

# TELEGRAPHIC MESSAGE

NAME OF AGENCY <b>Federal Aviation Administration                  System Operations Services                  Washington, D.C.</b>	PRECEDENCE ACTION: PRIORITY  INFO:	SECURITY CLASSIFICATION <b>Unclassified</b>
ACCOUNTING CLASSIFICATION	DATE PREPARED <b>05/01/07</b>	FILE
<b>FOR INFORMATION</b>	<b>CALL</b>	
NAME JOSEPH HART	PHONE NUMBER 703-326-3900	TYPE OF MESSAGE  _ SINGLE _ BOOK _ MULTI ADDRESS
THIS SPACE FOR USE OF COMMUNICATION UNIT		

**MESSAGE TO BE TRANSMITTED** (Use double spacing and all capital letters)

**To:**

KRWA NOUS2 312030

GENOT RWA 07/10 SVC B

FF ALRGNS 1/500/530 AMC-1 AMA-500 ACT-1 ALATFO XVM

NOTICE N JO 7210. 658

SUBJECT/AIRSPACE FLOW PROGRAMS (AFP)

EFFECTIVE MAY 1, 2007

CANCEL APRIL 31, 2008

THIS GENOT ESTABLISHES THE PROCEDURES FOR  
 IMPLEMENTING, MONITORING, AND CANCELING AFP.  
 RESPONSIBILITIES.

A. FACILITIES MUST:

1. REMAIN COGNIZANT OF OPERATIONAL AREAS OF INTEREST  
 AND USE FLOW EVALAUATION AREAS (FEAs) TO EVALUATE  
 SITUATIONS.

2. SHARE FEAs THAT MAY REQUIRE AFP CONSIDERATION.

B. THE ATCCSCC MUST IMPLEMENT, MONITOR, AND CANCEL AFPs  
 AS APPROPRIATE.

C. THE AIR ROUTE TRAFFIC CONTROL CENTER TRAFFIC

		SECURITY CLASSIFICATION <b>Unclassified</b>
PAGE NO.	NO. OF PGS <b>8</b>	

MANAGEMENT UNIT (ARTCC TMU) MUST MONITOR THE EFFECTIVENESS OF THE AFP AND NOTIFY THE ATCSCC OF ADJUSTMENTS AND REVISIONS AS NECESSARY.

D. THE TERMINAL MUST COMPLY WITH THE AFP-GENERATED EXPECT DEPARTURE CLEARANCE TIMES (EDCTS) PROCEDURES. UPON RECEIPT OF INFORMATION THAT TRAFFIC FLOWS HAVE BEEN IMPACTED, OR ARE EXPECTED TO BE IMPACTED, AND THAT SIGNIFICANT DELAYS MAY RESULT:

A. THE ATCSCC MUST:

1. IDENTIFY THE CONSTRAINT AND POTENTIAL AFP.
2. ISSUE AN FCA AND TAG AS FSM-ELIGIBLE.
3. FOR THE POTENTIAL AFP, MODEL PROGRAM RATES, SCOPE, AND DURATION. TIME PERMITTING, TRANSMIT A PROPOSED AFP ADVISORY.
4. CONFERENCE AFFECTED FACILITIES AND CUSTOMERS TO REVIEW SYSTEM DEMAND, OTHER KNOWN OR ANTICIPATED FACTORS, PROGRAM RATES, SCOPE, AND DURATION.
5. IF IT IS DETERMINED THAT AN AFP IS THE MOST APPROPRIATE TRAFFIC MANAGEMENT INITIATIVE (TMI):
  - (A) SEND THE AFP USING THE FSM AND TRANSMIT AN ADVISORY.
  - (B) COORDINATE WITH AFFECTED FACILITIES TO ENSURE THE AFP IS ADEQUATELY MANAGING DEMAND.
  - (C) USE THE TRAFFIC SITUATION DISPLAY (TSD) AND FSM TO

		SECURITY CLASSIFICATION
PAGE NO.	NO. OF PGS	<b>Unclassified</b>
	<b>8</b>	

MONITOR TRAFFIC FLOW PATTERNS.

(D) MANAGE AFPS WITH REVISIONS, EXTENSIONS, AND COMPRESSIONS, AS APPROPRIATE, AND TRANSMIT ADVISORIES.

(E) PROVIDE EDCT INFORMATION WHEN REQUESTED.

B. THE ARTCC TMU MUST:

1. ISSUE A GENERAL INFORMATION (GI) MESSAGE TO ALL TOWERS, SECTORS AND FLIGHT SERVICE STATIONS

(FSS) ADVISING OF THE AFP. IN SOME INSTANCES, VERBAL NOTIFICATION, IN ADDITION TO A GI, MAY ENHANCE THE DISSEMINATION OF INFORMATION.

2. ISSUE EDCT INFORMATION TO NON-FLIGHT DATA ENTRY AND PRINTOUT (FDEP)/FLIGHT DATA INPUT OUTPUT

(FDIO)-EQUIPPED TOWERS AND OTHER CUSTOMERS IN SUFFICIENT TIME FOR PROPER PLANNING AND CONTROL ACTIONS. THIS DOES NOT INCLUDE NON-FDEP TOWERS THAT ARE SATELLITES OF TERMINAL RADAR APPROACH CONTROL (TRACON) FACILITIES. THE TRACON IS RESPONSIBLE FOR ISSUING THESE EDCTS TO SATELLITE TOWERS.

3. EVALUATE THE DELAY ASSIGNMENT (DAS) MODE AND ASSIGN EDCTS, AS APPROPRIATE.

(A) FOR DAS, ASSIGN AN EDCT USING THE DAS TABLE TO AIRCRAFT THAT DO NOT RECEIVE AN EDCT AND ARE DESTINED TO/THROUGH THE AFFECTED NAS ELEMENT WITHIN THEIR ARTCC BOUNDARIES. CONTACT THE ATCCSCC FOR AIRCRAFT DESTINED TO/THROUGH THE AFFECTED NAS ELEMENT OUTSIDE

		SECURITY CLASSIFICATION
PAGE NO.	NO. OF PGS	<b>Unclassified</b>
	<b>8</b>	

THEIR ARTCC BOUNDARIES.

(B) FOR AIRCRAFT NOT ASSIGNED AN EDCT (AIRFILES) THE TMU MUST ADVISE THE ARTCC AREA SUPERVISOR OF THE APPROPRIATE DAS DELAY. IF REQUESTED, THE TMU SHOULD PROVIDE REROUTE INFORMATION TO AVOID THE AFP.

4. KEEP THE ATCSCC APPRISED OF CANCELLATIONS AND DIVERSIONS.

5 RELAY INFORMATION TO THE ATCSCC ABOUT EDCT ISSUES WHEN ADVISED BY A TERMINAL FACILITY.

6. USE FSM TO OBTAIN INFORMATION ABOUT THE AFP.

7. PROVIDE EDCT INFORMATION, WHEN REQUESTED, FOR FLIGHTS DEPARTING UNDERLYING NON-TOWERED AIRPORTS. IF A FLIGHT DEPARTING A NON-TOWERED AIRPORT IS AIRBORNE AND NOT IN COMPLIANCE WITH AN AFP EDCT, COORDINATE WITH THE NATIONAL EN ROUTE SPACING POSITION (NESP) AT THE ATCSCC FOR THE APPROPRIATE COURSE OF ACTION.

C. THE TERMINAL MUST:

1. USE FSM, IF AVAILABLE, TO OBTAIN EDCT INFORMATION.
2. ENSURE THE EDCT IS INCLUDED IN THE FLIGHT CLEARANCE WHEN AN AFP IS IN EFFECT.
3. ISSUE EDCT INFORMATION TO NON-FDEP/FDIO-EQUIPPED TOWERS AND OTHER CUSTOMERS IN SUFFICIENT TIME FOR PROPER PLANNING AND CONTROL ACTIONS.
4. PROVIDE EDCT INFORMATION, WHEN REQUESTED, FOR

		SECURITY CLASSIFICATION
PAGE NO.	NO. OF PGS	<b>Unclassified</b>
	<b>8</b>	

FLIGHTS DEPARTING UNDERLYING NON-TOWERED AIRPORTS.

5. TO THE EXTENT POSSIBLE, PLAN GROUND MOVEMENT OF AIRCRAFT TO MEET THE PARAMETERS OF THEIR EDCTS. IF UNABLE, ADVISE THE ARTCC.

D. THE ARTCC MUST:

1. ENSURE COMPLIANCE WITH EDCTS ISSUED FOR AIRCRAFT DEPARTING NON-TOWERED AIRPORTS.

2. IF A VISUAL FLIGHT RULES AIRCRAFT REQUESTS AN INSTRUMENT FLIGHT RULES CLEARANCE THROUGH AN AREA UNDER AN AFP:

(A) THE AIR TRAFFIC CONTROL SPECIALIST (ATCS) WILL ADVISE THEIR SUPERVISOR/CONTROLLER-IN-CHARGE WHEN A POP-UP FLIGHT OCCURS NEEDING AN EDCT.

(B) THE SUPERVISOR WILL COORDINATE THE APPROPRIATE DAS DELAY FROM THE TMU AND ADVISE THE ATCS.

(C) THE ATCS WILL ADVISE THE PILOT OF THE DAS DELAY AND TAKE THE NECESSARY CONTROL ACTION SUCH AS AIRBORNE HOLDING, REROUTE, ETC.

AMENDING EDCTS.

A. FACILITIES WITH FSM MAY USE THE EDCT CHANGE REQUEST (ECR) TOOL, APPLICABLE TO THE CONTROLLED FCA ELEMENT, TO ASSIGN A NEW EDCT. SELECT THE SLOT CREDIT SUBSTITUTION (SCS) OPTION WHEN ASSIGNING A NEW EDCT FOR A FLIGHT. IF THE SCS OPTION IS NOT AVAILABLE, USE THE UNLIMITED DELAY OPTION.

B. EDCT AMENDMENTS NOT OBTAINED USING THE ECR TOOL

		SECURITY CLASSIFICATION
PAGE NO.	NO. OF PGS	<b>Unclassified</b>
	<b>8</b>	

SHOULD BE COORDINATED THROUGH THE TACTICAL

CUSTOMER ADVOCATE (TCA) AT THE ATCSCC.

C. FACILITIES WITHOUT FSM MUST CONTACT THEIR OVERLYING FACILITY TO REQUEST A NEW EDCT.

CANCELLATION PROCEDURES.

A. WHEN CONDITIONS NO LONGER WARRANT AFP GROUND DELAYS, THE ATCSCC MUST:

1. CONFERENCE ALL AFFECTED FACILITIES AND SYSTEM CUSTOMERS TO DEVELOP AN OPERATIONAL PLAN FOR RELEASE OF GROUND DELAYED TRAFFIC INTO THE SYSTEM.
2. PURGE THE AFP AND TRANSMIT AN ADVISORY STATING THE AFP HAS BEEN CANCELED.

B. THE ARTCC TMU AND THE TERMINAL TMU MUST:

1. ISSUE CANCELLATION INFORMATION TO UNDERLYING FACILITIES.
2. NOTIFY FACILITY PERSONNEL, AS APPROPRIATE, OF THE CANCELLATION.

NOTE: AN EDCT OF 0900 FOR A FLIGHT INDICATES THAT EDCT DOES NOT APPLY. THE AFP HAS EITHER BEEN CANCELED OR THE FLIGHT HAS BEEN ROUTED OUT OF THE AFP.

DOCUMENTATION. FACILITIES MUST DOCUMENT ALL PERTINENT INFORMATION RELATED TO THE AFP, INCLUDING, BUT NOT LIMITED TO, THE START AND STOP TIMES AND THE REASON FOR THE AFP.

CUSTOMER OPTIONS.

A. WHEN AN AFP IS IN EFFECT, SYSTEM CUSTOMERS MAY

		SECURITY CLASSIFICATION
PAGE NO.	NO. OF PGS	<b>Unclassified</b>
	<b>8</b>	

EXERCISE OPTIONS OTHER THAN GROUND DELAYS.

1. INTERMEDIATE LANDING: THE FLIGHT SHOULD LAND AT THE INTERMEDIATE AIRPORT TO PROVIDE THE DELAY NECESSARY FOR THE FLIGHT TO ARRIVE AT THE CONTROLLED TIME OF ARRIVAL (CTA). CUSTOMER COORDINATION WITH THE TCA IS REQUIRED TO AVOID ASSIGNMENT OF ADDITIONAL DELAY AFTER AN INTERMEDIATE LANDING.

2. REROUTES: CUSTOMERS MAY REROUTE FLIGHTS OUT OF AN AFP. ALTERNATIVE ROUTE OPTIONS WILL NORMALLY BE DISCUSSED ON EITHER A PLANNING TELECON OR AN AD HOC TELECON.

B. SUBSTITUTION OF FLIGHTS.

1. THE ATCSCC MAY DENY SUBSTITUTION REQUESTS WHEN DEEMED APPROPRIATE. THE ATCSCC MUST TRANSMIT AN ADVISORY WHEN SUBSTITUTIONS ARE SUSPENDED AND INCLUDE AN ESTIMATED TIME WHEN SUBSTITUTIONS WILL RESUME.

2. CUSTOMERS ARE PERMITTED TO EXCHANGE AND SUBSTITUTE CTAS CONGRUENT WITH CDM AGREEMENTS CONCERNING SUBSTITUTIONS.



MICHAEL A. CIRILLO

VICE PRESIDENT, SYSTEM OPERATIONS SERVICES

		SECURITY CLASSIFICATION
PAGE NO.	NO. OF PGS	<b>Unclassified</b>
	8	