

# NOTICE

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

N JO 7210.793

**Effective Date:**  
November 15, 2011

**Cancellation Date:**  
July 26, 2012

**SUBJ:** Traffic Flow Management (TFM) System

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- 1. Purpose of This Notice.** This notice amends FAA Order JO 7210.3, Facility Operation and Administration, to ensure the new functions associated with the scheduled upgrade to Traffic Flow Management (TFM) system software (referred to as “Release 5/6” or “R5/6”) that introduce new capabilities for TFM equipment to interface with ERAM are not used until ERAM is completely operational in the entire National Airspace System. This change adds new entries to the Explanation of Terms and adds field facility responsibilities.
- 2. Audience.** This notice applies to the following Air Traffic Organization (ATO) service units: En Route and Oceanic, Terminal, Mission Support, and System Operations, including the managers of tactical operations (MTO) and traffic management officers (TMO).
- 3. Where Can I Find This Notice?** The notice is available on MyFAA employee Web site at [https://employees.faa.gov/tools\\_resources/orders\\_notices/](https://employees.faa.gov/tools_resources/orders_notices/) and on the air traffic publications Web site at [http://www.faa.gov/air\\_traffic/publications](http://www.faa.gov/air_traffic/publications).
- 4. Procedures.** Amend FAA Order JO 7210.3, paragraphs 17-18-3 and 17-18-5, to read as follows:

#### 17-18-3. EXPLANATION OF TERMS

Title thru f, no change.

**g. Protected Segment:** The protected segment is a segment on the amended TFM route that is to be inhibited from automatic adapted route alteration by ERAM.

**h. Protected Segment Indicator:** The protected area will be coded on the display and strips using the examples in TBL 17-18-1.

*TBL 17-18-1*  
Example of Protected Segment Indicators

Presentation	Character Used	Example
Display	Bracketing chevrons ><	ILM..FAK..J109. >LEONI.J110.IHD.J518. DJB<..DTW
Enroute Flight Strip	Reverse bracketing parentheses )(	ILM FAK J109 )LEONI J110 IHD J518 DJB( DTW
FDIO Flight Strip	Bracketing plus-signs ++	ILM FAK J109 +LEONI J110 IHD J518 DJB+ DTW

i. TMI Indicator: This denotes protected coding exists for a flight's route even though the coding within the route may be scrolled off the view surface.

j. TMI Identifier: Identifies the name of the initiative and is inserted into the beginning of Interfacility Remarks after the clear weather symbol.

TBL 17-18-1, renumber to 17-18-2.

No further changes to paragraph.

**17-18-5. RESPONSIBILITIES**

Title thru a, no change.

b. Field facilities must:

b1 thru b5, no change.

6. Not amend flight plans for flights outside their area of jurisdiction without prior approval.

No further changes to paragraph.

**5. Distribution.** This notice applies is distributed to the following ATO service units: En Route and Oceanic, Terminal, Mission Support, and System Operations, including the MTOs and TMOs; air traffic control facilities, except flight service stations; the William J. Hughes Technical Center; the Mike Monroney Aeronautical Center and the Air Traffic Safety Oversight Service.



Elizabeth L. Ray  
Vice President, Mission Support Services  
Air Traffic Organization

10/5/11  
Date Signed