



U.S. Department
of Transportation
**Federal Aviation
Administration**

March 9, 2018

Oklahoma State University
College of Engineering
218 Engineering North
Stillwater, OK 74078

Re: Certificate of Authorization/Waiver (COA) 2017-CSA-165-COA Amendment for Oklahoma State University.

Dear Sir/Madam:

The following pen and ink change is authorized for 2017-CSA-165-COA Certificate of Waiver or Authorization. All other provisions of the COA other than those noted on this amendment remain in effect.

On Page 1 of 10 of the COA.

DELETE: OPERATIONS AUTHORIZED

“Operation of the Maria, Anaconda, Skyhunter II and GD-40, Unmanned Aircraft System(UAS)...”

ADD: OPERATIONS AUTHORIZED

“Operation of small Unmanned Aircraft System(s) weighing less than 55 pounds and operating at speeds of less than 87 kts (100 mph)...”

DELETE: OPERATIONS AUTHORIZED

“...at or below 1500’above ground level (AG)...”

ADD: OPERATIONS AUTHORIZED

“...at or below 2500’above ground level (AG)...”

On Page 5 of 10 of the COA.

DELETE: G. Notice to Airmen (NOTAM).

1. A distant (D) NOTAM must be issued when unmanned aircraft operations are being conducted. This requirement may be accomplished
 - a. Through the proponent’s local base operations or NOTAM issuing authority, or
 - b. By contacting the NOTAM Flight Service Station at 1-877-4-US-NTMS (1-877-487-6867) not more than 72 hours in advance, but not less than 48 hours prior to the operation, unless otherwise authorized as a special provision. The issuing agency will require the:
 - (1) Name and address of the pilot filing the NOTAM request

- (2) Location, altitude, or operating area
- (3) Time and nature of the activity.

ADD: G. Notice to Airmen (NOTAM).

1. A Distant (D) NOTAM must be issued prior to conducting UAS operations not more than 72 hours in advance, but not less than 24 hours for UAS operations prior to the operation for routine operations unless operations are contained within Class A airspace, active restricted or warning areas that are designated on the appropriate aeronautical chart or airport directory. This requirement may be accomplished:
 - a. Through the operator's local base operations or (D) NOTAM issuing authority, or
 - b. By contacting the NOTAM Flight Service Station at 1-877-4-US-NTMS (1-877-487- 6867). The issuing agency will require:
 - (1) Name and contact information of the pilot filing the NOTAM request
 - (2) Location, altitude, or operating area
 - (3) Time and nature of the activity.
2. The area of operation defined in the (D) NOTAM must only be for the actual area to be flown for each day defined by a point and the minimum radius required to conduct the operation.
3. Operator must cancel (D) NOTAMs when UAS operations are completed or will not be conducted.

On Page 10 of 10 of the COA (Attachment 1).

ADD:

OSU Flight Station

Operations at or below 2500' AGL authorized.

If you have any questions please feel free to contact Mark Jordan at (202) 267-8174, or email Mark.A-CTR.Jordan@faa.gov.

Sincerely,

Vonnie L. Giles
Tactical Operations Manager, CSA