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CDM NEWSLETTER JANUARY 2013

General CDM Information

FAA funding and the federal budget continue to be a concern and while face-to-face CDM sub team meetings are continuing in the short-term, virtual meetings are expected to increase as we progress into Spring. CDM support staff (Alvin Nepomuceno and Kyle Rodgers) is able to support virtual meetings via WebEx. The CDM leadership realizes the importance of the work being accomplished by the sub-teams, values the output of their work, and continues to support the goals of CDM.

General CSG Information

CSG will have a full agenda on their meeting in February. The main topics to be covered will include an update of the CDM MOU discussion from the A4A ATC Council meeting, CDM Travel Budget (Spring CDM Meeting), review of the CDM Planning Team recommendations, and the status of the Collaborative Automation Team.

CDM Sub-team Updates

Flow Evaluation Sub-team (FET) – The FET has been conducting telecons weekly to continue work on the Playbook and CTOP Tasks from the CSG. A meeting was held in San Antonio, TX, January 22-25 to continue that discussion and finish work on the Capacity Estimation Concept of Operations. The team also received updates on the progress of Required Time of Arrival (RTA), and the human-in-the-loop (HITL) exercises that have been conducted to test the concept.

FAA

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Industry

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FET Members discussing their tasking at the meeting in San Antonio, TX

Future Concepts Sub-team (FCT) – The FCT met at Metron in Dulles, VA, January 29-31 to participate in storyboarding sessions for Best-Equipped Best-Served (BEBS), and Aircraft Access to SWIM (AAtS). The FCT will continue to support these objectives in addition to UFPF and AEFS up through the end of May, the beginning of the summer convective season.

FAA

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The FCT discussing storyboards on BEBS at the Metron Facility by Dulles, VA

Surface CDM System Sub-team (SCT) – The SCT is providing support to the FAA Surface Office, AJR-S. In this regard, several SCT members continued to provide validation efforts on the surface Concept of Operations (ConOps). The Human in the loop (HITL) exercises continue with several refinements from each session. The next HITL is scheduled for February.

The ConOps promotes the need for Surface CDM capabilities and corresponding procedures that are transparent, flexible, agile, and equally important/capable of supporting the distinct needs of individual U.S. airports and the unique business models of diverse flight operators. The ConOps provides the basis for the safe and efficient management of traffic flows on the surface at U.S. airports, and recognizes the need for interoperability across the NAS and with international Airport CDM Programs.

FAA

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NATCA

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Weather Evaluation Sub-team (WET) - The WET conducted two bi-weekly telecons during the month with two primary focused areas: 1) development of the Operational Bridging (OB) and Aviation Weather Statement (AWS) plan for SWAP 2013 in the NY Metroplex area and 2) evaluation of the performance of the Aviation Winter Weather Dashboard (AWWD).

Due to budget concerns, the WET decided to cancel the SWA hosted face-to-face meeting scheduled for February 5-7 in Dallas and will arrange for some extended telecon time to do business during the same dates. WET members are also involved with the NY Action Team and the CDM Planning Team, providing insights on the use of weather information.

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CDM Training Sub-team (CTT) - CCSD is scheduled to sunset January 31, 2013. A tailored version of Traffic Situation Display for CDM (TSD-C) is available for CCSD users since October 2012.

Industry users, please register for a username and password if you have not done so. If you feel your operation will be negatively impacted on February 1, 2013 by this transition please provide Danny Sims with a description of the current issue and a date when you will have it resolved. If you need TSD-C User ID's and Passwords for your users, fill out the attached TSD User Account Request form and send

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it to Danny Sims: danny.sims@faa.gov.

FAA

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Industry

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CDM Planning Team (CPT) - The CDM Planning Team (CPT) had another 2-day meetings at the ATCSCC in December and continued to make good progress. The team has been outlining an ideal process with all desired software and related processes, which can be scaled back to meet constraints.

Additionally, the planning process would include issuance of two outlooks per day. An evening outlook for the morning hours and a morning outlook for the evening hours would be released to further the continuous process.

The CPT will present their recommendations to the CSG in February 2013 meeting.

FAA

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CDM Automation Team (CAT)- The CDM Automation Team (CAT) will officially kick-off in February. The Industry will be led by Charlie Mead of American Airlines and Jill Sparrow will be the FAA Lead.

Their first task is to look at the data feed between Time-Based Flow Management (TBFM) and TFMS. As Charlie stated, it will give users insights into TBFM times and allow TFMS to update based on those times.

The CAT will expect more tasking from the CSG in the future. Mostly analysis related task, gaming, and re-examine the rules for subbing flights. The

CSG would like to thank Charlie and Jill in leading up this group, as well as the other members.

FAA

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Industry

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Coming Soon to CDM

CSG Telcon

February 04, 2013, 1:00 PM

WET Telcons

February 06, 2013, 1:00–3:00 PM

February 07, 2013, 10:00–12:00 PM

February 12, 2013, 1:00 PM

CDM Leadership Telcon

February 11, 2013, 11:00 AM

CSG Meeting

Location: Dulles Airport

Herndon, VA

February 13, 2013, 1:00 PM

FET Meeting

Location: Orlando, FL

February 19-22, 2013

FCT Meeting

Location: TBD

February 26-28, 2013, 8:00 AM

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