



**DEPARTMENT OF TRANSPORTATION**

**Federal Aviation Administration**

**[Docket No. FAA-2023-2221]**

**Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Notice of Proposed Outdoor Laser Operation(s)**

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

**ACTION:** Notice and request for comments.

**SUMMARY:** In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. The collection involves the gathering of information necessary for the FAA to ensure proposed outdoor laser operations will not interfere with air traffic operations.

**DATES:** Written comments should be submitted by **[INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER]**.

**ADDRESSES:** Please send written comments:

By Electronic Docket: [www.regulations.gov](http://www.regulations.gov) (Enter docket number into search field).

By mail: 800 Independence Ave. SW, Washington, DC 20591, ATTN: Manager, Airspace Rules and Regulations, AJV-P21.

**FOR FURTHER INFORMATION CONTACT:** Juan Sebastian Yanguas by e-mail at:

[juan.s.yanguas@faa.gov](mailto:juan.s.yanguas@faa.gov); phone: 202-267-8783.

**SUPPLEMENTARY INFORMATION:** The information to be collected will be used to and/or is necessary because the FAA must evaluate proposed outdoor laser operations requiring a Food and Drug Administration (FDA) variance from 21 CFR § 1040.11(c) for a laser light show, display, or device.

**Public Comments Invited:** You are asked to comment on any aspect of this information collection, including (a) Whether the proposed collection of information is necessary for FAA's performance; (b) the accuracy of the estimated burden; (c) ways for FAA to enhance the quality, utility and clarity of the information collection; and (d) ways that the burden could be minimized without reducing the quality of

the collected information. The agency will summarize and/or include your comments in the request for OMB's clearance of this information collection.

**OMB Control Number:** 2120-0662

**Title:** Notice of Proposed Outdoor Laser Operation(s).

**Form Numbers:** FAA Form 7140-1

**Type of Review:** Renewal of an information collection.

**Background:** No laser light show, projection system, or device may vary from compliance with 21 CFR 1040.11(c) in design or use without the approval of an application for variance in accordance with 21 CFR 1010.4 using FDA Form 3147. In order to obtain a variance from 21 CFR 1040.11(c) for a laser light show, display, or device (as described on FDA Form 3147); advance written notification must be made as early as possible to appropriate federal, state, and local authorities providing show itinerary with dates and locations clearly and completely identified, and a basic description of the proposed effects including a statement of the maximum power output intended. Such notifications must be made, but not necessarily be limited, to the FAA for any projections into open airspace at any time (e.g., set up, alignment, rehearsals, and performances). If the FAA objects to any laser effects, the objections will be resolved and any conditions requested by FAA will be adhered to. If these conditions cannot be met, the objectionable effects will be deleted from the show.

FAA Advisory Circular (AC) 70-1B with Change 1, Outdoor Laser Operations, provides information for those proponents planning to conduct outdoor laser operations that may affect aircraft operations in the United States (U.S.) National Airspace System (NAS). In addition, this AC explains the necessity to notify the FAA, how to notify the FAA of the planned laser operation, and any action the FAA will take to respond to such notifications. Furthermore, the AC includes instructions for completing and submitting the requisite FAA Form 7140-1, Notice of Proposed Outdoor Laser Operation(s).

**Respondents:** Approximately 455 laser operations

**Frequency:** One time per laser operation.

**Estimated Average Burden per Response:** Approximately four hours per form.

**Estimated Total Annual Burden:** Approximately 1,820 hours.

Issued in Washington, DC on December 18, 2023.

**Frank Lias,**

*Manager, Rules & Regulations Group, AJV-P2,  
Air Traffic Organization.*

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