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<th>FDC No.</th>
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<td>IN</td>
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<td>12/6/17</td>
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**DEPARTMENT OF TRANSPORTATION**

**Federal Aviation Administration**

**14 CFR Part 97**

[Docket No. 31175; Amdt. No. 3783]

**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 establishes, amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures (ODPs) 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 safe and efficient use of the navigable airspace.
airspace and to promote safe flight operations under instrument flight rules at the affected airports.

DATES: This rule is effective January 26, 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 January 26, 2018.

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

For Examination
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,

Availability
All SIAPs and Takeoff Minimums and ODPs are available online free of charge. Visit the National Flight Data Center 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 Programs Divisions, 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 of the Code of Federal Regulations, part 97 (14 CFR part 97), by establishing, amending, suspending, or removing SIAPs, Takeoff Minimums and/or ODPs. The complete regulatory description of each SIAP and its associated Takeoff Minimums or ODP for an identified airport is listed on FAA form documents which are incorporated by reference in this amendment under 5 U.S.C. 552(a), 1 CFR part 51, and 14 CFR part 97.20. The applicable FAA forms are FAA Forms 8260–3, 8260–4, 8260–5, 8260–15A, and 8260–15B when required by an entry on 8260–15A.

The large number of SIAPs, Takeoff Minimums and ODPS, their complex nature, and the need for a special format make publication in the Federal Register expensive and impractical. Further, airmen do not use the regulatory text of the SIAPs, Takeoff Minimums or ODPS, but instead 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, Takeoff Minimums and ODP listed on FAA form documents is unnecessary. This amendment provides the affected CFR sections and specifies the types of SIAPs, 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/or 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, Takeoff Minimums and ODP as Amended in the transmittal. Some SIAP and Takeoff Minimums and textual ODP amendments may have been issued previously by the FAA in a Flight Data Center (FDC) Notice to Airmen (NOTAM) as an emergency action of immediate flight safety relating directly to published aeronautical charts.

The circumstances that created the need for some SIAP and Takeoff Minimums and ODP amendments may require making them effective in less than 30 days. For the remaining SIAPs and Takeoff Minimums and ODPS, an effective date at least 30 days after publication is provided. Further, the SIAPs and Takeoff Minimums and ODPS contained in this amendment are based on the criteria contained in the U.S. Standard for Terminal Instrument Procedures (TERPS). In developing these SIAPs and Takeoff Minimums and ODPS, the TERPS criteria were applied to the conditions existing or anticipated at the affected airports. 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 some 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 January 12, 2018.
John S. Duncan, 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 establishing, amending, suspending, or removing Standard Instrument Approach Procedures and/or Takeoff Minimums and Obstacle Departure Procedures 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:
Effective 1 March 2018
Salmon, ID, Lemhi County, RNAV (GPS)-D, Amdt 2
Yakima, WA, Yakima Air Terminal/ McAllister Field, RNAV (GPS) W RWY 27, Amdt 1B
Effective 29 March 2018

Cordova, AK, Merle K (Mudhole) Smith, ILS OR LOC RWY 27, Amtd 11C
Cordova, AK, Merle K (Mudhole) Smith, Takeoff Minimums and Obstacle DP, Amtd 8
Little Rock, AR, Bill and Hillary Clinton National/Adams Field, ILS OR LOC RWY 4L, Amtd 26A
Little Rock, AR, Bill and Hillary Clinton National/Adams Field, ILS OR LOC RWY 4R, Amtd 2D
Little Rock, AR, Bill and Hillary Clinton National/Adams Field, ILS OR LOC RWY 22L, Orig-D
Little Rock, AR, Bill and Hillary Clinton National/Adams Field, RNAV (GPS) RWY 36, Orig-C
Little Rock, AR, Bill and Hillary Clinton National/Adams Field, Takeoff Minimums and Obstacle DP, Amtd 8A
Cortez, CO, Cortez Muni, RNAV (GPS) RWY 3, Orig-A
Washington, DC, Ronald Reagan Washington National, ILS OR LOC RWY 1, ILS RWY 1 (SA CAT I), ILS RWY 1 (CAT II), Amtd 41C
Washington, DC, Ronald Reagan Washington National, LDA Y RWY 19, Amtd 1A
Washington, DC, Ronald Reagan Washington National, RNAV (GPS) RWY 33, Amtd 1A
Washington, DC, Ronald Reagan Washington National, RNAV (RNP) RWY 19, Amtd 2B
Washington, DC, Ronald Reagan Washington National, Takeoff Minimums and Obstacle DP, Amtd 8A
Middletown, DE, Summit, Takeoff Minimums and Obstacle DP, Amtd 2A
Apalachicola, FL, Apalachicola Rgnl-Cleve Randolph Field, NDB RWY 14, Amtd 1
Perry, FL, Perry-Foley, Takeoff Minimums and Obstacle DP, Amtd 1A
St Petersburg-Clearwater, FL, St Pete-Clearwater Intl, Takeoff Minimums and Obstacle DP, Amtd 3B
Tampa, FL, Tampa Intl, ILS OR LOC RWY 19L, ILS RWY 19L (SA CAT I), ILS RWY 19L (CAT II), Amtd 40D
St Marys, GA, St Marys, RNAV (GPS) RWY 4, Orig, CANCELED
St Marys, GA, St Marys, RNAV (GPS) RWY 13, Amtd 1, CANCELED
St Marys, GA, St Marys, RNAV (GPS) RWY 31, Amtd 1A, CANCELED
St Marys, GA, St Marys, Takeoff Minimums and Obstacle DP, Amtd 4, CANCELED
Valdosta, GA, Valdosta Rgnl, RNAV (GPS) RWY 4, Amtd 1C
Valdosta, GA, Valdosta Rgnl, RNAV (GPS) RWY 17, Amtd 2B
Decatur, GA, Decatur Muni, RNAV (GPS) RWY 29, Orig-B
Decatur, GA, Decatur Muni, VOR RWY 29, Amtd 3E
Ottumwa, IA, Ottumwa Rgnl, RNAV (GPS) RWY 13, Orig-B
Chicago, IL, Chicago Midway Intl, RNAV (GPS) RWY 4L, Orig-D
Chicago, IL, Chicago Midway Intl, RNAV (GPS) RWY 13L, Orig-E
Chicago, IL, Chicago Midway Intl, RNAV (GPS) RWY 31R, Orig-E
Chicago, IL, Chicago Midway Intl, RNAV (GPS) Z RWY 4R, Amtd 3D
Chicago, IL, Chicago O'Hare Intl, ILS OR LOC RWY 15, Amtd 30D, CANCELED
Chicago, IL, Chicago O'Hare Intl, ILS OR LOC RWY 28L, ILS RWY 28L (SA CAT I), ILS RWY 28L (CAT II), ILS RWY 28L (CAT III), Orig-A
Chicago, IL, Chicago O'Hare Intl, ILS OR LOC RWY 10R, Orig-B
Chicago, IL, Chicago O'Hare Intl, ILS PRM Y RWY 10R (CLOSE PARALLELS), Orig-B
Chicago, IL, Chicago O'Hare Intl, ILS Z OR LOC Z RWY 10R, ILS Z RWY 10R (SA CAT I), ILS Z RWY 10R (CAT II), ILS Z RWY 10R (CAT III), Orig-A
Chicago, IL, Chicago O'Hare Intl, RNAV (GPS) RWY 15, Amtd 2E, CANCELED
Chicago, IL, Chicago O'Hare Intl, Takeoff Minimums and Obstacle DP, Amtd 20C
Chicago/Lake in The Hills, IL, Lake in The Hills, RNAV (GPS) RWY 26, Orig-A
Chicago/Romeoville, IL, Lewis University, LOC RWY 15, Amtd 1A
Chicago/Romeoville, IL, Lewis University, LOC/DME RWY 9, Amtd 1A
Chicago/Romeoville, IL, Lewis University, RNAV (GPS) RWY 2, Amtd 2A
Chicago/West Chicago, IL, Dupage, ILS OR LOC RWY 2L, Amtd 2E
Chicago/West Chicago, IL, Dupage, ILS OR LOC RWY 10, Amtd 8D
Chicago/West Chicago, IL, Dupage, RNAV (GPS) RWY 2L, Orig-E
Chicago/West Chicago, IL, Dupage, RNAV (GPS) RWY 10R, Orig-D

Galesburg, IL, Galesburg Muni, RNAV (GPS) RWY 21, Orig-B
Galesburg, IL, Galesburg Muni, VOR RWY 21, Amtd 7B
Moline, IL, Quad City Intl, ILS OR LOC RWY 9, Amtd 1
Moline, IL, Quad City Intl, ILS OR LOC RWY 27, Amtd 2B
Moline, IL, Quad City Intl, RNAV (GPS) RWY 9, Amtd 1D
Moline, IL, Quad City Intl, RNAV (GPS) RWY 13, Amtd 1
Moline, IL, Quad City Intl, RNAV (GPS) RWY 31, Amtd 1C
Indianapolis, IN, Indianapolis Intl, ILS OR LOC RWY 23R, ILS RWY 23R (SA CAT I), ILS RWY 23R (CAT II), ILS RWY 23R (CAT III), Orig-A
Boston, MA, General Edward Lawrence Logan Intl, RNAV (GPS) RWY 4L, Orig-A, SUSPENDED
Cambridge, MD, Cambridge-Dorchester Rgnl, NDB RWY 34, Amtd 6, CANCELED
Cambridge, MD, Cambridge-Dorchester Rgnl, RNAV (GPS) RWY 34, Amtd 1
Alma, MI, Gratiot Community, VOR RWY 18, Amtd 1B
Battle Creek, MI, W K Kellogg, RNAV (GPS) RWY 23R, Amtd 1C
Charlotte, MI, Fitch H Beach, RNAV (GPS) RWY 21, Amtd 1A
Detroit, MI, Coleman A Young Muni, VOR RWY 33, Amtd 28B, CANCELED
East Tawas, MI, Iosco County, VOR-A, Amtd 8, CANCELED
Gladwin, MI, Gladwin Zettel Memorial, RNAV (GPS) RWY 27, Orig-B
Grand Rapids, MI, Gerald R Ford Intl, RNAV (GPS) RWY 26L, Amtd 1C
Ionia, MI, Ionia County, VOR-A, Amtd 1, CANCELED
Mason, MI, Mason Jewett Field, VOR-A, Amtd 5, CANCELED
Duluth, MN, Duluth Intl, COPERTER ILS OR LOC RWY 27, Amtd 2B
Duluth, MN, Duluth Intl, ILS OR LOC RWY 9, ILS RWY 9 (SA CAT I), ILS RWY 9 (CAT II), Amtd 2B
Duluth, MN, Duluth Intl, ILS OR LOC RWY 27, Amtd 10C
Moorhead, MN, Moorhead Muni, RNAV (GPS) RWY 30, Amtd 1C
St Louis, MO, St Louis Lambert Intl, ILS OR LOC RWY 12L, ILS RWY 12L (CAT II), ILS RWY 12L (CAT III), Amtd 6C
St Louis, MO, St Louis Lambert Intl, ILS OR LOC RWY 12R, Amtd 22C
St Louis, MO, St Louis Lambert Intl, ILS OR LOC RWY 30L, Amtd 12C
St Louis, MO, St Louis Lambert Intl, ILS OR LOC RWY 30R, ILS RWY 30R (CAT II), ILS RWY 30R (CAT III), Amtd 11A
St Louis, MO, St Louis Lambert Intl, RNAV (GPS) Y RWY 12L, Amtd 2D
St Louis, MO, St Louis Lambert Intl, RNAV (RNP) Z RWY 30L, Orig-C
St Louis, MO, St Louis Lambert Intl, RNAV (RNP) Z RWY 30R, Orig-C
Shelby, MT, Shelby, NDB RWY 23, Amtd 7A, CANCELED
Gwinnett, NC, Gwinnett-Roger Melroe Field, RNAV (GPS) RWY 34, Amtd 4A
Baton, NM, Alexander Muni, Takeoff Minimums and Obstacle DP, Amtd 1A
Hudson, NY, Columbia County, RNAV (GPS) RWY 21, Amtd 1
Watertown, NY, Watertown Intl, ILS OR LOC RWY 7, Amtd 8
Dayton, OH, James M Cox Dayton Intl, ILS OR LOC RWY 18, Amtd 10A
Dayton, OH, James M Cox Dayton Intl, ILS OR LOC RWY 24L, Amtd 10A
Dayton, OH, James M Cox Dayton Intl, OR LOC RWY 24R, Amtd 10A
Candler, OK, Chandler Muni, NDB RWY 35, Amtd 1A, CANCELED
Perkasie, PA, Pennridge, RNAV (GPS) RWY 8, Amtd 1C
Aiken, SC, Aiken Rgnl, Takeoff Minimums and Obstacle DP, Amtd 1A
Aberdeen, SD, Aberdeen Rgnl, RNAV (GPS) RWY 13, Amtd 1
DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration

14 CFR Part 97

[DOCKET No. 31172; Amdt. No. 3781]

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 establishes, amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures (ODPs) 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 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 January 26, 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 January 26, 2018.

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

For Examination


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 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 Programs Divisions, 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 of the Code of Federal Regulations, part 97 (14 CFR part 97), by establishing, amending, suspending, or removes SIAPs, Takeoff Minimums and/or ODPs. The complete regulatory description of each SIAP and its associated Takeoff Minimums or ODP for an identified airport is listed on FAA form documents which are incorporated by reference in this amendment under 5 U.S.C. 552(a), 1 CFR part 51, and 14 CFR part 97.20. The applicable FAA forms are FAA Forms 8260–3, 8260–4, 8260–5, 8260–15A, and 8260–15B when required by an entry on 8260–15A.

The large number of SIAPs, Takeoff Minimums and ODPs, their complex nature, and the need for a special format make publication in the Federal Register expensive and impractical. Further, airmen do not use the regulatory text of the SIAPs, Takeoff Minimums or ODPs, but instead 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, Takeoff Minimums and ODP listed on FAA form documents is unnecessary. This amendment provides the affected CFR sections and specifies the types of SIAPs, 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/or 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, Takeoff Minimums and ODP as Amended in the transmittal. Some SIAP and Takeoff Minimums and textual ODP amendments may have been issued previously by the FAA in a Flight Data Center (FDC) Notice to Airmen (NOTAM) as an emergency action of immediate flight safety relating directly to published aeronautical charts.

The circumstances that created the need for some SIAP and Takeoff Minimums and ODP amendments may require making them effective in less than 30 days. For the remaining SIAPs and Takeoff Minimums and ODPs, an effective date at least 30 days after publication is provided.

Further, the SIAPs and Takeoff Minimums and ODPs contained in this amendment are based on the criteria contained in the U.S. Standard for Terminal Instrument Procedures (TERPS). In developing these SIAPs and Takeoff Minimums and ODPs, the TERPS criteria were applied to the conditions existing or anticipated at the affected airports. Because of the close and immediate relationship between these SIAPs, Takeoff Minimums and ODPs, and safety in air commerce, I find