Updated: 9/14/2023

# **Interagency Special Government Interest (SGI) Waiver Instructions**

This is guidance to assist UASPs in filling out Special Government Interest (SGI) forms and expedite processing. An SGI is required if flying with in Temporary Flight Restriction

## Step 1 - Locate the TFR NOTAM

Find the TFR NOTAM information on-line by searching the TFR number (example: TFR 1/0926). This contains critical information for your request to copy and paste into the SGI request. Fore flight, Skyvector, and https://tfr.faa.gov/tfr2/list.html are good places to find this.

### Step 2 – Complete the SGI Waiver Request Form

Use the SGI Template, it's available at https://uas.nifc.gov/uasp-toolbox

#### **Template Instructions and Notes**

Correctly completing the elements in this form is essential for ensuring your SGI is accepted and does not delay your operations. Contact the UAS Coordinator for assistance if you have any questions when completing the SGI. An example is provided at the end of these instructions.

Operator Organization – This will always read "Department of the Interior (DOI) / United States Forest Service (U.S.F.S)"
Operator Address – This will always read "3833 Development Ave. Boise, ID 83705" (This is the NIFC address)
Operator Point of Contact (Critical element) — This must be the <b>dispatch office</b> responsible for the incident. This is usually embedded in the TFR information. If it is not, you will need to determine the dispatch office and email. Prior to sending the SGI, the PIC <b>MUST</b> contact the dispatch office and explain that they will be the contact point for this SGI. If the FAA needs to contact the remote pilots, dispatch may need to be contacted, especially if the UAS module is out of cell service. Please give the dispatch folks a heads up on the situation.
<u>Pilot Names, phone number and email address</u> (Critical element) – List out the names and contact information for all the remote pilots on your module.  NOTE: To add additional pilots after the original SGI approval, email the National UAS Coordinator with pilot names, phone number and email address to be added.
<u>UAS Model(s) and registration numbers</u> (Critical element) – List out make, model, and FAA numbers of each aircraft you will utilize on the fire.
<u>COAs</u> – always specify both in the SGI and use the <u>latest versions</u> (2023):
o COA#: 2023-WSA-11903 REV 1-COA (USFS), 2023-WSA-11904 REV 2-COA (DOI)
<ul> <li>Dates: (Updated 9/14/2023) Timeframe shall be specified as necessary depending on the incident. Considerations:</li> <li>Is this a campaign fire with expected operations in long duration (month, or more)?</li> <li>Request either the TFR expiration date, or the incident containment date if not in excess of the</li> </ul>

- TFR expiration.
- Is this a shorter duration extended attack incident?
  - Request a reasonable timeframe to meet the mission and incident objectives.

NOTE: Contact the National UAS Coordinator for extension on dates if needed.

Updated: 9/14/2023

Location of Proposed Flight: Reference the nearest city or town, and state.		
<ul> <li>Example: "5 NM E of Chalkyitsik, AK.</li> </ul>		
<ul> <li>Add: Multiple flights within TFR#:"</li> </ul>		
<u>Distance and direction from nearest airport</u> : Include the FAA identifier (ICAO, 3 letters) of the airport o Example: "5 NM E of Chalkyitsik (CIK)"		
Airspace class: Specify as necessary based on the incident/operation and TFR location.  o Example: "Class G/E"		
Requested altitude of the flight: This information is embedded in the TFR information.  • Example: "From the surface up to and including 12,000 feet MSL"		
GIS Details of the flight area: Copy from the NOTAM  ○ Example: "Latitude: 40º56'01"N, Longitude: 111º36'24"W Radius: 10NM"		
Nature and Description of Event:		
Type of UAS Operation: "Firefighting" (or as appropriate)		
<ul> <li>Update the name of the incident and add any items of concern for the location. Example: "Black Mesa Wildfire. Ranches, livestock, local communities, mining operations, sage grouse habitat, timber, infrastructure. The Incident Management Team has requested/authorized UAS support."</li> </ul>		
Additional Pilot Qualifications: Does not apply to what we do for incident management		

# Step 3 – Send the SGI Waiver Form to the National UAS Coordinator

Contact the National UAS Coordinator at 208-387-5335 to determine where to email completed form.

# Step 4 – Maintain the SGI Form as required

Contact the coordinator if there is a need to update dates, pilot names, and/or aircraft on the SGI waiver.

# **NOTAM and SGI Examples (attached):**

- Ridge Wildfire TFR NOTAM
- Ridge fire SGI Request





XML AIXMS NOTAM

Number: FDC 3/3975 Download shapefiles

Issue Date: July 11, 2023 at 0048 UTC

Location: 8NM SE GRAND CANYON, Arizona

Beginning Date and Time : July 11, 2023 at 0300 UTC Ending Date and Time : July 25, 2023 at 0300 UTC

Reason for NOTAM: TO PROVIDE A SAFE ENVIRONMENT FOR FIRE

FIGHTING ACFT OPS

Type: Hazards Replaced NOTAM(s): N/A

Pilots May Contact: LOS ANGELES (ZLA) ARTCC, 661-265-8205

Jump To: Affected Areas

**Operating Restrictions and Requirements** 

Other Information



### Airspace Definition: Region bounded by:

	<u>Latitude:</u>	<u>Longitude:</u>	FRD:
From:	35°50'45"N	112°08'00"W	GCN160006.9
To:	35°55'15"N	112°02'00"W	GCN098006
To:	35°55'15"N	111°59'00"W	GCN092008.3
To:	35°53'30"N	111°56'30"W	GCN097010.8
To:	35°47'00"N	112°03'00"W	GCN141011.6

Altitude: From the surface up to and including 8000 feet MSL

Effective Date(s):

From July 11, 2023 at 0300 UTC To July 25, 2023 at 0300 UTC

### **Operating Restrictions and Requirements**

No pilots may operate an aircraft in the areas covered by this NOTAM (except as described).

Other Information:

ARTCC: ZLA - Los Angeles Center
Point of Contact: WILLIAMS DISPATCH CENTER
Telephone 928-635-2601

Frequency 135.6

Authority: Title 14 CFR section 91.137(a)(2)

This site is informational in nature and is designed to assist pilots and aircrews for flight planning and familiarization. It may be used in conjunction with other pre-flight information sources needed to satisfy all the requirements of 14 CFR 91.103 and is not to be considered as a sole source of information to meet all pre-flight action. Due to system processing delays, recently entered notams may not be displayed



U.S. Department of Transportation

Federal Aviation Administration 800 Independence Avenue, SW Washington, DC 20591 1-866-TELL-FAA (1-866-835-5322)

# Readers & Viewers









Top

# Government Sites

Transportation.gov USA.gov Plainlanguage.gov Regulations.gov Data.gov

### **Contact Us**

Customer Support: 1-866-466-1336

Email: 7-AWA-NAIMES@faa.gov







Top





# FAA REQUEST FORM FOR EXPEDITED SGI WAIVER OR AUTHORIZATION FOR UAS OPERATION

# **Basic Qualifications**

- ☐ The requesting operator must possess a Certificate of Waiver or Authorization (COA) or Part 107 Pilot License
- ☑ The UAS operation must support an emergency response or other effort being conducted to address exigent circumstances and that will benefit the public good
- ☐ The requested FAA approval cannot be secured via normal processes in time to meet urgent operational needs

### **Operator Information**

# Mandatory entry

Operator Organization (e.g., agency or company)

Department of the Interior (DOI) / United States Forest Service (U.S.F.S.)

#### **Operator Address**

3833 Development Ave Boise. ID. 83705

Operator Point-of Contact (including name, office + mobile phone number, and email)

Williams Dispatch (928) 635-2601 Dispatch email: azwdc@firenet.gov

Pilot and Observers (including names, mobile phone numbers, and emails)

Shaun Cramacker, shaun\_cramacker@ios.doi.gov, 208.4XX.XXXX

Richard Blordon, <u>rblordon@blm.gov</u>, 907.3XX.XXXX Zeke Borne, <u>zeke.borne@usda.gov</u>, 928.8XX.XXXX

Type of UAS and Registration Number

FreeFly Alta X, FA3K9NPHRC

DJI Matrice 600, FA3M9NCFAA

Parrot Anafi, FA374FM33C

FreeFly Alta X, FA3AC3E3T4

### Documentation

If the requested UAS operation will be flown under a pre-existing COA, please attach it hereto and provide the COA number below.

COA#: 2023-WSA-11904 REV 2-COA, 2023-WSA-11903 REV 1-COA

If the requested UAS operation will be flown under Part 107, please provide the Part 107 Pilot License number below. N/A

SOSC 2020/02/20 1125Z **1 | 3** 

Requested Flight Details				
Enter the date(s) of the proposed UAS operation (e.g., 03/18/2018 or 03/18/2018-03/21/2018) Mandatory entry				
7/12/2023 - 7/25/2023				
Enter the times of the proposed UAS operation (be sure to confirm time zone; e.g., 1200L-1400L daily) Mandatory entry				
0001L – 2400L Daily				
Enter the location of the proposed flight (reference the nearest city or town, and state; e.g., Gulfport, MS)				
6-miles South of Tusayan, AZ Multiple flights within TFR#: ZLA 3/3975				
Enter the distance and direction from the nearest airport, and FAA identi	fication of the same (e.g., 6 NM W of GPT)			
6 mi SE of Grand Canyon National Park (GCN)				
Identify the class(es) of airspace in which the flight will be conducted (e.g.	, Class G/E/D/C/B/A)			
Class G/E				
Requested altitude of UAS flight: Mandatory entry				
Surface - 8,000' MSL				
Enter GIS details defining location of proposed flight (only one area type	description needed) Mandatory entry			
For those flights remaining within a general contiguous area, which can be described as				
a circular polygon, provide the latitude and longitude, expressed as				
degrees/minutes/seconds, of the center of that area and the radius of that same area (e.g., XX:XX:XXN / XXX:XXXW25NM radius)				
(e.g., AA.AA.AAN / AAA.AA.AAN23NN Taulus)				
For those flights remaining within a general contiguous area, which cannot be easily	WI AN AREA DEFINED AS			
described as a circular polygon, provide the latitude and longitude, expressed as	355045N1120800W TO			
degrees/minutes/seconds, of the vertices of the general area starting with the most northerly point and then progressing clockwise (e.g., (XX:XX:XXN / XXX:XXX);	355515N1120200W TO			
XX:XX:XXN / XXX:XXXW; XX:XX:XXN / XXX:XXXW)				
	355515N1115900W TO			
	355330N1115630W TO			
	354700N1120300W			
For those flights following an extended route, provide the latitude and longitude,				
expressed as degrees/minutes/seconds, of the key waypoints of the route, and, as appropriate provide the width of the route (e.g., XX:XX:XXN / XXX:XXXX;XXW; XX:XX:XXN /				
XXX:XX:XXW; XX:XX:XXN / XXX:XX:XXW; XX:XX:XXW25NM wide)				

	Nature and Description of Event					
Enter the type of urgent UAS operation to be flown		Description of event				
х	Firefighting Law Enforcement Search and Rescue	Ridge wildfire. Ranches, livestock, local communities, mining operations, sage grouse habitat, timber, infrastructure. The Incident Management Team has requested/authorized UAS support.				
	Local / National / Natural Disaster					
	Other (specify below)					

# Additional Pilot Qualifications

SOSC 2020/02/20 1125Z **2** | 3

Enter additional pilot qualifications				
	Sport/Recreational/Private pilot certificate			
	Commercial/Airline pilot certificate			
	Flight instructor certificate			

# **Contacting the SOSC**

The SOSC office and email are staffed/monitored 0600-2400 Eastern Time. For all emergencies, please follow up any email with a phone call to 202-267-8276, which is answered 24/7.

SOSC 2020/02/20 1125Z **3** | 3