Memorandum

Date: JAN 28 2014

To: Abigail Smith, Director, Aeronautical Navigation Products, AJV-3

From: Bruce DeCleene, Manager, Flight Technologies and Procedures Division, AFS-400

Subject: Instrument Flight Procedure (IFP) Periodic Review Requirements Revised

PURPOSE: This memorandum revises Instrument Flight Procedure Periodic Review requirements as currently prescribed in FAA Order 8260.19F, paragraph 2-8-2a.

BACKGROUND: AeroNav Products requested a study of the IFP periodic review requirements as outlined in FAA Order 8260.19F, paragraph 2-8-2a. AFS-400 sanctioned a study to determine the proper frequency for these IFP review periods. This study determined the IFP periodic review requirements for certain segments of an instrument approach procedure may be revised.

ACTION: Change Order 8260.19F, paragraph 2-8-2a to read:

a. SIAPs, SIDs, ODPs, DVAs, and STARs.

(1) Review at least once every two years, approach procedure final (to include the visual portion), circling, missed approach, and Obstacle Departure Procedures (ODPs) and Diverse Vector Areas (DVAs) for any changes required, including procedure naming, an increase to visibility minimums, a flight altitude, and/or climb gradient.

Note 1: New Circling criteria dimensions may require a revision to controlled airspace boundaries.

Note 2: When reviewing ODPs, ensure all Standard Instrument Departures (SIDs) to the same runways are also reviewed for any impact due to ODP changes.

(2) In addition to the policy action (1) above, review at least once every four years the Standard Terminal Arrival Routes (STARs), SIDs and all approach procedure segments for any required changes that would require an increase to a flight altitude or climb gradient. Continue to comply with the following:
(a) To avoid proliferation of conflicting data on IFPs at an airport, all other procedures at the airport must be considered for possible impact and revision(s), when applicable [see paragraph 8-3-2a].

(b) Ensure all procedures are contained within controlled airspace as prescribed in chapter 5.

(c) Ensure approach/departure minimums meet criteria. Review IFP forms for conformance to current standards. Check published IFP charts and text for correct portrayal of source data.

(d) Verify current magnetic variation values.

(e) Verify continued need for IFPs and cancel IFPs that are no longer required.

(f) Verify the validity of existing waivers and cancel waivers no longer required.

(g) If the results of the review indicate a need to amend an IFP, coordinate proposed changes (including Notice to Airmen) in advance with the applicable Operations Support Group-Flight Procedures Team (OSG-FPT). The FPT will coordinate with airport management, the Regional Airspace and Procedures Team (RAPT) and servicing air traffic control facility when application of new or revised criteria raises minimum procedure altitudes and/or increases takeoff/landing minimums. The FPT must be provided a copy of the documentation required by paragraph 2-8-1d.

SUMMARY: This change is effective immediately and will be incorporated into Order 8260.19F, change 1.

If you have any questions, please contact Mr. Rick Dunham, Manager, Flight Procedure Standards Branch, AFS-420, at (405) 954-4164.