NextGen Metroplex – Atlanta

The FAA is redesigning airspace and addressing airspace inefficiencies, introducing new Performance Based Navigation (PBN) procedures and making use of Time Based Flow Management (TBFM) to make the Atlanta Metroplex airspace more efficient and improving access its airports. The effort focuses on a number of airports, including Hartsfield-Jackson Atlanta International (ATL), Fulton County Airport-Brown Field (FTY), DeKalb-Peachtree (PDK), and Cobb County Airport-McCollum Field (RYY).

All results are reported by Fiscal Year (FY), October 1 — September 30.

Atlanta Average Daily Metroplex Traffic (FY09–FY13)

Source: Operational Network (OPSNET)

View as: Chart Table

Commercial Air Carriers
General Aviation
Military

Average Daily Traffic

FY	Commercial Air Carrier	General Aviation	Military	Total Operations
2009	2,702	758	10	3,470
2010	2,651	762	9	3,421
2011	2,584	726	5	3,315
2012	2,578	666	7	3,251
2013	2,541	662	5	3,207

Average Daily Scheduled Flights

Source: Bureau of Transportation Statistics (BTS)/Air Carrier Statistics Database

View as: Chart Table

Average Daily Scheduled Flights

FY	2009	2010	2011	2012	2013
Scheduled Flights	2,741	2,689	2,512	2,465	2,233

Projected Annual Benefits

Source: FAA

$8.3 Million

Value of Fuel Savings

2.9 Million Gallons

Fuel Savings

30.0 Thousand Metric Tons

Carbon Savings

These are annual benefits expected to accrue upon completion of the NextGen near-term procedural improvements implemented by the FAA's Metroplex program. They are based on the FAA's preliminary assessment of proposed airspace improvements compared to operations in a year before any improvements were made. The value of the projected fuel savings is based on prevailing fuel prices at the time the analysis was conducted and could therefore differ from values used for other metroplexes. The data estimates are current as of July 2013.

Atlanta Metroplex Airports

ATL
Hartsfield-Jackson Atlanta International Airport

FTY
Fulton County Airport-Brown Field

PDK
DeKalb-Peachtree Airport

RYY
Cobb County Airport-McCollum Field