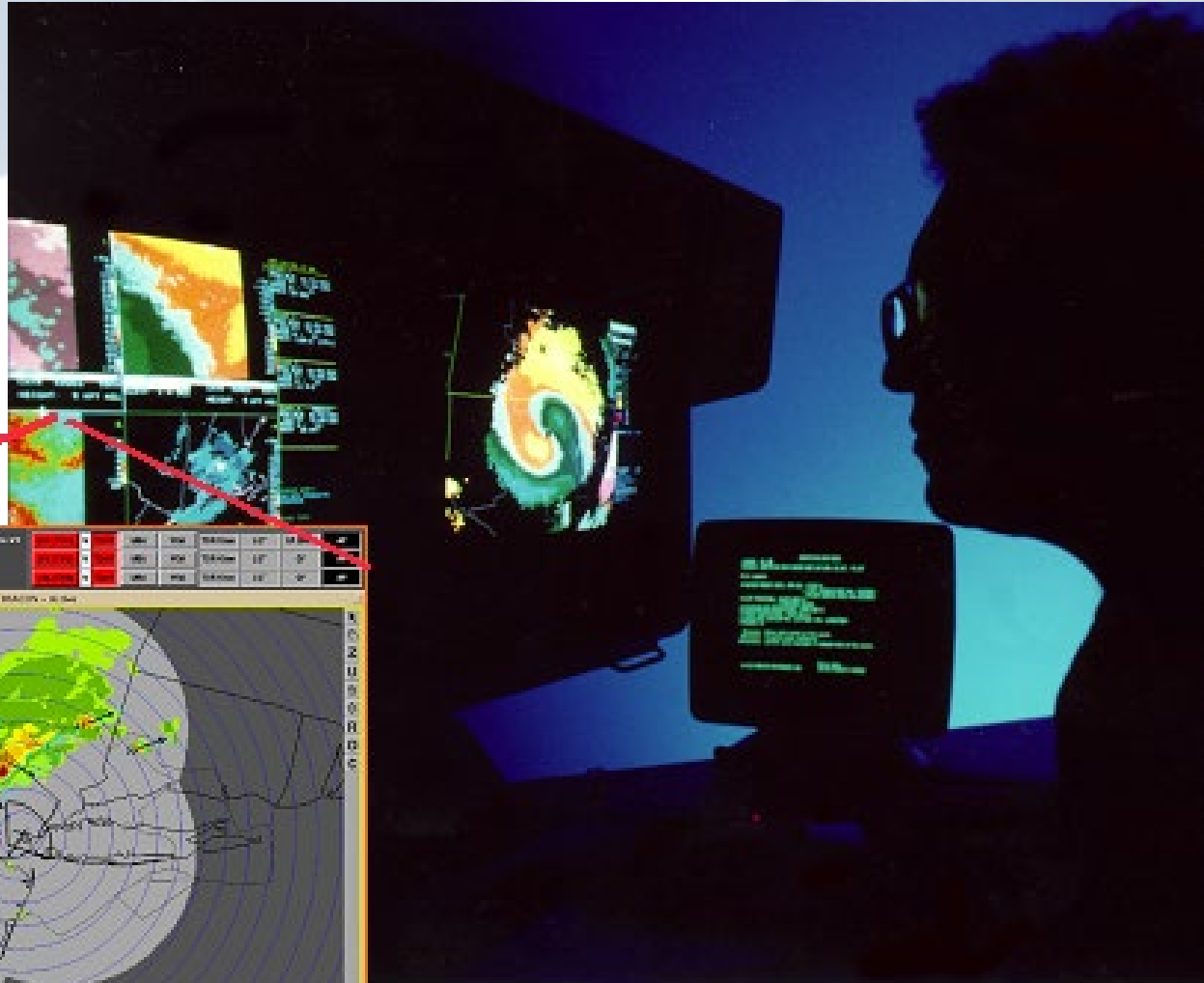


OASIS Deployment Status

- Early deployment of Initial In-Service Decision hardware and software at Seattle Automated Flight Service Station (Approved April 18, 2002)
- OASIS In-Service Decision for deployment to first 25 AFSS sites approved on June 21, 2002 (Anderson, SC key site AFSS)
- OASIS Operational Readiness Demonstration (ORD) declared by Anderson, SC Automated Flight Service Station July 29, 2002
- Near Term Site Installation Schedule:
 - St. Louis, MO – November 2002
 - Riverside, CA – December 2002
 - Albuquerque, NM – January 2003
 - Dayton, OH – February 2003
 - Martinsburg (Altoona), PA – March 2003
 - Burlington, VT – April 2003
 - Nashville, TN – May 2003
 - Cheektowga (Buffalo), NY – June 2003
 - Green Bay, WI – July 2003
 - Reno, NV – August 2003
 - Great Falls, MT – September 2003



Integrated Terminal Weather System





ITWS Deployment Status

- Achieved IOC of first production system at the Atlanta TRACON on July 10, 2002.
- ITWS In-Service Decision for deployment to remaining 32 terminal /TRACON sites approved on September 30, 2002
- Six systems scheduled for procurement and installation in FY03
- FY-03 sites include: Kansas City, Houston, St. Louis, Potomac, Chicago, and New York
- Remaining systems scheduled for installation FY04 – FY08



WARP Deployment Status

- WARP In-Service Decision for deployment of WARP/NEXRAD products on controller displays (DSR) achieved on June 27, 2002
- Operational Readiness Demonstration (ORD) declared by Fort Worth ARTCC key site on July 9, 2002
- Eight ARTCCs have declared Initial Operating Capability and/or ORD for WARP/NEXRAD products on DSR
 - Fort Worth, Albuquerque, Atlanta, Kansas City, Jacksonville, Seattle, Houston, and Denver
- All remaining CONUS ARTCCs expected to declare ORD by January 2003