12C14 Taxi Time Reduction

Description

Achieve a 5 percent reduction in average taxi-time at Core airports, identified by the Future Airport Capacity Task 3 (FACT 3) for surface traffic management. FY 2012 Target: Develop delay and performance criteria

Commentary (06/2012)

On track. Participating in Surface Program Office meetings on near-term strategy for Surface CDM, including proposed deployment at key sites in 2015 and additional airports in 2016. Tracking stand-up of Surface Capture Team with ATO/ANG. Participated in non-movement area surveillance work group meeting on March 5, 2012; work to continue. FACT3 work on taxi time regression model is continuing, which will be used to estimate future taxi times at Core airports in 2020 and 2030. Continuing review of available FAA and industry surface traffic management and departure queue management analyses, with relevant studies collected for JFK, BOS, MEM, MCO, MSP, DTW, ZRH, and MUC.

Period Table

| | Actual | Target | Target Lines - Index | Target Lines - Index Range |
|---------|--------|--------|----------------------|-------------------------------|
| 10/2011 | 3 | 3 | | Green |
| 11/2011 | 3 | 3 | | Green |
| 12/2011 | 3 | 3 | | Green |
| 01/2012 | 3 | 3 | | Green |
| 02/2012 | 3 | 3 | | Green |
| 03/2012 | 3 | 3 | | Green |
| 04/2012 | 3 | 3 | | Green |
| 05/2012 | 3 | 3 | | Green |
| 06/2012 | 3 | 3 | | Green |

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