

# Improve Collaborative ATM

FY 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025

*ATC-Separation Assurance / Separation Management*

*TM-Synchronization / Trajectory Management*

Continuous Flight Day Evaluation 105302

Traffic Management Initiatives with Flight Specific Trajectories 105208

Full Collaborative Decision Making 105207

*TM-Strategic Flow / Flow Contingency Management (Strategic Flow)*

Improved Management of Airspace for Special Use 108212

Manage Airspace to Flow 108207

Manage Airspace as Trajectories 102302

*Airspace Management / Capacity Management (Airspace)*

Trajectory Flight Data Management 101202

Provide Full Flight Plan Constraint Evaluation with Feedback 101102

On-Demand NAS Information 103305

*ATC-Advisory & Flight Planning, Emergency and Alerting, Infrastructure-Information Management / Flight and State Data Management*

# Service Road Map Legend

FY 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025

ATC-Separation Assurance / Separation Management
TM-Synchronization / Trajectory Management
TM-Strategic Flow / Flow Contingency Management (Strategic Flow)
Airspace Management / Capacity Management (Airspace)
ATC-Advisory & Flight Planning, Emergency and Alerting, Infrastructure-Information Management / Flight and State Data Management

**Key**

- NAS EA Service / NIP Function  
 •Near-Term Commitment  
 •2008-2012
- MidTerm Capability  
 •2012 -2018
- Far Term Capability
- In the FAA EA; Not in the NAS EA  
 •(Initial Operating Capability targeted within the box)