Costs of Compliance

We estimate that this AD will affect 10 propane cylinders. We also estimate that it would take about 2 work-hours to replace a cylinder, at an average labor rate of \$85 per work-hour, and required parts would cost about \$3,000 per product. Based on these figures, we estimate a total cost of \$3,170 per balloon.

We know the unsafe condition affects 10 propane cylinders worldwide; however, we have no way of knowing the number of hot air balloons on the U.S. Registry that may have an affected propane cylinder installed. As such, we have no way of estimating the potential costs of compliance on U.S. operators.

Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA's authority to issue rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. "Subtitle VII: Aviation Programs," describes in more detail the scope of the Agency's authority.

We are issuing this rulemaking under the authority described in "Subtitle VII, Part A, Subpart III, Section 44701: General requirements." Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

This AD is issued in accordance with authority delegated by the Executive Director, Aircraft Certification Service, as authorized by FAA Order 8000.51C. In accordance with that order, issuance of ADs is normally a function of the Compliance and Airworthiness Division, but during this transition period, the Executive Director has delegated the authority to issue ADs applicable to small airplanes, gliders, balloons, airships, domestic business jet transport airplanes, and associated appliances to the Director of the Policy and Innovation Division.

Regulatory Findings

We determined that this AD will not have federalism implications under Executive Order 13132. This AD will not have a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government. For the reasons discussed above, I certify that this AD:

(1) Is not a "significant regulatory action" under Executive Order 12866,

(2) Is not a "significant rule" under the DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979).

(3) Will not affect intrastate aviation in Alaska, and

(4) Will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

Adoption of the Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA amends 14 CFR part 39 as follows:

PART 39—AIRWORTHINESS DIRECTIVES

■ 1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§39.13 [Amended]

■ 2. The FAA amends § 39.13 by adding the following new airworthiness directive (AD):

2018–17–11 Linstrandt Propane Cylinders: Amendment 39–19365; Docket No. FAA–2018–0754; Product Identifier 2018–CE–028–AD.

(a) Effective Date

This AD becomes effective September 24, 2018.

(b) Affected ADs

None.

(c) Applicability

This AD applies to Linstrandt T30 part number (P/N) CY050001 propane cylinders, serial numbers (S/N) 0227/0158, 0316/-, 0321/-, 0322/0150, 0446/0152, 0534/0145, 0539/-, 0543/0154, 0626/0153, and 0638/ 0151; installed on hot air balloons.

(d) Subject

Air Transport Association of America (ATA) Code 28: Fuel.

(e) Reason

This AD was prompted by mandatory continuing airworthiness information (MCAI) issued by the aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as welding defects on the propane cylinders that could result in leaking of liquid propane. We are issuing this AD to prevent leaking of liquid propane that could lead to fire or explosion.

(f) Actions and Compliance

(1) If any hot air balloon has an affected P/N and serial number propane cylinder, as listed in paragraph (c) of this AD, within 30 days after September 24, 2018 (the effective date of this AD), remove from service Linstrandt T30 propane cylinder P/N CY050001 and replace with a propane cylinder that is not listed in paragraph (c) of this AD.

(2) After September 24, 2018 (the effective date of this AD), do not install on any hot air balloon a propane cylinder listed in paragraph (c) of this AD.

(g) Other FAA AD Provisions

The following provision also applies to this AD:

(1) Alternative Methods of Compliance (AMOCs): The Manager, Small Airplane Standards Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. Send information to ATTN: Mike Kiesov, Aerospace Engineer, FAA, Small Airplane Standards Branch, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329–4144; fax: (816) 329–4090; email: mike.kiesov@faa.gov. Before using any approved AMOC on any airplane to which the AMOC applies, notify your appropriate principal inspector (PI) in the FAA Flight Standards District Office (FSDO), or lacking a PI, your local FSDO. (2) Reserved.

(2) 10301 /00.

(h) Related Information

Refer to MCAI EASA AD No. 2018–0107, dated May 15, 2018, corrected on May 22, 2018, for related information. You may examine the MCAI on the internet at *http:// www.regulations.gov* by searching for and locating Docket No. FAA–2018–0754.

(i) Material Incorporated by Reference

None.

Issued in Kansas City, Missouri, on August 10, 2018.

Melvin J. Johnson,

Deputy Director, Policy & Innovation Division, Aircraft Certification Service.

[FR Doc. 2018–18990 Filed 8–31–18; 8:45 am] BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 97

[Docket No. 31212; Amdt. No. 3816]

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 September 4, 2018. 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 September 4, 2018.

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 Navigation Products, 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, call 202–741–6030, or go to: http://www.archives.gov/ federal_register/code_of_federal_ regulations/ibr_locations.html.

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* 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, Flight Procedure Standards Branch (AFS–420) Flight Technologies and Procedures Division, Flight Standards Service, Federal Aviation Administration, Mike Monroney Aeronautical Center, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 (Mail Address: P.O. Box 25082, Oklahoma City, OK 73125) telephone: (405) 954–4164.

SUPPLEMENTARY INFORMATION: This rule amends Title 14, Code of Federal Regulations, Part 97 (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 Airmen (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, airmen 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 the 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 August 24, 2018.

Rick Domingo,

Executive Director, Flight Standards Service.

Adoption of the Amendment

Accordingly, pursuant to the authority delegated to me, Title 14, Code of Federal regulations, Part 97, (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;

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§ 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

1-Oct-18 OR Aurora State B/1823 B/21/8 LOC RW 17, Amdt 2. 11-Oct-18 OR Aurora State B/1827 B/21/8 LOC RW 17, Amdt 2. 11-Oct-18 ND Devis Lake Rgn1 B/22/48 B/21/8 RNAV (GPS) RW' 17, Amdt 1. 11-Oct-18 ND Devis Lake Rgn1 B/22/24 B/21/18 RNAV (GPS) RW' 27, Org.A. 11-Oct-18 GA Greensboro Greene County Rgn1 B/22/28 B/21/18 RNAV (GPS) RW' 7, Amdt 10. 11-Oct-18 GA Greensboro Greene County Rgn1 B/22/28 B/21/18 RNAV (GPS) RW' 7, Amdt 10. 11-Oct-18 GA Greensboro Greene County Rgn1 B/22/17 RNAV (GPS) RW' 73, Amdt 10. 11-Oct-18 IA Amres Mun1 B/22/17 RNAV (GPS) RW' 73, Amdt 10. Core-18 RNAV (GPS) RW' 73, Amdt 10. 11-Oct-18 IA Amres Mun1 B/22/17 RNAV (GPS) RW' 73, Amdt 10. RNAV (GPS) RW' 73, Amdt 10. 11-Oct-18 NJ Wilkwood Cape May County B/23/17 B/178 RNAV (GPS) RW' 10, Andt 1.	AIRAC date	State	City	Airport	FDC No.	FDC date	Subject
11-Oct-18 MD Battle Creek W K Kelogg 80772 21418 RNAV (CPS) RWY 5. Org.A. 11-Oct-18 NC Albemarle Stamy County 6/1617 8/1322 8/1418 RLAV (CPS) RWY 5. Org.A. 11-Oct-18 OR Aurora Aurora State 8/1827 8/1218 RLO RWY 17. Amdt 2. 11-Oct-18 OR Aurora Aurora State 8/1827 8/2118 RLAV (CPS) RWY 15. Andt 1. 11-Oct-18 OR Aurora Aurora State 8/1827 8/2118 RLAV (CPS) RWY 15. Andt 1. 11-Oct-18 GA Greensboro Green County Rgnl 8/2258 8/2118 RLAV (CPS) RWY 2. Andt 1. 11-Oct-18 GA Greensboro Greensboro Greensboro Reensboro	11-Oct-18	мі	Battle Creek	W K Kellogg	8/0768	8/9/18	BNAV (GPS) BWY 5L, Amdt 1A
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11-Oct-18 GA Greensboro Greene County Rgnl 8/2288 8/21/16 RNAV (GPS) RWY 7, Andt 1C. 11-Oct-18 GA Athens Athens/Ben Epps 8/2376 8/21/16 RNAV (GPS) RWY 25, Andt 2. 11-Oct-18 IA Ottumwa Mgnl 8/2376 8/21/16 RNAV (GPS) RWY 25, Andt 2. 11-Oct-18 IA Ottumwa Mgnl 8/241/8 RNAV (GPS) RWY 13, Andt 17. 11-Oct-18 GA Calhoun Tom B David Fid 8/261/8 RNAV (GPS) RWY 13, Andt 17. 11-Oct-18 GA Calhoun Tom B David Fid 8/261/8 RNAV (GPS) RWY 17, Andt 17. 11-Oct-18 NJ Wildwood Cape May Courty 8/371 8/9/18 RNAV (GPS) RWY 17, Andt 17. 11-Oct-18 NJ Wildwood Cape May Courty 8/3714 8/9/18 RNAV (GPS) RWY 17, Andt 17. 11-Oct-18 NJ Wildwood Cape May Courty 8/3714 8/9/18 RNAV (GPS) RWY 10, Andt 17. 11-Oct-18 NJ Wildwood Cape May Courty 8/3714 8/9/18 RNAV (GPS) RWY 10, Andt 10.	11–Oct–18	GA	Greensboro	Greene County Rgnl	8/2268	8/21/18	VOR–B, Amdt 3.
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11-Oct-18 GA Calhoun Tom B David Fid 8/2697 8/21/18 RNAV (GPS) RWY 17, Amdt 17, 11-Oct-18 NJ Wildwood Cape May County 8/3697 8/3418 RNAV (GPS) RWY 20, Orig. 11-Oct-18 NJ Wildwood Cape May County 8/3705 8/3418 RNAV (GPS) RWY 10, Amdt 17, 11-Oct-18 NJ Wildwood Cape May County 8/3712 8/3418 RNAV (GPS) RWY 10, Amdt 17, 11-Oct-18 NJ Wildwood Cape May County 8/3712 8/3418 RNAV (GPS) RWY 10, Amdt 17, 11-Oct-18 NL Wildwood Cape May County 8/3713 8/3418 RNAV (GPS) RWY 30, Orig. 11-Oct-18 NE Seward Seward Muni 8/5713 8/3418 RNAV (GPS) RWY 35, Orig. 11-Oct-18 ND Harrisonville Lawrence Smith Memorial 8/5713 8/3418 RNAV (GPS) RWY 35, Orig. 11-Oct-18 ND Colby Shalz Field 8/4388 8/21/18 RNAV (GPS) RWY 37, Orig. 11-Oct-18 L Lichrhield Muni	11–Oct–18	IA	Ames	Ames Muni	8/2524	8/14/18	
11-Oct-18 NJ Wildwood Cape May County 8/36701 8/9/18 RNAV (GPS) RWY 28, Orig. 11-Oct-18 NJ Wildwood Cape May County 8/3701 8/9/18 IVOR-A, Amdt 4. 11-Oct-18 NJ Wildwood Cape May County 8/3710 8/9/18 RNAV (GPS) RWY 10. Amdt 1. 11-Oct-18 NJ Wildwood Cape May County 8/3711 8/9/18 RNAV (GPS) RWY 10. Amdt 1. 11-Oct-18 NL Wildwood Cape May County 8/3711 8/9/18 RNAV (GPS) RWY 10. Amdt 1. 11-Oct-18 NE Seward Muni 8/5711 8/9/18 RNAV (GPS) RWY 35. Orig. Amtt 1. 11-Oct-18 MC Colby Shatz Field 8/6383 8/21/18 RNAV (GPS) RWY 35. Orig. Amtt 14 11-Oct-18 IL Chicago Chicago Ch		GA		Tom B David Fld	8/2699	8/21/18	RNAV (GPS) RWY 35, Amdt 1B.
11-Oct-18 NJ Wildwood Cape May County 8/3705 8/9/18 VOR-A, Amdt 4. 11-Oct-18 NJ Wildwood Cape May County 8/3705 8/9/18 LOC RWY 19, Amdt 7. 11-Oct-18 NJ Wildwood Cape May County 8/3711 8/9/18 RNAV (GPS) RWY 10, Amdt 1. 11-Oct-18 NJ Wildwood Cape May County 8/3711 8/9/18 RNAV (GPS) RWY 10, Amdt 1. 11-Oct-18 NE Seward Muni 8/5512 8/2118 RNAV (GPS) RWY 36, Orig. 11-Oct-18 MO Harrisonville Lawrence Smith Memorial 8/5711 8/9/18 RNAV (GPS) RWY 36, Amdt 4. 11-Oct-18 KS Colby Shalz Field 8/6338 8/21/18 NDB RWY 17, Orig. 11-Oct-18 IL Litchfield Litchfield Muni 8/6318 8/21/18 RNAV (GPS) RWY 36, Orig.A. 11-Oct-18 IL Litchfield Muni 8/6818 8/14/18 RNAV (GPS) RWY 27, Orig. 11-Oct-18 IL Litchfield Muni 8/6817 8/14/18 RNAV (GPS) RWY 36,							RNAV (GPS) RWY 17, Amdt 1A.
11-Oct-18 NJ Wildwood Cape May County 8/3710 8/9718 LOC RWY 19, Amdt 7. 11-Oct-18 NJ Wildwood Cape May County 8/3710 8/9718 RNAV (GPS) RWY 10, Orandt 1. 11-Oct-18 NJ Wildwood Cape May County 8/3714 8/9718 RNAV (GPS) RWY 19, Amdt 1. 11-Oct-18 NJ Wildwood Cape May County 8/3714 8/9718 RNAV (GPS) RWY 34, Orig. 11-Oct-18 MD Harrisonville Lawrence Smith Memorial 8/5713 8/9718 RNAV (GPS) RWY 35, Orig. 11-Oct-18 MO Harrisonville Lawrence Smith Memorial 8/5718 RNAV (GPS) RWY 35, Orig. 11-Oct-18 KS Colby Shalz Field 8/6398 8/2118 RNDE RWY 17, Amdt 1. 11-Oct-18 LL Litchfield Litchfield Muni 8/6818 8/918 RNAV (GPS) RWY 20, Amdt 12. 11-Oct-18 LL Litchfield Litchfield Muni 8/6817 8/1418 RNAV (GPS) RWY 21, Amdt 14. 11-Oct-18 WI Haward Catalina	11-Oct-18	-	Wildwood				RNAV (GPS) RWY 28, Orig.
11-Oct-18 NJ Wildwood Cape May County 8/3712 8/9718 RNAV (GPS) RWY 1, Orig, 1 11-Oct-18 NJ Wildwood Cape May County 8/3712 8/9718 RNAV (GPS) RWY 10, Amdt 1, 1 11-Oct-18 NJ Wildwood Seward Seward Muni 8/3712 8/9718 RNAV (GPS) RWY 10, Amdt 1, 1 11-Oct-18 MO Harrisonville Lawrence Smith Memorial 8/5711 8/9718 RNAV (GPS) RWY 35, Orig, 1 11-Oct-18 MO Harrisonville Lawrence Smith Memorial 8/5713 8/9718 RNAV (GPS) RWY 35, Orig, 1 11-Oct-18 KS Colby Shaiz Field 8/6838 8/2118 NNAV (GPS) RWY 35, Orig, 4 11-Oct-18 LL Litchfield Muni 8/6817 8/1418 RNAV (GPS) RWY 35, Orig, 4 11-Oct-18 LL Litchfield Muni 8/6817 8/1418 RNAV (GPS) RWY 27, Orig, 4 11-Oct-18 VI Fond Du Lac Fond Du Lac County 8/718 VOR OR GPS-A, Amdt 6E. 11-Oct-18 WI Fond Du Lac Fond Du Lac <t< td=""><td>11–Oct–18</td><td>NJ</td><td>Wildwood</td><td>Cape May County</td><td>8/3701</td><td>8/9/18</td><td>VOR–A, Amdt 4.</td></t<>	11–Oct–18	NJ	Wildwood	Cape May County	8/3701	8/9/18	VOR–A, Amdt 4.
11-Oct-18 NJ Wildwood Cape May County 8/3712 8/9/18 RNAV (GPS) RWY 19, Amdt 1. 11-Oct-18 NE Seward Muni 8/3714 8/9/18 RNAV (GPS) RWY 19, Amdt 1. 11-Oct-18 MO Harrisonville Lawrence Smith Memorial 8/5711 8/9/18 RNAV (GPS) RWY 17, Orig. 11-Oct-18 MO Harrisonville Lawrence Smith Memorial 8/5713 8/9/18 RNAV (GPS) RWY 35, Orig. 1/ 11-Oct-18 MO Shalz Field 8/6398 8/21/18 RNAV (GPS) RWY 35, Orig. 1/ 11-Oct-18 IL Chicago Chare Intl 8/6806 8/9/18 ILS OR LOC RWY 9R, Amdt 12 11-Oct-18 IL Litchfield Muni 8/6817 8/14/18 RNAV (GPS) RWY 27, Orig. 11-Oct-18 11-Oct-18 IL Litchfield Muni 8/6817 8/14/18 RNAV (GPS) RWY 29, Orig. A. 11-Oct-18 WI Harward Saver County 8/7025 8/14/18 RNAV (GPS) RWY 29, Amdt 48. 11-Oct-18 WI Haward Sawer County 8/7642 8/13/18 RNAV (GPS) RWY 21,	11–Oct–18	NJ			8/3705		LOC RWY 19, Amdt 7.
11-Oct-18 NJ Wildwood Cape May County 8/3714 8/9/18 RNAV (GPS) RWY 14, Orig. 11-Oct-18 MO Harrisonville Lawrence Smith Memorial 8/5713 8/9/18 RNAV (GPS) RWY 35, Orig. 11-Oct-18 MO Harrisonville Lawrence Smith Memorial 8/5713 8/9/18 RNAV (GPS) RWY 35, Orig. 11-Oct-18 KS Colby Shalz Field 8/6393 8/21/18 RNAV (GPS) RWY 35, Andt 1A 11-Oct-18 KS Colby Shalz Field 8/6398 8/21/18 RNAV (GPS) RWY 36, Andt 12 11-Oct-18 IL Chicago Chare Intil 8/6808 8/21/18 RNAV (GPS) RWY 36, Andt 12 11-Oct-18 IL Litchfield Muni 8/6818 8/14/18 RNAV (GPS) RWY 29, Andt 28 11-Oct-18 CA Avalon Catalina 8/7025 8/14/18 RNAV (GPS) RWY 29, Andt 28. 11-Oct-18 WI Ford Du Lac Ford Du Lac County 8/7025 8/14/18 RNAV (GPS) RWY 29, And 2A. 11-Oct-18 WI Hayward Sawyer County 8/764	11–Oct–18	NJ	Wildwood				RNAV (GPS) RWY 1, Orig.
11-Oct-18 NE Seward Muni 8/511 8/21/18 RNAV (GPS) RWY 34, Orig. 11-Oct-18 MO Harrisonville Lawrence Smith Memorial 8/5711 8/9/18 RNAV (GPS) RWY 35, Orig. 11-Oct-18 KS Colby Shalz Field 8/6383 8/21/18 RNAV (GPS) RWY 35, Orig. 11-Oct-18 KS Colby Shalz Field 8/6398 8/21/18 RNAV (GPS) RWY 36, Orig.A. 11-Oct-18 LL Litchfield Muni 8/6816 8/14/18 RNAV (GPS) RWY 36, Orig.A. 11-Oct-18 LL Litchfield Muni 8/6817 8/14/18 RNAV (GPS) RWY 36, Orig.A. 11-Oct-18 LL Litchfield Muni 8/6817 8/13/18 NOR GPS-A, Andt 48. 11-Oct-18 WI Ford Du Lac County 8/7025 8/14/18 RNAV (GPS) RWY 30, Orig.A. 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GPS) RWY 21, Andt 18. 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GPS) RWY 21, Andt 14.	11–Oct–18	NJ	Wildwood	Cape May County	8/3712		RNAV (GPS) RWY 10, Amdt 1.
11-Oct-18 MO Harrisonville Lawrence Smith Memorial 8/9/18 RNAV (GPS) RWY 17, Orig. 11-Oct-18 KS Colby Shalz Field 8/6393 8/21/18 RNAV (GPS) RWY 35, Andt 1A 11-Oct-18 KS Colby Shalz Field 8/6398 8/21/18 RNAV (GPS) RWY 35, Andt 1A 11-Oct-18 IL Chicago Chicago Chicago CHare Intil 8/6398 8/21/18 RNAV (GPS) RWY 35, Andt 1A 11-Oct-18 IL Litchfield Litchfield Muni 8/6811 8/14/18 RNAV (GPS) RWY 36, Orig.A. 11-Oct-18 IL Litchfield Litchfield Muni 8/6818 8/14/18 RNAV (GPS) RWY 27, Orig. 11-Oct-18 CA Avalon Catalina 8/6818 8/14/18 RNAV (GPS) RWY 20, Orig.D. 11-Oct-18 OR Redmond Roberts Field 8/718 8/918 RADAR 1, Orig. 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GPS) RWY 21, Andt 1E 11-Oct-18 WI Hayward Sawyer County <td>11–Oct–18</td> <td></td> <td>Wildwood</td> <td>Cape May County</td> <td></td> <td>8/9/18</td> <td>RNAV (GPS) RWY 19, Amdt 1.</td>	11–Oct–18		Wildwood	Cape May County		8/9/18	RNAV (GPS) RWY 19, Amdt 1.
11-Oct-18 MO Harrisonville Lawrence Smith Memorial 8/9/18 RNAV (GPS) RWY 35, Orig. 11-Oct-18 KS Colby Shalz Field 8/6398 8/21/18 RNAV (GPS) RWY 35, Amdt 1A 11-Oct-18 IL Chicago O'Hare Intil 8/6306 8/9/18 ILS OR LOC RWY 9R, Andt 1 11-Oct-18 IL Litchfield Litchfield Muni 8/6817 8/1/18 RNAV (GPS) RWY 35, Amdt 1A 11-Oct-18 IL Litchfield Litchfield Muni 8/6817 8/1/18 RNAV (GPS) RWY 9R, Andt 1B 11-Oct-18 IL Litchfield Litchfield Muni 8/6817 8/1/18 RNAV (GPS) RWY 2R, Orig.A 11-Oct-18 KI Avalon Catalina 8/6873 8/13/18 VOR OR GPS-A, Amdt 4B 11-Oct-18 QF Ford Du Lac Fond Du Lac County 8/7025 8/9/18 RADAR 1, Orig.A 11-Oct-18 WI Hayward Sawyer County 8/7644 8/13/18 RNAV (GPS) RWY 30, Orig-A. 11-Oct-18 WI Hayward Sawyer County 8/7644 <td< td=""><td>11–Oct–18</td><td>NE</td><td>Seward</td><td>Seward Muni</td><td>8/5512</td><td></td><td>RNAV (GPS) RWY 34, Orig.</td></td<>	11–Oct–18	NE	Seward	Seward Muni	8/5512		RNAV (GPS) RWY 34, Orig.
11-Oct-18 KS Colby Shalz Field 8/6393 8/2/1/8 RNAV (GPS) RWY 35, Amdt 14 11-Oct-18 IL Chicago Chicago OHare Inti 8/6806 8/9/18 ILS OR LOC RWY 9R, Amdt 12 11-Oct-18 IL Litchfield Litchfield Muni 8/6811 8/14/18 RNAV (GPS) RWY 27, Orig.A. 11-Oct-18 IL Litchfield Litchfield Muni 8/6813 8/14/18 RNAV (GPS) RWY 27, Orig.A. 11-Oct-18 IL Litchfield Muni 8/6813 8/14/18 RNAV (GPS) RWY 36, Amdt 4B. 11-Oct-18 WI Fond Du Lac Fond Du Lac 8/14/18 VOR OR GPS-A, Amdt 4B. 11-Oct-18 WI Fond Du Lac Roberts Field 8/7158 8/21/18 RNAV (GPS) RWY 29, Amdt 4B. 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GPS) RWY 21, Amdt 1E 11-Oct-18 WI Hayward Sawyer County 8/7674 8/13/18 RNAV (GPS) RWY 4, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7688		-					
11-Oct-18 KS Colby Shalz Field #/3398 8/23/1/8 NDB RWY 17, Amdt 1. 11-Oct-18 IL Chicago Chicago Chicago 8/6811 8/14/18 RNAV (GPS) RWY 36, Orig-A. 11-Oct-18 IL Litchfield Litchfield Muni 8/6817 8/14/18 RNAV (GPS) RWY 27, Orig. 11-Oct-18 IL Litchfield Litchfield Muni 8/6873 8/13/18 VOR OR GPS-A, Amdt 4B. 11-Oct-18 WI Fond Du Lac Fond Du Lac County 8/7058 8/21/18 RNAV (GPS) RWY 29, Amdt 4B. 11-Oct-18 OR Redmond Sierra Vista Muni-Libby AAF 8/7288 8/9/18 RADAR 1, Orig. 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GPS) RWY 21, Amdt 1E 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GPS) RWY 14, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7670 8/14/18 RNAV (GPS) RWY 21, Amdt 1E 11-Oct-18 WI Superior		-					
11-Oct-18 IL Chicago Chicago CHare Inti 8/6806 8/9/18 LS OR LOC RWY 9R, Amdt 12 11-Oct-18 IL Litchfield Litchfield Muni 8/6817 8/14/18 RNAV (GPS) RWY 36, Orig-A. 11-Oct-18 IL Litchfield Litchfield Muni 8/6817 8/14/18 RNAV (GPS) RWY 18, Orig-A. 11-Oct-18 IL Litchfield Litchfield Muni 8/6873 8/14/18 RNAV (GPS) RWY 27, Orig. 11-Oct-18 WI Fond Du Lac Fond Du Lac County 8/7025 8/14/18 VOR OR GPS-A, Amdt 4B. 11-Oct-18 WI Fond Du Lac Fond Du Lac County 8/718 8/018 RNAV (GPS) RWY 21, Amdt 1B. 11-Oct-18 WI Hayward Sawyer County 8/7644 8/13/18 RNAV (GPS) RWY 21, Amdt 1E. 11-Oct-18 WI Hayward Sawyer County 8/7644 8/13/18 RNAV (GPS) RWY 4, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7688 8/10/18 RNAV (GPS) RWY 4, Orig-A. 11-Oct-18 WI Superior <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td>		-					
11-Oct-18 IL Litchfield Litchfield Muni 8/6811 8/14/18 RNAV (GPS) RWY 36, Orig-A. 11-Oct-18 IL Litchfield Litchfield Muni 8/6817 8/14/18 RNAV (GPS) RWY 27, Orig. 11-Oct-18 IL Litchfield Litchfield Muni 8/6818 8/14/18 RNAV (GPS) RWY 36, Orig-A. 11-Oct-18 WI Fond Du Lac Catalina 8/6873 8/13/18 VOR OR GPS-A, Andt 4B. 11-Oct-18 WI Fond Du Lac Roberts Field 8/7025 8/14/18 NOR/DME RWY 36, Andt 6B. 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GPS) RWY 21, Andt 1E 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GPS) RWY 30, Orig-D. 11-Oct-18 WI Superior Richard I Bong 8/7648 8/10/18 RNAV (GPS) RWY 40, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7688 8/10/18 RNAV (GPS) RWY 22, Orig-A. 11-Oct-18 WI Superior R		_					-
11-Oct-18 IL Litchfield Litchfield Muni 8/6817 8/14/18 RNAV (GPS) RWY 27, Orig. 11-Oct-18 CA Avalon Catalina 8/6873 8/13/18 RNAV (GPS) RWY 18, Orig-A. 11-Oct-18 WI Fond Du Lac Fond Du Lac County 8/7025 8/14/18 RNAV (GPS) RWY 29, Am 11-Oct-18 WI Fond Du Lac Fond Du Lac County 8/7158 8/21/18 RNAV (GPS) RWY 29, Am 11-Oct-18 OR Redmond Roberts Field 8/7158 8/21/18 RNAV (GPS) RWY 21, Amdt 18 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GPS) RWY 21, Amdt 16 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GPS) RWY 2, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7689 8/10/18 RNAV (GPS) RWY 4, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7689 8/10/18 RNAV (GPS) RWY 2, Orig-A. 11-Oct-18 WI Superior Richard I							
11-Oct-18 IL Litchfield Litchfield Muni 8/6818 8/14/18 RNAV (GPS) RWY 18, Orig-A. 11-Oct-18 WI Fond Du Lac Fond Du Lac County 8/6873 8/13/18 VOR OR GPS-A, Amdt 4B. 11-Oct-18 WI Fond Du Lac Fond Du Lac County 8/7025 8/14/18 RNAV (GPS) Y RWY 29, Amdt 6B. 11-Oct-18 QR Redmond Roberts Field 8/7158 8/21/18 RNAV (GPS) RWY 21, Amdt 6B. 11-Oct-18 WI Hayward Sawyer County 8/7644 8/13/18 RNAV (GPS) RWY 21, Amdt 1E 11-Oct-18 WI Hayward Sawyer County 8/7644 8/13/18 RNAV (GPS) RWY 21, Amdt 1E 11-Oct-18 WI Hayward Sawyer County 8/7644 8/13/18 RNAV (GPS) RWY 21, Amdt 1E 11-Oct-18 WI Superior Richard I Bong 8/7689 8/10/18 RNAV (GPS) RWY 4, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7692 8/10/18 RNAV (GPS) RWY 22, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7696 8/10/18 RNAV (GPS) RWY 32, Orig-A. </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
11-Oct-18 CA Avalon Catalina 8/6873 8/13/18 VOR OR GFS-A, Amdt 4B 11-Oct-18 WI Fond Du Lac Fond Du Lac County 8/7025 8/14/18 VOR/DME RWY 36, Amdt 6B. 11-Oct-18 OR Redmond Roberts Field 8/7158 8/2118 RNAV (GFS) Y RWY 29, Am 11-Oct-18 MI Hayward Sawyer County 8/7642 8/13/18 RNAV (GFS) RWY 21, Amdt 1E 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GFS) RWY 21, Amdt 1E 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GFS) RWY 21, Amdt 1E 11-Oct-18 WI Superior Richard I Bong 8/7644 8/10/18 RNAV (GFS) RWY 3, Orig-D. 11-Oct-18 WI Superior Richard I Bong 8/7689 8/10/18 RNAV (GFS) RWY 4, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7696 8/9/18 RNAV (GFS) RWY 3, Orig-D. 11-Oct-18 WI Superior Richard I Bong							
11-Oct-18 WI Fond Du Lac Fond Du Lac County 8/7025 8/14/18 VOR/DME RWY 36, Amdt 6B. 11-Oct-18 OR Redmond Roberts Field 8/7158 8/21/18 RNAV (GPS) Y RWY 29, Amd 11-Oct-18 AZ Fort Huachuca Sierra Vista Muni-Libby AAF 8/7288 8/9/18 RADAR 1, Orig. 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GPS) RWY 21, Amdt 1E 11-Oct-18 WI Hayward Sawyer County 8/7644 8/13/18 RNAV (GPS) RWY 3, Orig-D. 11-Oct-18 WI Superior Richard I Bong 8/7688 8/10/18 RNAV (GPS) RWY 4, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7689 8/10/18 RNAV (GPS) RWY 22, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7694 8/10/18 RNAV (GPS) RWY 14, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7694 8/10/18 RNAV (GPS) RWY 14, Orig-A. 11-Oct-18 MZ Mugusta Augusta State </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
11-Oct-18 OR Redmond Roberts Field 8/7158 8/21/18 RNAV (GPS) Y RWY 29, Am 2A. 11-Oct-18 AZ Fort Huachuca Si- erra Vista. Sierra Vista Muni-Libby AAF 8/7288 8/9/18 RADAR 1, Orig. 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GPS) RWY 21, Amdt 1E 11-Oct-18 WI Hayward Sawyer County 8/7644 8/13/18 RNAV (GPS) RWY 3, Orig-D. 11-Oct-18 WI Superior Richard I Bong 8/7689 8/10/18 RNAV (GPS) RWY 4, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7689 8/10/18 RNAV (GPS) RWY 4, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7694 8/10/18 RNAV (GPS) RWY 9, Amdt 1A. 11-Oct-18 WI Superior Richard I Bong 8/7694 8/10/18 RNAV (GPS) RWY 9, Amdt 1A. 11-Oct-18 ME Augusta Augusta State 8/7792 8/10/18 RNAV (GPS) RWY 9, Amdt 1A. 11-Oct-18 ME Augusta Stat		-					-
11-Oct-18 AZ Fort Huachuca Si- erra Vista. Sierra Vista Muni-Libby AAF 8/7288 8/9/18 RADAR 1, Orig. 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GPS) RWY 21, Amdt 1E 11-Oct-18 WI Hayward Sawyer County 8/7642 8/13/18 RNAV (GPS) RWY 3, Orig-D. 11-Oct-18 WI Superior Richard I Bong 8/7688 8/10/18 RNAV (GPS) RWY 4, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7689 8/10/18 RNAV (GPS) RWY 22, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7692 8/10/18 RNAV (GPS) RWY 22, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7694 8/10/18 RNAV (GPS) RWY 22, Orig-A. 11-Oct-18 WI Superior Richard I Bong 8/7696 8/9/18 RNAV (GPS) RWY 29, Orig-A. 11-Oct-18 MI Superior Richard I Bong 8/7696 8/9/18 RNAV (GPS) RWY 32, Orig-A. 11-Oct-18 MI Augusta St							
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[FR Doc. 2018–18878 Filed 8–31–18; 8:45 am] BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 97

[Docket No. 31209; Amdt. No. 3814]

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 September 4, 2018. 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 September 4, 2018.

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 Navigation Products, 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, call 202–741–6030, or go to: http://www.archives.gov/ federal_register/code_of_federal_ regulations/ibr_locations.html.

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* 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, Flight Procedure Standards Branch (AFS–420) Flight Technologies and Procedures Division, Flight Standards Service, Federal Aviation Administration, Mike Monroney Aeronautical Center, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 (Mail Address: P.O. Box 25082 Oklahoma City, OK 73125) telephone: (405) 954–4164.

SUPPLEMENTARY INFORMATION: This rule amends Title 14, Code of Federal Regulations, Part 97 (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 Airmen (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, airmen 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 the 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).