DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 71

[Docket No. FAA-2020-0810; Airspace Docket No. 19-ANM-101]

RIN 2120-AA66

Proposed Amendment of Class D and E airspace; Helena, MT

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: This action proposes to modify Class D airspace at Helena Regional Airport. This action also proposes to modify Class E airspace, designated as a surface area. Additionally, this action proposes to establish Class E airspace, designated as an extension to a Class D or Class E surface area. Further, this action proposes to modify Class E airspace, extending upward from 700 feet above the surface. Also, this action proposes to modify the Class E airspace extending upward from 1,200 feet above the surface. This action also proposes to remove the Helena VORTAC from the airspace legal descriptions. Lastly, this action proposes administrative corrections to the airspaces’ legal descriptions. This action would ensure the safety and management of instrument flight rules (IFR) operations at the airport.

DATES: Comments must be received on or before [INSERT DATE 45 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: Send comments on this proposal to the U.S. Department of Transportation, Docket Operations, 1200 New Jersey Avenue SE, West Building Ground

FAA Order 7400.11E, Airspace Designations and Reporting Points, and subsequent amendments can be viewed online at https://www.faa.gov/air_traffic/publications/. For further information, you can contact the Airspace Policy Group, Federal Aviation Administration, 800 Independence Avenue SW, Washington, DC 20591; telephone: (202) 267-8783. The Order is also available for inspection at the National Archives and Records Administration (NARA). For information on the availability of FAA Order 7400.11E at NARA, email fedreg.legal@nara.gov or go to https://www.archives.gov/federal-register/cfr/ibr-locations.html.

FOR FURTHER INFORMATION CONTACT: Matthew Van Der Wal, Federal Aviation Administration, Western Service Center, Operations Support Group, 2200 S. 216th Street, Des Moines, WA 98198; telephone (206) 231-3695.

SUPPLEMENTARY INFORMATION:

Authority for this Rulemaking

The FAA’s authority to issue rules regarding aviation safety is found in Title 49 of the United States Code. 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. This rulemaking is promulgated under the authority described in Subtitle VII, Part A, Subpart I, Section 40103. Under that section, the FAA is charged
with prescribing regulations to assign the use of airspace necessary to ensure the safety of aircraft and the efficient use of airspace. This regulation is within the scope of that authority, as it would modify the Class D and Class E airspace at Helena Regional Airport, Helena, MT, to support IFR operations at the airport.

**Comments Invited**

Interested parties are invited to participate in this proposed rulemaking by submitting such written data, views, or arguments, as they may desire. Comments that provide the factual basis supporting the views and suggestions presented are particularly helpful in developing reasoned regulatory decisions on the proposal. Comments are specifically invited on the overall regulatory, aeronautical, economic, environmental, and energy-related aspects of the proposal. Communications should identify both docket numbers and be submitted in triplicate to the address listed above. Persons wishing the FAA to acknowledge receipt of their comments on this notice must submit with those comments a self-addressed, stamped postcard on which the following statement is made: “Comments to Docket No. FAA-2020-0810; Airspace Docket No. 19-ANM-101”. The postcard will be date/time stamped and returned to the commenter.

All communications received before the specified closing date for comments will be considered before taking action on the proposed rule. The proposal contained in this notice may be changed in light of the comments received. A report summarizing each substantive public contact with FAA personnel concerned with this rulemaking will be filed in the docket.

**Availability of NPRMs**
An electronic copy of this document may be downloaded through the Internet at https://www.regulations.gov. Recently published rulemaking documents can also be accessed through the FAA’s web page at https://www.faa.gov/air_traffic/publications/airspace_amendments/.

You may review the public docket containing the proposal, any comments received, and any final disposition in person in the Dockets Office (see the “ADDRESSES” section for the address and phone number) between 9:00 a.m. and 5:00 p.m., Monday through Friday, except federal holidays. An informal docket may also be examined during normal business hours at the Northwest Mountain Regional Office of the Federal Aviation Administration, Air Traffic Organization, Western Service Center, Operations Support Group, 2200 S. 216th Street, Des Moines, WA 98198.

**Availability and Summary of Documents for Incorporation by Reference**

This document proposes to amend FAA Order 7400.11E, Airspace Designations and Reporting Points, dated July 21, 2020, and effective September 15, 2020. FAA Order 7400.11E is publicly available as listed in the ADDRESSES section of this document. FAA Order 7400.11E lists Class A, B, C, D, and E airspace areas, air traffic service routes, and reporting points.

**The Proposal**

The FAA is proposing an amendment to Title 14 Code of Federal Regulations Part 71 by modifying the Class D airspace at Helena Regional Airport, Helena, MT. The proposal would modify the Class D airspace extensions east and west of the airport to properly contain IFR departures to 700 feet above the surface. The airspace area would be described as follows: That airspace extending upward from the surface to and
including 6,400 feet within a 4.4-mile radius of the airport, and within 2 miles each side of the 091° bearing from the airport, extending from the 4.4-mile radius to 5.2 miles east of the airport, and within 2 miles each side of 292° bearing from the airport, extending from the 4.4-mile radius to 5.8 miles west of Helena Regional Airport. This Class D airspace area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Chart Supplement.

This action also proposes to modify Class E airspace, designated as a surface area, to be coincident with the new Class D dimensions. The airspace area would be described as follows: That airspace extending upward from the surface within a 4.4-mile radius of the airport, and within 2 miles each side of the 091° bearing from the airport, extending from the 4.4-mile radius to 5.2 miles east of the airport, and within 2 miles each side of 292° bearing from the airport, extending from the 4.4-mile radius to 5.8 miles west of Helena Regional Airport. This Class E airspace area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Chart Supplement.

Additionally, this action proposes to establish Class E airspace, designated as an extension to a Class D or Class E surface area. The proposed area is designed to contain IFR aircraft descending below 1,000 feet above the surface. This airspace area would be described as follows: That airspace extending upward from the surface within an area bounded by a line beginning at lat. 46°34’18.57”N., long. 111°51’30.319” W., to lat. 46°38’5.89”N., long. 111°51’24.53” W., to lat. 46°37’12.53”N., long. 111°45’24.67” W., to lat. 46°32’22.72”N., long. 111°46’31.44” W., to lat. 46°33’24.13”N., long.
111°54’20.01” W., then counter-clockwise along the 4.4-mile radius of the airport to lat. 46°34’20.01”N., long. 111°53’22.03” W., then to the point of beginning, and within an area bounded by a line beginning at lat. 46°38’39.95”N., long. 112°06’47.50”W., to lat. 46°36’47.49”N., long. 112°07’53.41” W., to lat. 46°37’22.52”N., long. 112°11’37.80” W., to lat. 46°39’19.40”N., long. 112°10’58.64” W., then to the point of beginning west of Helena Regional Airport.

Further, this action proposes to modify Class E airspace extending upward from 700 feet above the surface. The action proposes to properly size the airspace to contain IFR departures to 1,200 feet above the surface and IFR arrivals descending below 1,500 feet above the surface. This airspace area would be described as follows: That airspace extending upward from 700 feet above the surface within an 8.3-mile radius of the airport, and within 1 mile each side of the 103° bearing from the airport, extending from the 8.3-mile radius to 10.7 miles east of the airport, and within 1.8 miles each side of the 281° bearing from the airport, extending from the 8.3-mile radius to 18.1 miles west of Helena Regional Airport.

This action also proposes to modify Class E airspace extending upward from 1,200 feet above the surface to properly contain IFR aircraft transitioning to/from the terminal and en route environments. This airspace area would be described as follows: That airspace extending upward from 1,200 feet above the surface within a 36-mile radius of Helena Regional Airport.

The action proposes to update the airport’s geographic coordinates to match the FAA database. The coordinates should read lat. 46°36’24”N., long. 111°59’0.0”W. This action also proposes to remove the Helena VORTAC and all references to the VORTAC.
from the Class D, E2, and E5 legal descriptions. The navigational aid is not needed to define the airspace. Removal of the navigational aid allows the airspace to be defined from a single reference point which simplifies how the airspace is described.

Additionally, the term “Airport/Facility Directory” in the last sentence of the Class D and Class E2 airspace legal descriptions is outdated and should be changed to “Chart Supplement”.

Class D, E2, E4, and E5 airspace designations are published in paragraphs 5000, 6002, 6004, and 6005, respectively, of FAA Order 7400.11E, dated July 21, 2020, and effective September 15, 2020, which is incorporated by reference in 14 CFR 71.1. The Class E airspace designations listed in this document will be published subsequently in the Order.

FAA Order 7400.11, Airspace Designations and Reporting Points, is published yearly and effective on September 15.

**Regulatory Notices and Analyses**

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, is non-controversial, and unlikely to result in adverse or negative comments. 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. Since this is a routine matter that will only affect air traffic procedures and air navigation, it is certified that this
rule, when promulgated, would not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

**Environmental Review**

This proposal will be subject to an environmental analysis in accordance with FAA Order 1050.1F, “Environmental Impacts: Policies and Procedures” prior to any FAA final regulatory action.

**List of Subjects in 14 CFR Part 71**

Airspace, Incorporation by reference, Navigation (air).

**The Proposed Amendment**

Accordingly, pursuant to the authority delegated to me, the Federal Aviation Administration proposes to amend 14 CFR part 71 as follows:

**PART 71 - DESIGNATION OF CLASS A, B, C, D, AND E AIRSPACE AREAS; AIR TRAFFIC SERVICE ROUTES; AND REPORTING POINTS**

1. The authority citation for 14 CFR part 71 continues to read as follows:

   **Authority:** 49 U.S.C. 106(f), 106(g), 40103, 40113, 40120; E.O. 10854, 24 FR 9565, 3 CFR, 1959-1963 Comp., p. 389.

**§ 71.1 [Amended]**

2. The incorporation by reference in 14 CFR 71.1 of FAA Order 7400.11E, Airspace Designations and Reporting Points, dated July 21, 2020, and effective September 15, 2020, is amended as follows:

Paragraph 5000. Class D Airspace

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**ANM MT D Helena, MT [Amended]**

Helena Regional Airport, MT
That airspace extending upward from the surface to and including 6,400 feet within a 4.4-mile radius of the airport, and within 2 miles each side of the 091° bearing from the airport, extending from the 4.4-mile radius to 5.2 miles east of the airport, and within 2 miles each side of 292° bearing from the airport, extending from the 4.4-mile radius to 5.8 miles west of Helena Regional Airport. This Class D airspace area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Chart Supplement.

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**ANM MT E2 Helena, MT [Amended]**
Helena Regional Airport, MT  
(lat. 46°36′24″N., long. 111°59′0.0″W.)

That airspace extending upward from the surface within a 4.4-mile radius of the airport, and within 2 miles each side of the 091° bearing from the airport, extending from the 4.4-mile radius to 5.2 miles east of the airport, and within 2 miles each side of 292° bearing from the airport, extending from the 4.4-mile radius to 5.8 miles west of Helena Regional Airport. This Class E airspace area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Chart Supplement.

Paragraph 6004. Class E Airspace Areas Designated as an Extension to a Class D or Class E Surface Area

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**ANM MT E4 Helena, MT [New]**
Helena Regional Airport, MT  
(lat. 46°36′24″N., long. 111°59′0.0″W.)

That airspace extending upward from the surface within an area bounded by a line beginning at lat. 46°34′18.57″N., long. 111°51′30.319″ W., to lat. 46°38′5.89″N., long. 111°51′24.53″ W., to lat. 46°37′12.53″N., long. 111°45′24.67″ W., to lat. 46°32′22.72″N., long. 111°46′31.44″ W., to lat. 46°33′24.13″N., long. 111°54′20.01″ W., then counter-clockwise along the 4.4-mile radius of the airport to lat. 46°34′20.01″N., long. 111°53′22.03″ W., then to the point of beginning, and within an area bounded by a line beginning at lat. 46°38′39.95″N., long. 112°06′47.50″W., to lat. 46°36′47.49″N., long. 112°07′53.41″ W., to lat. 46°37′22.52″N., long. 112°11′37.80″ W., to lat. 46°39′19.40″N., long. 112°10′58.64″ W., then to the point of beginning west of Helena Regional Airport.
Paragraph 6005. Class E Airspace Areas Extending Upward from 700 feet or more above the Surface of the Earth.

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ANM MT E5 Helena, MT [Amended]
Helena Regional Airport, MT
(lat. 46°36'24"N., long. 111°59'0.0"W.)

That airspace extending upward from 700 feet above the surface within an 8.3-mile radius of the airport, and within 1 mile each side of the 103° bearing from the airport, extending from the 8.3-mile radius to 10.7 miles east of the airport, and within 1.8 miles each side of the 281° bearing from the airport, extending from the 8.3-mile radius to 18.1 miles west of the airport; and that airspace extending upward from 1,200 feet above the surface within a 36-mile radius of Helena Regional Airport.


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