

NOTICE

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
Air Traffic Organization Policy

N JO 7340.406

Effective Date:
April 21, 2017

Cancellation Date:
October 12, 2017

SUBJ: Traffic Flow Management Convective Forecast Product (TCF)

- 1. Purpose of This Notice.** Due to the importance of the Convective Weather Season, which begins on March 1, 2017, this notice alerts users of the immediate change from CCFP to TCF, in FAA Order JO 7340.2G. Therefore, this notice prevents a notification gap between the start date of the Convective Weather Season and the DCP change date on October 12, 2017.
- 2. Audience.** This notice applies to the following Air Traffic Organization (ATO) service units: Air Traffic Services, Mission Support, and System Operations; along with all associated air traffic control facilities.
- 3. Where Can I Find This Notice?** This notice is available on the MyFAA employee Web site at https://employees.faa.gov/tools_resources/orders_notices/ and on the air traffic publications Web site at http://www.faa.gov/air_traffic/publications/.
- 4. Cancellation.** This notice will be canceled, effective October 12, 2017, upon incorporation of the change into FAA Order JO 7340.2G.
- 5. Explanation of Policy Change.** When TFM Planners are considering Traffic Management Initiatives (TMIs), the TCF will be considered the primary product to be used in collaboration with the TMI. In addition, this will allow planners to give routine feedback to the meteorological community on the performance of the TCF in support of TMIs. The National Weather Service (NWS) will facilitate the process for TCF collaboration and will begin disseminating the TCF on March 1, 2017.
- 6. Procedures/Responsibilities/Action.** Amend Section 1 Decode, EXPLANATION OF CODES, Figure T. Page 2-1-28.

Old T	New T
Subject to TCAS Add	No change TCF Traffic Flow Management ATC Convective Forecast Product

- 7. Distribution.** This notice is distributed to the following ATO service units: Air Traffic Services, Mission Support Services, System Operations, Safety and Technical Training; Air Traffic Safety

Oversight Service; the William J. Hughes Technical Center; and the Mike Monroney Aeronautical Center.

8. Background. A demonstration of the event-driven Collaborative Aviation Weather Statement (CAWS) and the legacy scheduled Collaborative Convective Forecast Product (CCFP) was performed over the past two convective seasons. Based on the demonstration, it was recommended to revert to a single, scheduled convective product as a primary product for TFM. Therefore, the name of the convective product is changed from the existing CCFP to Traffic Flow Management Convective Forecast (TCF). The name change is important for two reasons. First, it helps to focus attention on a primary convective weather product that provides a common operational picture. This can be used by Traffic Flow Planners when they discuss the need for a potential Traffic Management Initiative. Second, it is critical that we improve routine feedback from Traffic Flow Planners to the weather community about the accuracy and utility of the TCF in support of their TMI decisions.

Original signed by Heather Hemdal

Heather Hemdal
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Air Traffic Organization

3-21-17

Date Signed