

**FAA Form 7711-1 Airspace Authorization  
2023-CBO-CSA-00215-FIX – Revision 2**

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	
<b>CERTIFICATE OF WAIVER OR AUTHORIZATION</b>	
ISSUED TO	
AMA- Phantom Flyers R/C Club Inc., #393	Recreational Flyer – Section 44809
Local AMA Contact	AMA Contact
Responsible Person: Ed White Email Address: edvwhite@yahoo.com Phone Number: (636) 219-2255	Responsible Person: Chad Budreau Email Address: chadb@modelaircraft.org Phone Number: (765) 287-1256 ext. 201
This Airspace Authorization (AA) is issued for the operations specifically described hereinafter. No person shall conduct any operation pursuant to the authority of this AA except in accordance with the standard and special provisions contained in this AA, and such other requirements of the Federal Aviation Regulations not specifically waived.	
OPERATIONS AUTHORIZED	
Operations under this AA are limited to the maximum altitude listed below. This altitude is an absolute value and it shall not be added to the height of any structures. Class of Airspace: B/E At or Below: 2,000 feet Above Ground Level (AGL) Location: Within the yellow shaded polygon depicted and defined in Attachments 1 and 2 Under the Jurisdiction of: St Louis Lambert International Airport Traffic Control Tower (STL ATCT) Airport Identifier: KSTL	
LIST OF WAIVED REGULATIONS BY SECTION AND TITLE	
N/A	
<b>STANDARD PROVISIONS</b>	
<ol style="list-style-type: none"> <li>1. A copy of the application made for this AA shall be attached and become a part hereof.</li> <li>2. This AA shall be presented for inspection upon the request of any authorized representative of the Federal Aviation Administration, or of any State or municipal official charged with the duty of enforcing local laws or regulations.</li> <li>3. The holder of this AA shall be responsible for the strict observance of the terms and provisions contained herein.</li> <li>4. This AA is nontransferable.</li> </ol>	
NOTE - This AA constitutes a waiver of those Federal rules or regulations specifically referred to above. It does not constitute a waiver of any State law or local ordinance.	
<b>SPECIAL PROVISIONS</b>	
Special Provisions <u>1</u> to <u>4</u> are inclusive and set forth on the following pages.	
This AA, 2023-CBO-CSA-00215-FIX – Revision 2, is effective from <u>September 24, 2024</u> to <u>September 23, 2026</u> inclusive, and is subject to cancellation at any time upon notice by the Administrator or his/her authorized representative.	
BY DIRECTION OF THE ADMINISTRATOR	
<u>FAA, Central Service Area</u> (Region)	<u>Dallas W. Lantz</u> (Signature)
	<u>Tactical Operations Team Manager (A), AJV-C23</u> (Title)

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**SPECIAL PROVISIONS**

**PURPOSE:** To establish responsibilities and procedures for use of AMA - Phantom Flyers R/C Club Inc., #393 Fixed Site operational area.

**1. CONTACT INFORMATION:**

- a. Ed White is the person designated as responsible for the overall safety of UAS operations under this AA. During UAS operations for on-site communication/recall, the Responsible Person shall be continuously available for direct contact at (636) 219-2255 by STL ATCT or designated representative.
- b. The Responsible Person listed on this AA must maintain a current list of pilots by name and the aircraft registration number(s) associated with the AA holder's operation. This list must be presented for inspection upon request from the Administrator or an authorized representative.

**2. SCHEDULE OF FLIGHT OPERATIONS:**

- a. This AA replaces and cancels the Letter of Agreement between STL ATCT, STL TRACON and AMA- Phantom Flyers R/C Club Inc., #393 dated April 12, 2022. STL ATCT/TRACON or designated representative may disapprove, terminate, restrict, or delay UAS flight operations covered by this AA at any time.
- b. This AA and the Special Provisions shall be in effect between civil sunrise and civil sunset local time, unless operating in accordance with the AC 91-57C while operating at night. This AA pertains to the STL Class B, E and G airspace depicted on Attachments 1 and 2.
- c. Vertical Limit of the defined Operating Area on Attachments 1 and 2 is at or below 2,000 feet AGL. As per 49 USC 44809: Exception for limited recreational operations of unmanned aircraft, persons operating unmanned aircraft systems from a fixed site designated under the process described in paragraph (1) may operate within Class G airspace up to 400 feet above ground level, without prior authorization from the Administrator; and above 400 feet AGL, with prior authorization from the Administrator. As per SRMD dated March 7, 2022, operations between 401 feet and 2,000 feet AGL are authorized with the following additional requirements:
  - i. Operations at the Phantom Flyers R/C Club Operational Area are only permitted if STL weather conditions are at least 3 SM visibility and 500' ceiling above the highest altitude they plan to operate. Phantom Flyers R/C Club must check weather conditions at least once per day prior to operating.
- d. Weather conditions at STL airport must be reported as Visual Meteorological Conditions (VMC) and all operations conducted under Visual Flight Rules (VFR).

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- e. No person may operate an unmanned aircraft in Prohibited or Restricted Areas unless that person has permission from the using or controlling agency, as appropriate. FAA JO 7400.10 lists agencies scheduling Special Use Airspace (SUA).
- f. This Authorization does not relieve the recreational flyer from the responsibility to check the airspace they are operating in and comply with all restrictions that may be present in accordance with Section 44809, such as Restricted and Prohibited Airspace, Temporary Flight Restrictions, etc.
- g. The recreational flyer must operate the aircraft in a manner that does not interfere with and gives way to any manned aircraft.

**3. EMERGENCY/ LOST LINK/LOST COMMUNICATIONS PROCEDURES:**

- a. If the UAS loses communications or loses its Global Positioning Signal (GPS), the Unmanned Aircraft (UA) must return to a pre-determined location within the operating area and land. Lost link procedures must not present an undue hazard to other aircraft by performing such maneuvers as crossing a runway.
- b. The Pilot in Command must abort the flight in the event of unpredicted obstacles or emergencies.
- c. AMA- Phantom Flyers R/C Club must immediately notify STL ATCT at (314) 890-4727 and STL TRACON (T75) at (314) 890-1018 in the event of a lost link, fly-away or operational area spill-out that may affect manned aircraft operations and provide the following:
  - i. Location of aircraft
  - ii. Size of aircraft (weight, length, width)
  - iii. Direction of Flight
  - iv. Altitude

**4. SPECIAL INSTRUCTIONS:**

- a. AMA - Phantom Flyers R/C Club Inc., #393 must ensure all members and guest pilots are familiar and comply with the procedures in this agreement.
- b. AMA - Phantom Flyers R/C Club Inc., #393 is responsible for all signage located at the club approved operational area.
- c. AMA - Phantom Flyers R/C Club Inc., #393 must ensure that STL ATCT has current officer contact, address, and phone number information.
- d. All operations must be contained within the operational area and conform to all current federal, state, and local governmental laws and regulations.

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**AUTHORIZATION:** This AA does not, in itself, waive any Code of Federal Regulations (CFRs) not specifically stated, nor any state law or local ordinance. Should the proposed operation conflict with any state law or local ordinance, or require permission of local authorities or property owners, it is the responsibility of the Proponent to resolve the matter. This AA does not authorize flight within Temporary Flight Restrictions, Special Flight Rule Areas, regulatory Special Use Airspace, or the Washington DC Federal Restricted Zone (FRZ) without pre-approval. The Proponent is hereby authorized to operate UA in the NAS within the areas defined in the Operations Authorized section of the cover page.

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Attachment 1

**AMA - Phantom Flyers R/C Club Inc., #393**

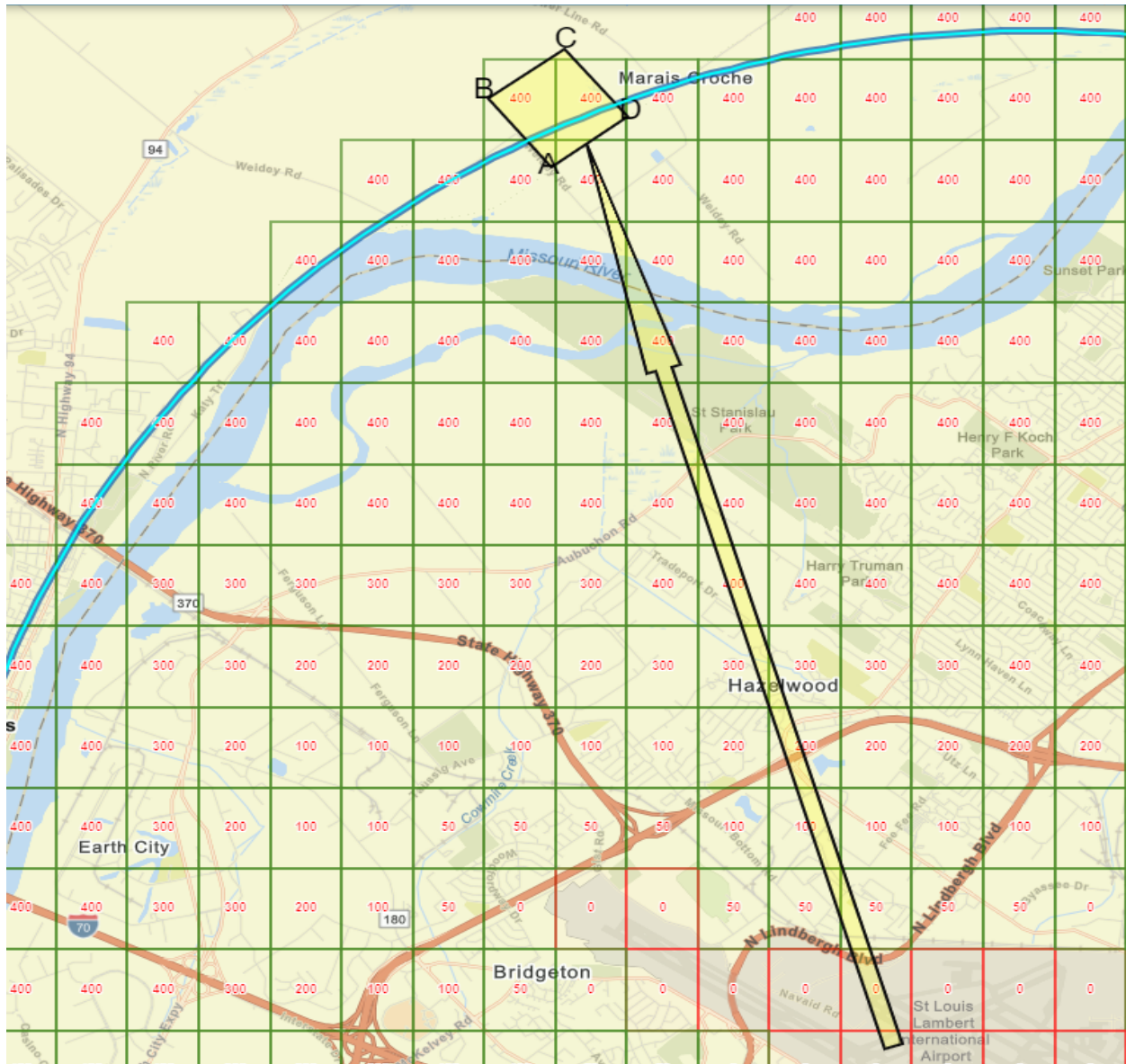
**OPERATIONS AREA**

Class of Airspace: B/E

At or Below: 2,000 feet Above Ground Level (AGL)

Location: Within the yellow shaded polygon depicted and defined below

- A 38°50'45"N 90°25'28"W
- B 38°51'03"N 90°24'56"W
- C 38°50'38"N 90°24'29"W
- D 38°50'19"N 90°25'02"W
- A 38°50'45"N 90°25'28"W



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Attachment 2

**AMA - Phantom Flyers R/C Club Inc., #393**

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