Corridor Integrated Weather System (CIWS)

PROGRAM/PROJECT:
LEAD AGENCY/COLLABORATING AGENCIES: Federal Aviation Administration (FAA)
LEAD AGENCY POINT OF CONTACT: Ray Moy, AUA-460, 202-493-4218, raymond.moy@faa.gov
PROGRAM POINT OF CONTACT: Ray Moy, 202-493-4218, raymond.moy@faa.gov

SERVICE AREA(S)/INITIATIVE (S)

- ***National Aviation Weather Initiatives:***
  2: 1

FUNDING

- ***Programmed/Planned ($'s/FY):*** /FY03 /FY04

TYPE OF PROGRAM/APPLICATION

Decision Support

SCOPE OF PROGRAM/PROJECT

- ***What's being developed, procured, etc:*** *capability to provide en route traffic flow managers with accurate, automated, high update rate information on convective storm locations and echo tops, along with 2-hour animated growth and decay forecasts. The area of interest is the Great Lakes and the Northeast Corridor region.*
- ***How will operations be changed/improved:*** *allow managers to achieve more efficient tactical use of the airspace, reduce controller workload, and significantly reduce delay.*

PROGRAM/PROJECT MANAGEMENT

- ***Basic guidance document for this program:***
- ***Program/Project verification process:***
- ***Method used for product validation:***
- ***Operational training for the user:***

SCHEDULE/IMPLEMENTATION

- ***Next major program milestone:***
- ***Program becomes operational:***
- ***Plans for further improvements:***