

**DEPARTMENT OF TRANSPORTATION****Federal Aviation Administration****14 CFR Part 97**

[Docket No. 31576; Amdt. No. 4140]

**Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments****AGENCY:** Federal Aviation Administration (FAA), DOT.**ACTION:** Final rule.

**SUMMARY:** This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide for the safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

**DATES:** This rule is effective November 21, 2024. The compliance date for each SIAP, associated Takeoff Minimums, and ODP is specified in the amendatory provisions.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of November 21, 2024.

**ADDRESSES:** Availability of matter incorporated by reference in the amendment is as follows:

**For Examination**

1. U.S. Department of Transportation, Docket Ops–M30, 1200 New Jersey Avenue SE, West Bldg., Ground Floor, Washington, DC 20590–0001;
2. The FAA Air Traffic Organization Service Area in which the affected airport is located;
3. The office of Aeronautical Information Services, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 or,
4. The National Archives and Records Administration (NARA).

For information on the availability of this material at NARA, visit [www.archives.gov/federal-register/cfr/ibr-locations](http://www.archives.gov/federal-register/cfr/ibr-locations) or email [fr.inspection@nara.gov](mailto:fr.inspection@nara.gov).

**Availability**

All SIAPs and Takeoff Minimums and ODPs are available online free of charge. Visit the National Flight Data Center online at [nfdc.faa.gov](http://nfdc.faa.gov) to register. Additionally, individual SIAP and Takeoff Minimums and ODP copies may be obtained from the FAA Air Traffic Organization Service Area in which the affected airport is located.

**FOR FURTHER INFORMATION CONTACT:**

Thomas J. Nichols, Standards Section Manager, Flight Procedures and Airspace Group, Flight Technologies and Procedures Division, Office of Safety Standards, Flight Standards Service, Aviation Safety, Federal Aviation Administration. Mailing Address: FAA Mike Monroney Aeronautical Center, Flight Procedures and Airspace Group, 6500 South MacArthur Blvd., STB Annex, Bldg. 26, Room 217, Oklahoma City, OK 73099. Telephone: (405) 954–1139.

**SUPPLEMENTARY INFORMATION:** This rule amends 14 CFR part 97 by amending the referenced SIAPs. The complete regulatory description of each SIAP is listed on the appropriate FAA Form 8260, as modified by the National Flight Data Center (NFDC)/Permanent Notice to Air Missions (P–NOTAM), and is incorporated by reference under 5 U.S.C. 552(a), 1 CFR part 51, and 14 CFR 97.20. The large number of SIAPs, their complex nature, and the need for a special format make their verbatim publication in the **Federal Register** expensive and impractical. Further, pilots do not use the regulatory text of the SIAPs, but refer to their graphic depiction on charts printed by publishers of aeronautical materials. Thus, the advantages of incorporation by reference are realized and publication of the complete description of each SIAP contained on FAA form documents is unnecessary. This amendment provides the affected CFR sections, and specifies the SIAPs and Takeoff Minimums and ODPs with their applicable effective dates. This amendment also identifies the airport and its location, the procedure and the amendment number.

**Availability and Summary of Material Incorporated by Reference**

The material incorporated by reference is publicly available as listed in the **ADDRESSES** section.

The material incorporated by reference describes SIAPs, Takeoff Minimums and ODPs as identified in the amendatory language for part 97 of this final rule.

**The Rule**

This amendment to 14 CFR part 97 is effective upon publication of each separate SIAP and Takeoff Minimums and ODP as amended in the transmittal. For safety and timeliness of change considerations, this amendment incorporates only specific changes contained for each SIAP and Takeoff Minimums and ODP as modified by FDC permanent NOTAMs.

The SIAPs and Takeoff Minimums and ODPs, as modified by FDC permanent NOTAM, and contained in this amendment are based on criteria contained in the U.S. Standard for Terminal Instrument Procedures (TERPS). In developing these changes to SIAPs and Takeoff Minimums and ODPs, the TERPS criteria were applied only to specific conditions existing at the affected airports. All SIAP amendments in this rule have been previously issued by the FAA in a FDC NOTAM as an emergency action of immediate flight safety relating directly to published aeronautical charts.

The circumstances that created the need for these SIAP and Takeoff Minimums and ODP amendments require making them effective in less than 30 days.

Because of the close and immediate relationship between these SIAPs, Takeoff Minimums and ODPs, and safety in air commerce, I find that notice and public procedure under 5 U.S.C. 553(b) are impracticable and contrary to the public interest and, where applicable, under 5 U.S.C. 553(d), good cause exists for making these SIAPs effective in less than 30 days.

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore—(1) is not a “significant regulatory action” under Executive Order 12866; (2) is not a “significant rule” under DOT regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. For the same reason, the FAA certifies that this amendment will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

**List of Subjects in 14 CFR Part 97**

Air Traffic Control, Airports, Incorporation by reference, Navigation (Air).

Issued in Washington, DC, on November 8, 2024.

**Thomas J. Nichols,**  
Standards Section Manager, Flight Procedures and Airspace Group, Flight Technologies and Procedures Division, Office of Safety Standards, Flight Standards Service, Aviation Safety, Federal Aviation Administration.

**Adoption of the Amendment**

Accordingly, pursuant to the authority delegated to me, 14 CFR part 97 is amended by amending Standard

Instrument Approach Procedures and Takeoff Minimums and ODPs, effective at 0901 UTC on the dates specified, as follows:

**PART 97—STANDARD INSTRUMENT APPROACH PROCEDURES**

■ 1. The authority citation for part 97 continues to read as follows:

**Authority:** 49 U.S.C. 106(f), 106(g), 40103, 40106, 40113, 40114, 40120, 44502, 44514, 44701, 44719, 44721–44722.

■ 2. Part 97 is amended to read as follows:

By amending: § 97.23 VOR, VOR/DME, VOR or TACAN, and VOR/DME or TACAN; § 97.25 LOC, LOC/DME, LDA, LDA/DME, SDF, SDF/DME; § 97.27 NDB, NDB/DME; § 97.29 ILS, ILS/DME, MLS, MLS/DME, MLS/RNAV; § 97.31 RADAR SIAPs; § 97.33 RNAV SIAPs; and § 97.35 COPTER SIAPs, Identified as follows:

\* \* \* Effective Upon Publication

AIRAC date	State	City	Airport	FDC No.	FDC date	Procedure name
26-Dec-24 ..	AL	Montgomery .....	Montgomery Rgnl (Dannelly Fld).	4/0399	10/17/2024	VOR-A, Amdt 4B.
26-Dec-24 ..	TX	Hereford .....	Hereford Muni .....	4/1076	9/27/2024	RNAV (GPS) RWY 2, Orig-B.
26-Dec-24 ..	TX	Hereford .....	Hereford Muni .....	4/1077	9/27/2024	RNAV (GPS) RWY 20, Orig-C.
26-Dec-24 ..	NY	Farmingdale .....	Republic .....	4/1519	10/21/2024	RNAV (GPS) Y RWY 14, Amdt 2E.
26-Dec-24 ..	MI	Ironwood .....	Gogebic/Iron County .....	4/2271	9/30/2024	ILS OR LOC RWY 27, Amdt 3C.
26-Dec-24 ..	MI	Ironwood .....	Gogebic/Iron County .....	4/2274	9/30/2024	VOR RWY 9, Amdt 13B.
26-Dec-24 ..	AK	Kotlik .....	Kotlik .....	4/3073	10/2/2024	RNAV (GPS) RWY 20, Orig-A.
26-Dec-24 ..	PA	Hazleton .....	Hazleton Rgnl .....	4/3250	8/7/2024	RNAV (GPS) RWY 10, Amdt 3A.
26-Dec-24 ..	GA	Fitzgerald .....	Fitzgerald Muni .....	4/4073	8/23/2024	LOC RWY 2, Amdt 2.
26-Dec-24 ..	GA	Fitzgerald .....	Fitzgerald Muni .....	4/4074	8/23/2024	RNAV (GPS) RWY 2, Amdt 2A.
26-Dec-24 ..	GA	Fitzgerald .....	Fitzgerald Muni .....	4/4075	8/23/2024	NDB RWY 2, Amdt 2.
26-Dec-24 ..	TX	Houston .....	Houston Exec .....	4/4714	8/7/2024	RNAV (GPS) RWY 18, Orig-B.
26-Dec-24 ..	TX	Houston .....	Houston Exec .....	4/4722	8/7/2024	RNAV (GPS) RWY 36, Amdt 1A.
26-Dec-24 ..	WI	Tomah .....	Bloyer Fld .....	4/4739	10/4/2024	RNAV (GPS) RWY 7, Orig.
26-Dec-24 ..	WI	Tomah .....	Bloyer Fld .....	4/4745	10/4/2024	RNAV (GPS) RWY 25, Orig.
26-Dec-24 ..	NM	Clovis .....	Clovis Rgnl .....	4/4746	10/4/2024	RNAV (GPS) RWY 30, Orig-A.
26-Dec-24 ..	TX	Caldwell .....	Caldwell Muni .....	4/4748	10/4/2024	RNAV (GPS) RWY 15, Orig-B.
26-Dec-24 ..	OH	Wilmington .....	Wilmington Air Park .....	4/4772	10/4/2024	ILS OR LOC RWY 22R, ILS RWY 22R (SA CAT I), ILS RWY 22R (CAT II-III), Amdt 6B.
26-Dec-24 ..	TN	Savannah .....	Savannah-Hardin County .....	4/4789	8/12/2024	RNAV (GPS) RWY 19, Orig-A.
26-Dec-24 ..	OK	Norman .....	University Of Oklahoma Westheimer.	4/4845	9/27/2024	ILS OR LOC RWY 18, Amdt 2A.
26-Dec-24 ..	MN	St Cloud .....	St Cloud Rgnl .....	4/5492	10/7/2024	ILS OR LOC RWY 31, Amdt 4.
26-Dec-24 ..	TX	Mason .....	Mason County .....	4/5746	10/7/2024	RNAV (GPS) RWY 36, Orig-C.
26-Dec-24 ..	FL	Leesburg .....	Leesburg Intl .....	4/5763	8/26/2024	RNAV (GPS) RWY 31, Amdt 1D.
26-Dec-24 ..	SC	Mount Pleasant .....	Mt Pleasant Rgnl-Faison Fld ..	4/5778	9/16/2024	VOR/DME-A, Amdt 1C.
26-Dec-24 ..	GA	Jasper .....	Pickens County .....	4/5891	10/7/2024	RNAV (GPS) RWY 34, Amdt 1.
26-Dec-24 ..	TX	Fort Worth .....	Perot Fld/Fort Worth Alliance ..	4/5932	9/27/2024	RNAV (GPS) RWY 16R, Amdt 1A.
26-Dec-24 ..	TN	Mc Minnville .....	Warren County Meml .....	4/6980	8/12/2024	RNAV (GPS) RWY 5, Orig.
26-Dec-24 ..	TN	Mc Minnville .....	Warren County Meml .....	4/6981	8/12/2024	RNAV (GPS) RWY 23, Amdt 1.
26-Dec-24 ..	AK	Savoonga .....	Savoonga .....	4/7038	10/10/2024	RNAV (GPS) Y RWY 8, Amdt 2.
26-Dec-24 ..	KS	Olathe .....	Johnson County Exec .....	4/8701	9/27/2024	RNAV (GPS) RWY 36, Amdt 1B.
26-Dec-24 ..	DC	Washington .....	Washington Dulles Intl .....	4/8705	9/27/2024	RNAV (GPS) RWY 12, Amdt 1E.
26-Dec-24 ..	DC	Washington .....	Washington Dulles Intl .....	4/8706	9/27/2024	VOR/DME RWY 12, Amdt 9E.
26-Dec-24 ..	DC	Washington .....	Washington Dulles Intl .....	4/8707	9/27/2024	ILS OR LOC/DME RWY 12, Amdt 9D.
26-Dec-24 ..	SD	Rosebud .....	Rosebud Sioux Tribal .....	4/9176	10/15/2024	RNAV (GPS) RWY 34, Orig-A.
26-Dec-24 ..	CT	Danbury .....	Danbury Muni .....	4/9274	10/16/2024	LOC RWY 8, Amdt 6B.
26-Dec-24 ..	CT	Danbury .....	Danbury Muni .....	4/9275	10/16/2024	RNAV (GPS) Y RWY 8, Orig-B.
26-Dec-24 ..	CT	Danbury .....	Danbury Muni .....	4/9276	10/16/2024	RNAV (GPS)-A, Orig-B.
26-Dec-24 ..	MI	Bay City .....	James Clements Muni .....	4/9327	10/15/2024	RNAV (GPS) RWY 18, Orig-D.
26-Dec-24 ..	AL	Jackson .....	Jackson Muni .....	4/9334	10/15/2024	RNAV (GPS) RWY 19, Orig-A.
26-Dec-24 ..	NC	Raleigh/Durham .....	Raleigh-Durham Intl .....	4/9718	8/15/2024	RNAV (GPS) Y RWY 23R, Amdt 2.
26-Dec-24 ..	NC	Raleigh/Durham .....	Raleigh-Durham Intl .....	4/9720	8/15/2024	RNAV (RNP) Z RWY 5R, Amdt 3.