Increase Arrivals/Departures at High Density Airports

FY | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2025

Delegated Responsibility for Horizontal Separation

Improved Operations to Closely Spaced Parallel Runways

CAVS at Louisville

Separation Management

Initial Surface Traffic Management

Wake Vortex Incorporated into Flow

Time Based Metering Using RNAV and RNP Route Assignments

Trajectory Management

Implement En Route Time Based Metering Procedures

Optimize Runway Assignments

Use Data Messaging To Provide Flow and Taxi Assignments

Full Surface Traffic Management with Conformance Monitoring

Use Aircraft-Provided Intent Data to Improve Flow and Conflict Resolution

Integrated Arrival/Departure Airspace Management

Capacity Management

HAATS

Chicago Airspace

NY/NJ/PHL Metro Area Airspace

Northern California 3 Tier Airspace

Implement ASDE-X

Key:
- ▲ Near-Term Commitment
- ■ Mid-Term Capability 2012-2018
- ▬ Far-Term Capability

(Initial Operating Capability targeted within the box)

All OEP milestones contingent on pending budget decisions

NextGen Implementation Plan (June 2008)