

operations at 3B8. Eight comments supported the proposal as drafted, five requested the airspace currently excluded for S44 be continued and ten commenters requested the FAA provide an exclusion from the Class D 1.5 miles west of 3B8 and 3 miles north, up to 1300 feet. AOPA recommended 2 miles west and a straight out approach to the north. Three comments were duplicates or additional comments from the same person. The FAA does not concur that the airspace excluded for S44 is necessary for the safety of VFR aircraft on approach or departure at 3B8. 3B8 is located 5.2 nm from the approach end of TCM runway (AER) 34 and is 0.3 nm outside the Class D area. S44, which is now closed, was within the lateral boundaries of the Class D at 2.8 nm from TCM AER 34. Also, the traffic pattern for 3B8 restricts approaches to east of the runway, mitigating interaction with the turbojets at TCM. However, the FAA does concur the thermal updrafts located 0.4 nm and 0.7 nm northeast of 3B8 and the potential for wake turbulence from C-17 overflights do pose a risk to operations and are a consideration in the design of the airspace.

Class D airspace designations are published in paragraph 5000 of FAA Order JO 7400.11F, dated August 10, 2021, and effective September 15, 2021, which is incorporated by reference in 14 CFR 71.1. The Class D airspace designation listed in this document will be published subsequently in FAA Order JO 7400.11F.

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

This document amends FAA Order JO 7400.11F, Airspace Designations and Reporting Points, dated August 10, 2021, and effective September 15, 2021. FAA Order JO 7400.11F is publicly available as listed in the ADDRESSES section of this document. FAA Order JO 7400.11F lists Class A, B, C, D, and E airspace areas, air traffic service routes, and reporting points.

#### The Rule

This amendment to 14 CFR part 71 modifies the Class D airspace, extending upward from the surface, at McChord Field (Joint Base Lewis McChord), Tacoma, WA. The exclusion of Class D airspace that is southeast of the airport will be modified to facilitate the use of the airspace for aircraft arriving and departing 3B8, in keeping with FAA Directives. A portion of the airspace overlying Lakewood, WA would also be eliminated, as it is no longer needed.

In addition, the Legal Descriptions Heading will be corrected to identify the proper city and state, the name of the airport, and the geographical coordinates for McChord Field (Joint Base Lewis McChord) to match the FAA's National Airspace System Resource (NASR) database.

FAA Order JO 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

The FAA has determined that this action qualifies for categorical exclusion under the National Environmental Policy Act in accordance with FAA Order 1050.1F, "Environmental Impacts: Policies and Procedures," paragraph 5-6.5a. This airspace action is not expected to cause any potentially significant environmental impacts, and no extraordinary circumstances exist that warrant the preparation of an environmental assessment.

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

Airspace, Incorporation by reference, Navigation (air).

#### Adoption of the Amendment

In consideration of the foregoing, the Federal Aviation Administration amends 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 JO 7400.11F, Airspace Designations and Reporting Points, dated August 10, 2021, and effective September 15, 2021, is amended as follows:

*Paragraph 5000 Class D Airspace Areas.*

\* \* \* \* \*

#### ANM WA D Tacoma, WA [AMEND]

McChord Field (Joint Base Lewis-McChord), WA

(Lat. 47°08'17" N, long. 122°28'35" W)

That airspace extending upward from the surface to and including 2,800 feet MSL within a 5.4-mile radius of the McChord Field (Joint Base Lewis-McChord), beginning at the point the 315° bearing intersects the 5.4-mile radius clockwise to the point where the 162° bearing intersects the 5.4-mile radius thence south to lat. 47°02'10" N, long. 122°26'13" W, thence west to lat. 47°02'21" N, long. 122°31'31" W, thence north to lat. 47°04'19" N, long. 122°31'27" W, thence northwest to lat. 47°08'47" N, long. 122°35'11" W, thence east to lat. 47°08'35" N, long. 122°33'03" W, thence north to the point of beginning; and excluding that airspace at and below 1,000 feet MSL within an area bounded by a line beginning at the point the 119° bearing intersects the 5.4-mile radius clockwise to the point the 145° bearing intersects the 5.4-mile radius to lat. 47°04'34" N, long. 122°24'2" W; thence to lat. 47°05'43" N, long. 122°22'24" W; thence to the point of beginning.

Issued in Des Moines, Washington, on November 18, 2021.

**B.G. Chew,**

*Acting Group Manager, Operations Support Group, Western Service Center.*

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**BILLING CODE 4910-13-P**

#### DEPARTMENT OF TRANSPORTATION

#### Federal Aviation Administration

#### 14 CFR Part 71

[Docket No. FAA-2020-0899; Airspace Docket No. 20-ANM-16]

RIN 2120-AA66

#### Modification of Class D Airspace; Gray AAF (Joint Base Lewis-McChord), WA

**AGENCY:** Federal Aviation Administration (FAA), DOT.

**ACTION:** Final rule.

**SUMMARY:** This action modifies the Class D airspace at Gray AAF (Joint Base Lewis-McChord), Fort Lewis/Tacoma, WA. After a review of the airspace, the

FAA found it necessary to amend the existing airspace for the safety and management of Instrument Flight Rules (IFR) operations at this airport. This will also remove a reference to the McChord VORTAC from the legal description, update the airport and city name and amend the geographical coordinates for the airport to match the FAA's database.

**DATES:** Effective 0901 UTC, January 27, 2022. The Director of the Federal Register approves this incorporation by reference action under 1 CFR part 51, subject to the annual revision of FAA Order JO 7400.11 and publication of conforming amendments.

**ADDRESSES:** FAA Order JO 7400.11F, Airspace Designations and Reporting Points, and subsequent amendments can be viewed online at [https://www.faa.gov/air\\_traffic/publications/](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. FAA Order JO 7400.11F is also available for inspection at the National Archives and Records Administration (NARA). For information on the availability of FAA Order JO 7400.11F at NARA, email [fr.inspection@nara.gov](mailto:fr.inspection@nara.gov) or go to <https://www.archives.gov/federal-register/cfr/ibr-locations.html>.

**FOR FURTHER INFORMATION CONTACT:** Richard Roberts, Federal Aviation Administration, Western Service Center, Operations Support Group, 2200 S. 216th Street, Des Moines, WA 98198; telephone (206) 231-2245.

**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 will modify the Class D airspace to support IFR operations at Gray AAF (Joint Base Lewis-McChord), Fort Lewis/Tacoma, WA.

**History**

The FAA published a notice of proposed rulemaking in the **Federal Register** (85 FR 71290; November 9,

2020) for Docket No. FAA-2020-0899 to modify the Class D airspace at Gray AAF (Joint Base Lewis-McChord), Fort Lewis/Tacoma, WA. Interested parties were invited to participate in this rulemaking effort by submitting written comments on the proposal to the FAA. No comments were received.

Class D airspace designations are published in paragraph 5000 of FAA Order JO 7400.11F, dated August 10, 2021, and effective September 15, 2021, which is incorporated by reference in 14 CFR 71.1. The Class D airspace designation listed in this document will be published subsequently in FAA Order JO 7400.11.

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

This document amends FAA Order JO 7400.11F, Airspace Designations and Reporting Points, dated August 10, 2021, and effective September 15, 2021. FAA Order JO 7400.11F is publicly available as listed in the **ADDRESSES** section of this document. FAA Order JO 7400.11F lists Class A, B, C, D, and E airspace areas, air traffic service routes, and reporting points.

**The Rule**

The FAA is amending 14 CFR part 71 by modifying the lateral dimensions of the Class D airspace. The Class D airspace lateral boundary will be established within a 4-mile radius of the airport instead of a 4.3-mile radius. The additional airspace is no longer needed.

In addition, the name and city of the airport and the geographical coordinates for Gray AAF (Joint Base Lewis-McChord) will be updated to match the FAA's National Airspace System Resource (NASR) database.

FAA Order JO 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**

The FAA has determined that this action qualifies for categorical exclusion under the National Environmental Policy Act in accordance with FAA Order 1050.1F, "Environmental Impacts: Policies and Procedures," paragraph 5-6.5a. This airspace action is not expected to cause any potentially significant environmental impacts, and no extraordinary circumstances exist that warrant the preparation of an environmental assessment.

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

Airspace, Incorporation by reference, Navigation (air).

**Adoption of the Amendment**

In consideration of the foregoing, the Federal Aviation Administration amends 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 JO 7400.11F, Airspace Designations and Reporting Points, dated August 10, 2021, and effective September 15, 2021, is amended as follows:

*Paragraph 5000 Class D Airspace.*

\* \* \* \* \*

**ANM WA D Fort Lewis/Tacoma, WA (Amend)**

Gray AAF (Joint Base Lewis-McChord), WA (Lat. 47°04'45" N, long. 122°34'51" W)  
McChord Field (Joint Base Lewis-McChord), WA (Lat. 47°08'17" N, long. 122°28'35" W)

That airspace extending upward from the surface to and including 2,800 feet MSL within a 4-mile radius of Gray AAF, excluding the portions within the McChord Field (Joint Base Lewis-McChord) Class D airspace area. 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.

Issued in Des Moines, Washington, on November 18, 2021.

**B.G. Chew,**

*Acting Group Manager, Operations Support Group, Western Service Center.*

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**BILLING CODE 4910-13-P**

## DEPARTMENT OF COMMERCE

### Bureau of Industry and Security

#### 15 CFR Part 744

[Docket No. 211117-0236]

RIN 0694-A160

#### Addition of Entities and Revision of Entries on the Entity List; and Addition of Entity to the Military End-User (MEU) List

**AGENCY:** Bureau of Industry and Security, Commerce.

**ACTION:** Final rule.

**SUMMARY:** In this final rule, the Bureau of Industry and Security (BIS) amends the Export Administration Regulations (EAR) by adding twenty-seven entities to the Entity List. These twenty-seven entities have been determined by the U.S. Government to be acting contrary to the national security or foreign policy interests of the United States. These entities will be listed on the Entity List under the destinations of the People's Republic of China (China), Japan, Pakistan, and Singapore. This rule also revises one existing entry on the Entity List under the destination of China, adds addresses under the destination of Taiwan for a listed entity, and corrects an entry under the destination of China. In addition, this rule amends the EAR by adding one entity to the Military End-User (MEU) List under the destination of Russia.

**DATES:** This rule is effective November 26, 2021.

**FOR FURTHER INFORMATION CONTACT:** Chair, End-User Review Committee, Office of the Assistant Secretary, Export Administration, Bureau of Industry and Security, Department of Commerce, Phone: (202) 482-5991, Fax: (202) 482-3911, Email: [ERC@bis.doc.gov](mailto:ERC@bis.doc.gov).

#### SUPPLEMENTARY INFORMATION:

##### Background

The Entity List (supplement no. 4 to part 744 of the EAR) identifies entities for which there is reasonable cause to believe, based on specific and articulable facts, that the entities have been involved, are involved, or pose a significant risk of being or becoming involved in activities contrary to the

national security or foreign policy interests of the United States. The EAR (15 CFR parts 730-774) impose additional license requirements on, and limit the availability of most license exceptions for, exports, reexports, and transfers (in-country) to listed entities. The license review policy for each listed entity is identified in the "License Review Policy" column on the Entity List, and the impact on the availability of license exceptions is described in the relevant **Federal Register** document adding entities to the Entity List. BIS places entities on the Entity List pursuant to part 744 (Control Policy: End-User and End-Use Based) and part 746 (Embargoes and Other Special Controls) of the EAR.

The MEU List (supplement no. 7 to part 744 of the EAR) identifies entities that have been determined by the End-User Review Committee (ERC) to be 'military end users' pursuant to § 744.21 of the EAR. That section imposes additional license requirements on, and limits the availability of most license exceptions for, exports, reexports, and transfers (in-country) to listed entities on the MEU List, as specified in supplement no. 7 to part 744 and in § 744.21 of the EAR. Entities are listed on the MEU List under the destinations of Burma, China, Russia, or Venezuela. The license review policy for each listed entity is identified in the introductory text of the MEU List (supplement no. 7 to part 744) and in § 744.21(e) of the EAR. The MEU List's introductory text and § 744.21 of the EAR also specify the scope of the license requirements and limitations on the use of EAR license exceptions.

The ERC, composed of representatives of the Departments of Commerce (Chair), State, Defense, Energy and, where appropriate, the Treasury, makes all decisions regarding additions to, removals from, or other modifications to the Entity List and the MEU List. The ERC makes all decisions to add an entry to the Entity List and MEU List by majority vote and all decisions to remove or modify an entry by unanimous vote.

#### Entity List Decisions

##### A. Additions to the Entity List

Under § 744.11(b) (Criteria for revising the Entity List) of the EAR, entities for which there is reasonable cause to believe, based on specific and articulable facts, that the entities have been involved, are involved, or pose a significant risk of being or becoming involved in activities that are contrary to the national security or foreign policy interests of the United States, and those

acting on behalf of such entities, may be added to the Entity List. Paragraphs (b)(1) through (5) of § 744.11 provide an illustrative list of activities that could be considered contrary to the national security or foreign policy interests of the United States.

This rule implements the decision of the ERC to add twenty-seven entities to the Entity List. These twenty-seven entities will be listed on the Entity List under the destinations of China, Japan, Pakistan, and Singapore. The ERC made the decision to add the twenty-seven entities identified below under the standard set forth in § 744.11(b) of the EAR.

Specifically, the ERC decided to add three affiliates of Corad Technology Limited, an entity added to the Entity List under China (with a Hong Kong address) on August 14, 2019 (84 FR 40241), as follows: One affiliate in China (Corad Technology (Shenzhen) Ltd.); one affiliate in Singapore (Corad Technology Pte Ltd.); and one affiliate in Japan (Corad Technology Japan K.K.). These three affiliates of Corad Technology Limited have been involved in sales of technology from the United States and other Western nations to Iran's military and space programs, Democratic People's Republic of Korea (North Korea) front companies, and Chinese government and defense industry subordinate entities. BIS is also adding a reference under Taiwan to one of Corad Technology Limited's offices, the Corad Taiwan Representative Office, which has also been involved in such technology sales. Identifying the office in this manner provides notice to the public that the office is subject to the Entity List licensing requirements that apply to Corad Technology Limited. BIS is also making a conforming change to the entry for Corad Technology Limited located in Hong Kong that directs the public to the two addresses for the Corad Taiwan Representative Office in Taiwan.

The ERC decided to add the following five entities: Hangzhou Zhongke Microelectronics Co., Ltd., Hunan Goke Microelectronics, New H3C Semiconductor Technologies Co., Ltd., Xi'an Aerospace Huaxun Technology, and Yunchip Microelectronics, all located in China, for their support of the military modernization of the People's Liberation Army.

The ERC decided to add three entities in China (Hefei National Laboratory for Physical Sciences at Microscale, QuantumCTek Co., and Shanghai QuantumCTek Co., Ltd.) to the Entity List for acquiring and attempting to acquire U.S.-origin items in support of military applications.