DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 71

[Docket No. FAA-2020-0002; Airspace Docket No. 19-ACE-10]

RIN 2120-AA66

Proposed Amendment of VOR Federal Airways V-125, V-178, V-313, and V-429 in the Vicinity of Cape Girardeau, MO

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: This action proposes to amend four VHF Omnidirectional Range (VOR) Federal airways, V-125, V-178, V-313, and V-429, in the vicinity of Cape Girardeau, MO. The modifications are necessary due to the planned decommissioning of the VOR portion of the Cape Girardeau, MO, VOR/Distance Measuring Equipment (VOR/DME) navigation aid (NAVAID), which provides navigation guidance for portions of the affected air traffic service (ATS) routes. The Cape Girardeau VOR is being decommissioned as part of the FAA’s VOR Minimum Operational Network (MON) program.

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 Floor, Room W12-140, Washington, DC 20590; telephone: (800) 647-5527, or (202) 366-9826. You must identify FAA Docket No. FAA-2020-0002; Airspace Docket No. 19-ACE-10 at the beginning of your
comments. You may also submit comments through the Internet at https://www.regulations.gov. FAA Order 7400.11D, 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 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 FAA Order 7400.11D at NARA, email: fedreg.legal@nara.gov or go to https://www.archives.gov/federal-register/cfr/ibr-locations.html.

FOR FURTHER INFORMATION CONTACT: Colby Abbott, 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 modify the route structure as necessary to preserve the safe and efficient flow of air traffic within the National Airspace System.
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-2020-0002; Airspace Docket No. 19-ACE-10) 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-2020-0002; Airspace Docket No. 19-ACE-10.” 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 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 “ADDRESSES” section for address and
phone number) between 9:00 am and 5:00 pm, Monday through Friday, except federal holidays.
An informal docket may also be examined during normal business hours at the office of the
Operations Support Group, Central Service Center, Federal Aviation Administration, 10101
Hillwood Blvd, Fort Worth, TX, 76177.

Availability and Summary of Documents for Incorporation by Reference

This document proposes to amend FAA Order 7400.11D, Airspace Designations and
Reporting Points, dated August 8, 2019, and effective September 15, 2019. FAA Order
7400.11D is publicly available as listed in the ADDRESSES section of this document. FAA
Order 7400.11D lists Class A, B, C, D, and E airspace areas, air traffic service routes, and
reporting points.

Background

The FAA is planning decommissioning activities for the VOR portion of the Cape
Girardeau, MO, VOR/DME in July, 2020. The Cape Girardeau VOR is one of the candidate
VORs identified for discontinuance by the FAA’s VOR MON program and listed in the final
policy statement notice, “Provision of Navigation Services for the Next Generation Air
Transportation System (NextGen) Transition to Performance-Based Navigation (PBN) (Plan for
Establishing a VOR Minimum Operational Network),” published in the Federal Register of July
26, 2016 (81 FR 48694), Docket No. FAA-2011-1082. Although the VOR portion of the Cape
Girardeau, MO, VOR/DME NAVAID is planned for decommissioning, the co-located DME is
being retained. The ATS routes affected by the planned Cape Girardeau VOR decommissioning are VOR Federal airways V-125, V-178, V-313, and V-429.

With the planned decommissioning of the Cape Girardeau VOR, the remaining ground-based NAVAID coverage in the area is insufficient to enable the continuity of the affected ATS routes. As such, proposed modifications to the affected VOR Federal airways would result in gaps in the airways. To overcome the airway gaps, instrument flight rules (IFR) traffic could use adjacent ATS route segments, including V-9, V-67, V-190, V-305, and V-540, to circumnavigate the affected area. IFR traffic could also file point to point through the affected area using the existing airway fixes that will remain in place, as well as adjacent NAVAIDs, or receive air traffic control (ATC) radar vectors through the area. Visual flight rules pilots who elect to navigate via the airways through the affected area could also take advantage of the adjacent VOR Federal airways or ATC services listed previously.

**The Proposal**

The FAA is proposing an amendment to Title 14 Code of Federal Regulations (14 CFR) part 71 by modifying VOR Federal Airways V-125, V-178, V-313, and V-429. The planned decommissioning of the VOR portion of the Cape Girardeau, MO, VOR/DME NAVAID has made this action necessary. The proposed VOR Federal airway changes are outlined below.

**V-125:** V-125 currently extends between the Cape Girardeau, MO, VOR/DME and the St Louis, MO, VOR/Tactical Air Navigation (VORTAC). The FAA proposes to remove the airway segment between the Cape Girardeau, MO, VOR/DME and the intersection of the Cape Girardeau, MO, VOR/DME 347° and St Louis, MO, VORTAC 148° radials (NIKEL fix). Additionally, the NIKEL fix would be amended in the airway description to describe it as the
intersection of the Farmington, MO, VORTAC 046°(T)/047°(M) and Marion, IL, VOR/DME 282°(T)/286°(M) radials. The unaffected portion of the existing airway would remain as charted.

**V-178:** V-178 currently extends between the Hallsville, MO, VORTAC and the Bluefield, WV, VOR/DME. The FAA proposes to remove the airway segment between the Farmington, MO, VORTAC and the Cunningham, KY, VOR/DME. Concurrent changes to other portions of the airway are being proposed in separate NPRMs. The unaffected portions of the existing airway would remain as charted.

**V-313:** V-313 currently extends between the Malden, MO, VORTAC and the Pontiac, IL, VOR/DME. The FAA proposes to remove the airway segment between the Malden, MO, VORTAC and the Centralia, IL, VORTAC. The unaffected portions of the existing airway would remain as charted.

**V-429:** V-429 currently extends between the Cape Girardeau, MO, VOR/DME and the Bible Grove, IL, VORTAC; and between the Champaign, IL, VORTAC and the Joliet, IL, VOR/DME. The FAA proposes to remove the airway segment between the Cape Girardeau, MO, VOR/DME and the Marion, IL, VOR/DME. The unaffected portions of the existing airway would remain as charted.

All radials in the route descriptions below that are unchanged are stated in True degrees only. Radials that are stated in True (T) and Magnetic (M) degrees are new computations based on available NAVAIDS.

VOR Federal airways are published in paragraph 6010(a) of FAA Order 7400.11D dated August 8, 2019, and effective September 15, 2019, which is incorporated by reference in 14 CFR 71.1. The VOR Federal airways listed in this document would be subsequently published 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 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:


§71.1 [Amended]

2. The incorporation by reference in 14 CFR 71.1 of FAA Order 7400.11D, Airspace Designations and Reporting Points, dated August 8, 2019 and effective September 15, 2019, is amended as follows:

Paragraph 6010(a) Domestic VOR Federal Airways.

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V-125 [Amended]
From INT Farmington, MO, 046°(T)/047°(M) and Marion, IL, 282°(T)/286°(M) radials; to St Louis, MO.

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V-178 [Amended]
From Hallsville, MO; INT Hallsville l83° and Vichy, MO, 321° radials; Vichy; to Farmington, MO. From Cunningham, KY; Central City, KY; New Hope, KY; Lexington, KY; to Bluefield, WV.

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V-313 [Amended]
From Centralia, IL; Adders, IL; to Pontiac, IL.

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V-429 [Amended]
From Marion, IL; INT Marion 011° and Bible Grove, IL, 207° radials; to Bible Grove. From Champaign, IL; Roberts, IL; to Joliet, IL.

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Issued in Washington, DC, on January 9, 2020

Rodger A. Dean Jr.,
Manager, Rules and Regulations Group.
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