

**(d) Subject**

Joint Aircraft Service Component (JASC)  
Code: 2622, Fire Bottle, Portable.

**(e) Unsafe Condition**

This AD defines the unsafe condition as a non-conforming fire extinguisher, which could prevent proper extinguishing of a fire in the cabin, and result in subsequent damage to the helicopter and injury to the occupants.

**(f) Compliance**

Comply with this AD within the compliance times specified, unless already done.

**(g) Required Actions**

(1) Within 12 months after the effective date of this AD, remove each fire extinguisher identified in the introductory text of paragraph (c) from service.

(2) As of the effective date of this AD, do not install a fire extinguisher identified in the introductory text of paragraph (c) of this AD on any aircraft.

**(h) Alternative Methods of Compliance (AMOCs)**

(1) The Manager, International Validation Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the manager of the International Validation Branch, send it to the attention of the person identified in paragraph (i)(1) of this AD. Information may be emailed to: [9-AVS-AIR-730-AMOC@faa.gov](mailto:9-AVS-AIR-730-AMOC@faa.gov).

(2) Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/certificate holding district office.

**(i) Related Information**

(1) For more information about this AD, contact Andrea Jimenez, Aerospace Engineer, COS Program Management Section, Operational Safety Branch, Compliance & Airworthiness Division, FAA, 1600 Stewart Ave., Suite 410, Westbury, NY 11590; telephone (516) 228-7330; email [andrea.jimenez@faa.gov](mailto:andrea.jimenez@faa.gov).

(2) For service information identified in this AD, contact Umlaut Engineering, Blohmstrasse 12, Hamburg, Germany 21079, Phone: 49 0 40 75 25 779 0, email: [hafex@umlaut.com](mailto:hafex@umlaut.com), or web: <https://www.umlaut.com/hafex>. You may view this referenced service information at the FAA, Office of the Regional Counsel, Southwest Region, 10101 Hillwood Pkwy., Room 6N-321, Fort Worth, TX 76177. For information on the availability of this material at the FAA, call (817) 222-5110.

(3) The subject of this AD is addressed in European Union Aviation Safety Agency (EASA) AD 2020-0013, dated January 29, 2020. You may view the EASA AD on the internet at <https://www.regulations.gov> on Docket No. FAA-2021-0843.

Issued on September 30, 2021.

**Lance T. Gant,**

*Director, Compliance & Airworthiness  
Division, Aircraft Certification Service.*

[FR Doc. 2021-21952 Filed 10-7-21; 8:45 am]

**BILLING CODE 4910-13-P**

**DEPARTMENT OF TRANSPORTATION****Federal Aviation Administration****14 CFR Part 71**

**[Docket No. FAA-2021-0811; Aerospace  
Docket No. 19-AAL-60]**

**RIN 2120-AA66**

**Proposed Amendment to United States Area Navigation Route (RNAV) T-227; Fairbanks, AK**

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

**ACTION:** Notice of proposed rulemaking (NPRM).

**SUMMARY:** This action proposes to amend United States Area Navigation (RNAV) route T-227 in the vicinity of Fairbanks, AK in support of a large and comprehensive T-route modernization project for the state of Alaska.

**DATES:** Comments must be received on or before November 22, 2021.

**ADDRESSES:** Send comments on this proposal to the U.S. Department of Transportation, Docket Operations, 1200 New Jersey Avenue SE, West Building Ground Floor, Room W12-140, Washington, DC 20590; telephone: 1 (800) 647-5527, or (202) 366-9826. You must identify FAA Docket No. FAA-2021-0811; Aerospace Docket No. 19-AAL-60 at the beginning of your comments. You may also submit comments through the internet at <https://www.regulations.gov>.

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 Rules and Regulations 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 the Order 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:** Christopher McMullin, Rules and Regulations Group, Office of Policy,

Federal Aviation Administration, 800 Independence Avenue SW, Washington, DC 20591; telephone: (202) 267-8783.

**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 the 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 expand the availability of RNAV in Alaska and improve the efficient flow of air traffic within the National Airspace System (NAS) by lessening the dependency on ground based navigation.

**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 (FAA Docket No. FAA-2021-0811; Aerospace Docket No. 19-AAL-60) and be submitted in triplicate to the Docket Management Facility (see **ADDRESSES** section for address and phone number). You may also submit comments through the internet at <https://www.regulations.gov>.

Commenters wishing the FAA to acknowledge receipt of their comments on this action must submit with those comments a self-addressed, stamped postcard on which the following statement is made: "Comments to FAA Docket No. FAA-2021-0811; Aerospace Docket No. 19-AAL-60." The postcard will be date/time stamped and returned to the commenter.

All communications received on or before the specified comment closing date will be considered before taking action on the proposed rule. The proposal contained in this action may be changed in light of comments

received. All comments submitted will be available for examination in the public docket both before and after the comment closing date. A report summarizing each substantive public contact with FAA personnel concerned with this rulemaking will be filed in the docket.

#### Availability of NPRM

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/](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 **ADDRESSES** section for 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 office of the Western Service Center, Operations Support Group, Federal Aviation Administration, 2200 South 216th St., Des Moines, WA 98198.

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

This document proposes to amend 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.

#### Background

In 2003, Congress enacted the Vision 100-Century of Aviation Reauthorization Act (Pub L. 108–176), which established a joint planning and development office in the FAA to manage the work related to the Next Generation Air Transportation System (NextGen). Today, NextGen is an ongoing FAA-led modernization of the nation's air transportation system to make flying safer, more efficient, and more predictable.

In support of NextGen, this proposal is part of a larger and comprehensive T-route modernization project in the state of Alaska. The project mission statement states: "To modernize Alaska's Air Traffic Service route structure using satellite based navigation Development of new T-routes and optimization of

existing T-routes will enhance safety, increase efficiency and access, and will provide en route continuity that is not subject to the restrictions associated with ground based airway navigation." As part of this project, the FAA evaluated the existing Colored Airway structure for: (a) Direct replacement (*i.e.*, overlay) with a T-route that offers a similar or lower Minimum En route Altitude (MEA) or Global Navigation Satellite System Minimum En route Altitude (GNSS MEA); (b) the replacement of the colored airway with a T-route in an optimized but similar geographic area, while retaining similar or lower MEA; or (c) removal with no route structure (T-route) restored in that area because the value was determined to be insignificant.

The aviation industry/users have indicated a desire for the FAA to transition the Alaskan en route navigation structure away from dependency on Non-Directional Beacons (NDB), and move to develop and improve the RNAV route structure. The FAA proposes to amend segments of RNAV route T-227. The amendments would include replacing the Port Heiden, AK, (PDN) NDB reporting point with WIXER, AR, waypoint (WP). The proposed amendment of these segments would provide for lower MEAs while also ensuring that the appropriate route criteria is met along the entire route.

#### The Proposal

The FAA is proposing an amendment to 14 CFR part 71 to amend RNAV route T-227 in the vicinity of Fairbanks, AK in support of a large and comprehensive T-route modernization project for the state of Alaska. The proposed route changes are described below.

*T-227:* T-227 currently extends from Shemya, AK, (SYA) VHF Omnidirectional Range Tactical Air Navigation (VORTAC) to Deadhorse, AK, (SCC) VHF Omnidirectional Range/Distance Measuring Equipment (VOR/DME). The FAA proposes to rename PDN to WIXER, AK, WP. The segment between WIXER, AK, WP and AMOTT, AK, WP would include three additional WPs (CULTI, FEDGI, and WEZZL) eliminating the use of the BATTY, AK, Fix on this route. Additionally, the FAA proposes to reroute the airway over PERZO, AK, WP to provide instrument approach connectivity to Fairbanks International Airport (PAFA) and route continuity with T-282. The rest of the route would remain unchanged.

United States Area Navigation Routes are published in paragraph 6011 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 RNAV route listed in this document would be published subsequently in the Order.

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 proposed 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 Department of Transportation (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 proposed rule, when promulgated, will 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

In consideration of the foregoing, 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 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 6011 United States Area Navigation Routes.

\* \* \* \* \*

T-227 Shemya, AK to Deadhorse, AK [Amended]

SHEMYA, AK (SYA)	VORTAC	(Lat. 52°43'05.78" N, long. 174°03'43.50" E)
JANNT, AK	WP	(Lat. 52°04'17.88" N, long. 178°15'37.23" W)
BAERE, AK	WP	(Lat. 52°12'11.96" N, long. 176°08'08.53" W)
ALEUT, AK	WP	(Lat. 54°14'16.58" N, long. 166°32'51.82" W)
MORDI, AK	WP	(Lat. 54°52'49.87" N, long. 165°03'15.24" W)
GENFU, AK	WP	(Lat. 55°23'18.64" N, long. 163°06'20.78" W)
BINAL, AK	WP	(Lat. 55°45'59.99" N, long. 161°59'56.43" W)
WIXER, AK	WP	(Lat. 56°54'29.00" N, long. 158°36'10.00" W)
CULTI, AK	WP	(Lat. 58°15'11.91" N, long. 156°31'19.57" W)
FEDGI, AK	WP	(Lat. 59°30'10.87" N, long. 154°14'14.80" W)
WEZZL, AK	WP	(Lat. 59°53'13.86" N, long. 152°24'12.63" W)
AMOTT, AK	FIX	(Lat. 60°52'26.59" N, long. 151°22'23.60" W)
BIG LAKE, AK (BGQ)	VORTAC	(Lat. 61°34'09.96" N, long. 149°58'01.77" W)
GLOWS, AK	WP	(Lat. 64°26'15.88" N, long. 148°15'17.88" W)
PERZO, AK	WP	(Lat. 64°40'22.99" N, long. 148°07'20.15" W)
FAIRBANKS, AK (FAI)	VORTAC	(Lat. 64°48'00.25" N, long. 148°00'43.11" W)
DEADHORSE, AK (SCC)	VOR/DME	(Lat. 70°11'57.11" N, long. 148°24'58.17" W)

\* \* \* \* \*

Issued in Washington, DC, on September 30, 2021.

Michael R. Beckles, Acting Manager, Rules and Regulations Group.

[FR Doc. 2021-21862 Filed 10-7-21; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF DEFENSE

Department of the Army, Corps of Engineers

33 CFR Part 334

[COE-2021-0005]

Elizabeth River, Naval Station Norfolk Deperming Station, Norfolk, VA; Restricted Area

AGENCY: U.S. Army Corps of Engineers, DoD.

ACTION: Notice of proposed rulemaking and request for comments.

SUMMARY: The U.S. Army Corps of Engineers (Corps) is proposing to establish a restricted area in the waters of the Elizabeth River surrounding the Naval Station Norfolk (NSN) Lambert's Point Deperming Station in Norfolk, Virginia. Naval Station Norfolk is the homeport of numerous ships and provides operational readiness support to the U.S. Atlantic Fleet with its facilities. The deperming station is located within the waters of the Elizabeth River and provides magnetic silencing services for military vessels. The proposed restricted area is in waters surrounding the existing facility immediately adjacent to the channel into Norfolk Harbor. The proposed restricted area is necessary to better protect underwater equipment, personnel, and vessels utilizing the

facility by implementing a waterside security program.

DATES: Written comments must be submitted on or before November 8, 2021.

ADDRESSES: You may submit comments, identified by docket number COE-2021-0005, by any of the following methods:

Federal eRulemaking Portal: http://www.regulations.gov. Follow the instructions for submitting comments.

Email: david.b.olson@usace.army.mil. Include the docket number, COE-2021-0005, in the subject line of the message.

Mail: U.S. Army Corps of Engineers, Attn: CECW-CO-R (David B. Olson), 441 G Street NW, Washington, DC 20314-1000.

Hand Delivery/Courier: Due to security requirements, we cannot receive comments by hand delivery or courier.

Instructions: Direct your comments to docket number COE-2021-0005. All comments received will be included in the public docket without change and may be made available on-line at http://www.regulations.gov, including any personal information provided, unless the commenter indicates that the comment includes information claimed to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Do not submit information that you consider to be CBI, or otherwise protected, through regulations.gov or email. The regulations.gov website is an anonymous access system, which means we will not know your identity or contact information unless you provide it in the body of your comment. If you send an email directly to the Corps without going through regulations.gov, your email address will be automatically captured and included as part of the comment that is placed in the

public docket and made available on the internet. If you submit an electronic comment, we recommend that you include your name and other contact information in the body of your comment and with any compact disk you submit. If we cannot read your comment because of technical difficulties and cannot contact you for clarification, we may not be able to consider your comment. Electronic comments should avoid the use of any special characters, any form of encryption, and be free of any defects or viruses.

Docket: For access to the docket to read comments received, go to www.regulations.gov. All documents in the docket are listed. Although listed in the index, some information is not publicly available, such as CBI or other information whose disclosure is restricted by statute. Certain other material, such as copyrighted material, is not placed on the internet and will be publicly available only in hard copy form.

FOR FURTHER INFORMATION CONTACT: Mr. David Olson, Headquarters, U.S. Army Corps of Engineers, Operations and Regulatory Community of Practice, Washington, DC at 202-761-4922.

SUPPLEMENTARY INFORMATION: Pursuant to its authorities in Section 7 of the Rivers and Harbors Act of 1917 (40 Stat. 266; 33 U.S.C. 1) and Chapter XIX of the Army Appropriations Act of 1919 (40 Stat. 892; 33 U.S.C. 3), the Corps of Engineers is proposing to amend its regulations at 33 CFR part 334 for the establishment of a new restricted area in the waters of the Elizabeth River at Naval Station Norfolk (NSN) in Norfolk, Virginia. In a memorandum dated February 14, 2020, the Department of the Navy requested that the Corps modify 33 CFR part 334 to establish a permanent restricted area in the waters