

Idaho Division of Aeronautics

Safety Stand Down

Tim Steffen

Safety and Education Coordinator

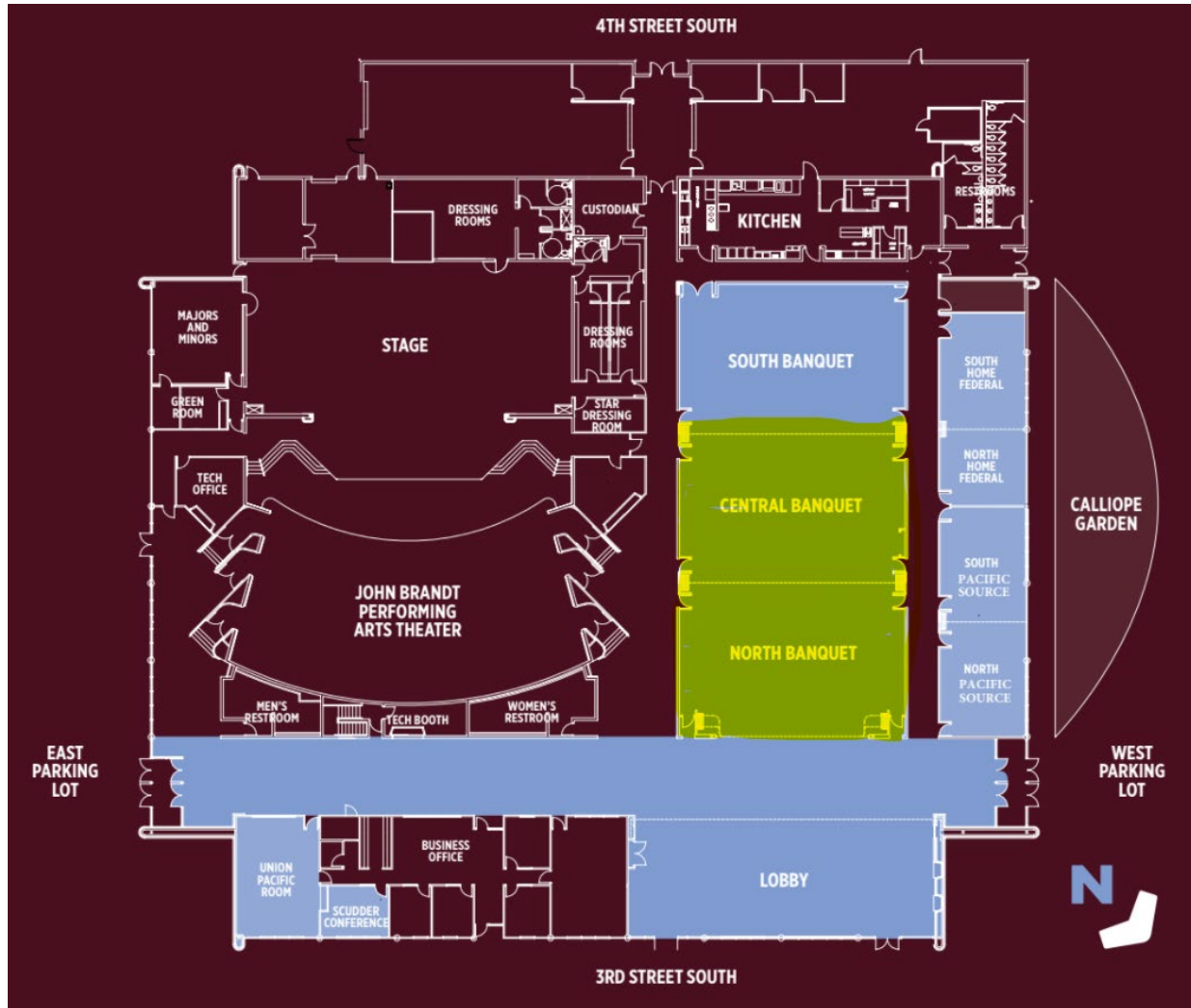


YOUR *Safety* • • • ► YOUR *Mobility* • • • ► YOUR *Economic Opportunity*

Welcome



Safety Restrooms AED's Aero Staff Venue Staff Lunch



Idaho Division of Aeronautics



- Division of the Idaho Transportation Dept.
- 13 employees
- Founded in 1931
- Dedicated funding
 - Aviation fuel taxes
 - Aircraft registration
 - Fuel + Registration = Airports



Core Functions

- **Airport Planning**
 - Grants to airports
 - Public airport inspections
 - Obstruction evaluations
 - Airport technical assistance



Core Functions

- **State Airport Management**
 - 31 public use airports
 - New airport development
 - Hosting fly in's



Joe, Justin and Dan
Maintenance Team of the Year

Safety/Education Outreach



**Aviation
Safety
Stand Down**



Learn + Apply + Share

April 9th, 2022

9:00 am - 4:00 pm

Nampa Civic Center

**Aerospace Career Exploration
ACADEMY 2022**

BACKCOUNTRY RESOURCE CENTER

HEADING INTO THE BACKCOUNTRY? START HERE.



**2022 Aviation Art
Contest**

Theme: Aviation gets you there!

Entry Deadline: **April 15, 2022**

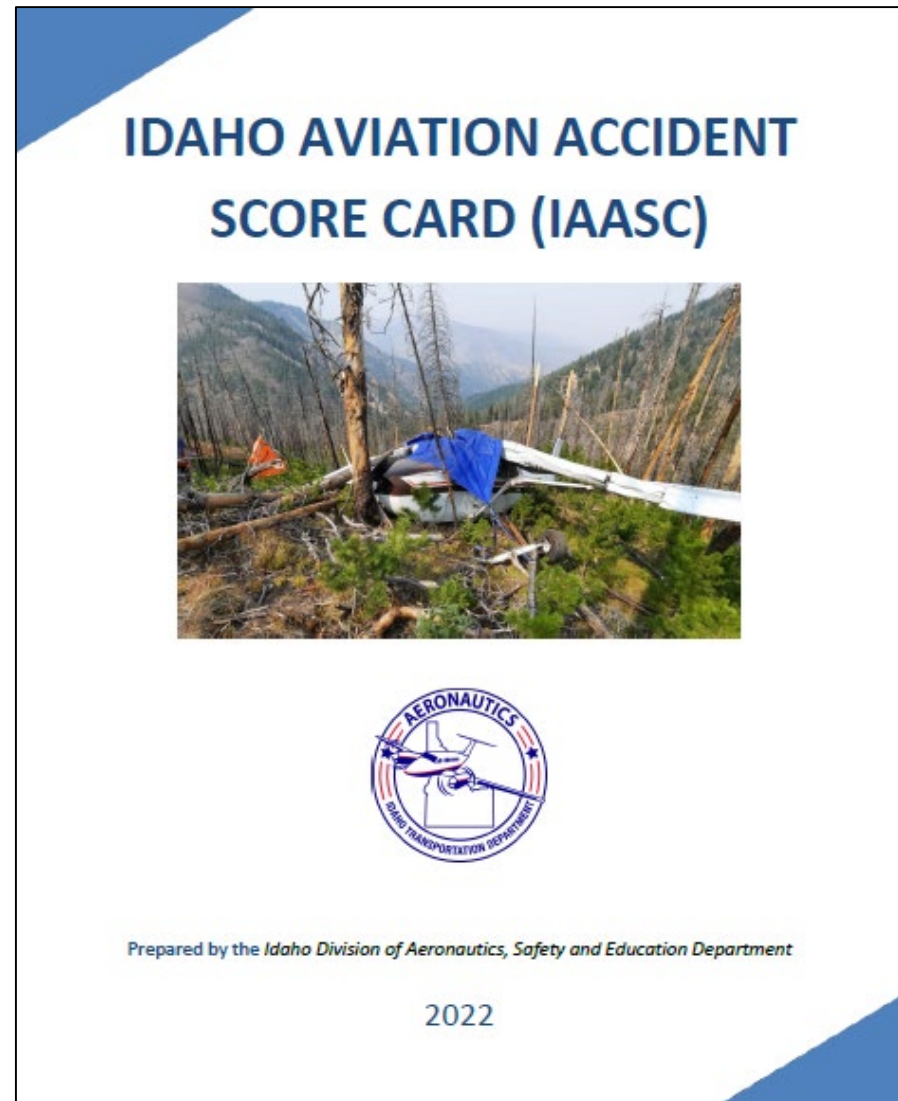
Winners Notified: **May 2, 2022**

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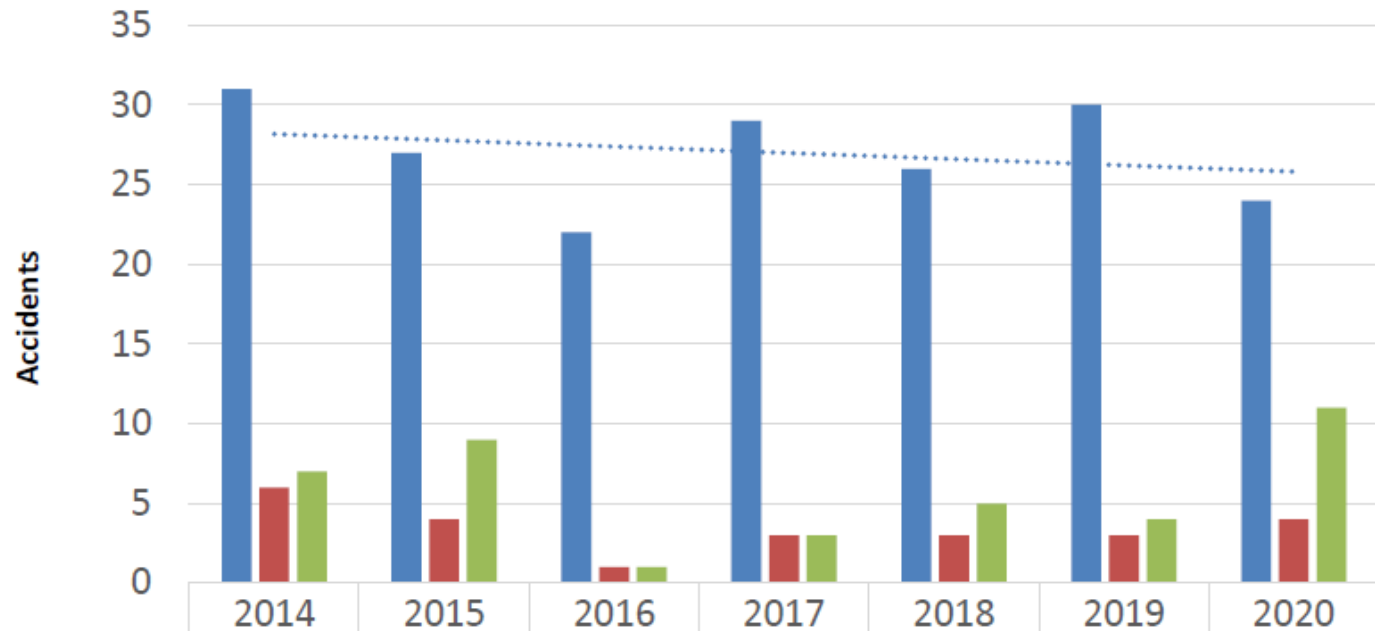
Idaho Aviation Accident Score Card

- Aeronautics
 - NTSB Data
 - 2020 Accidents



Idaho Aviation Accident Score Card

2014-2020 Idaho GA Accident Summary



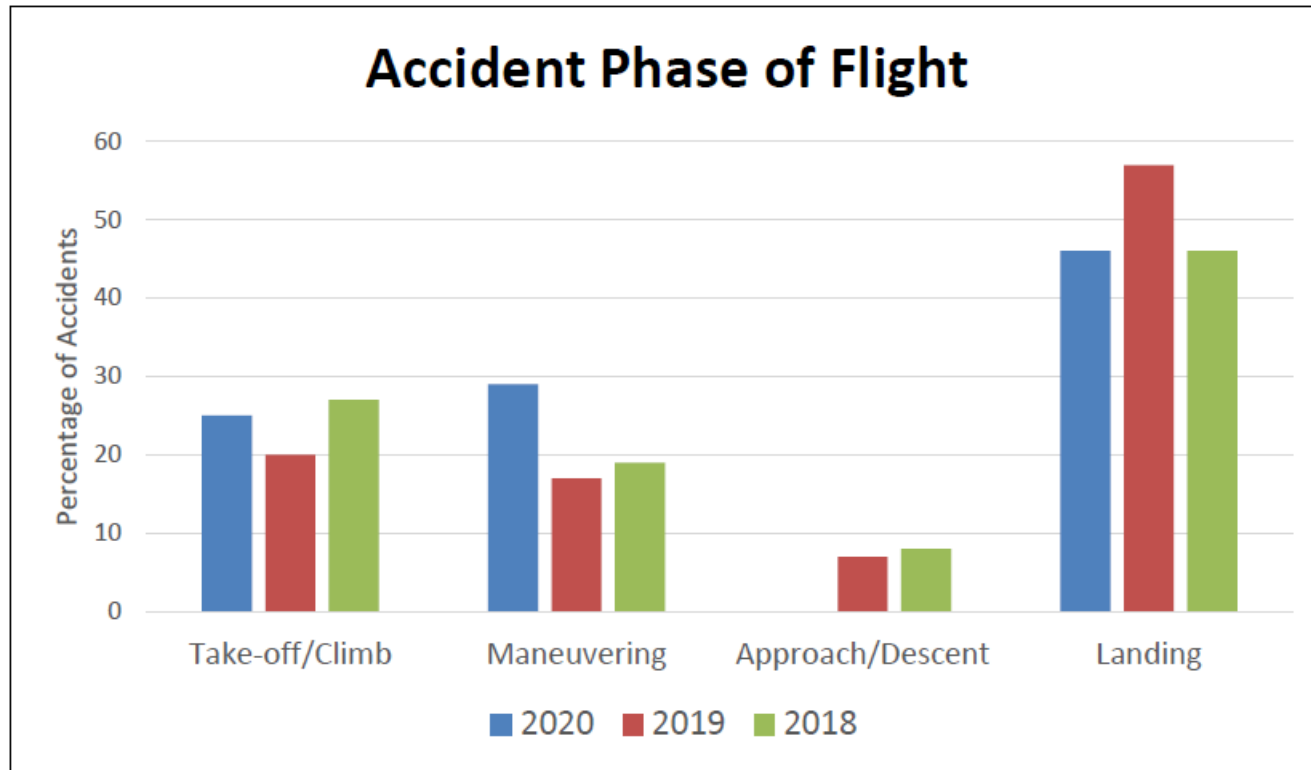
Accidents	31	27	22	29	26	30	24
Fatal Accidents	6	4	1	3	3	3	4
Fatalities	7	9	1	3	5	4	11

■ Accidents
 ■ Fatal Accidents
 ■ Fatalities
 ⋯⋯⋯ Linear (Accidents)



Idaho Aviation Accident Score Card

71%



Phase of Flight	2020 Idaho	2019 Idaho	2018 Idaho
Landing	46%	57%	46%
Take-off/Climb	25%	20%	27%

Idaho Aviation Accident Score Card

- Three Emphasis Areas:
 - Mid-Air Collision Avoidance
 - Coeur d'Alene
 - Drug and Alcohol Use
 - OTC
 - 2019
 - Loss of Control (LOC)

Mid-Air Collision Avoidance

Published: 14 August 2020



What Over-the-Counter (OTC) medications can I take and still be safe to fly?

First, ask yourself "Do I have a condition that makes me unsafe to fly?" Title 14 CFR §1.53 is the regulation, which prohibits flight with a known medical deficiency unless cleared by the FAA and requires that you determine that you are fit to fly prior to each flight.

- ☐ Am I sick?
- ☐ Am I having trouble clearing my ears at ground level?
- ☐ Do I feel bad enough that I keep thinking about how I feel?
- ☐ Are others asking me if I am OK?
- ☐ Do I feel good enough to fly ONLY if I take medication?
- ☐ Am I getting worse?

Next, consider these issues before operating an aircraft:

- ☐ In the last five days, have you taken or do you plan to take any medications before flying?
- ☐ If currently taking a medication only for symptom relief, would you be safe to fly without it?
- ☐ Do you have any other underlying health conditions?
- ☐ Discuss these conditions with your AME or family physician to determine if you are safe to fly.
- ☐ Specifically ask about your ability "to operate machinery" (including any aircraft).
- ☐ Discuss if the medication, OTC or otherwise, will pose a problem with the underlying condition or other health conditions and/or other medications that you are taking.

If you answered to any of the above questions YES--STOP. You might not be fit to fly--

When choosing an OTC medication:

#1. IDENTIFY the active ingredient(s). Verify you have taken this medication in the past with no side effects. **Note:** Single ingredient products are preferred over combination products because it is easier to spot disqualifying ingredients.

#2. READ the label. If there is a warning that a "May cause drowsiness" or it advises the user to "be careful when driving a motor vehicle or operating machinery," then this medication is NOT safe for flying.

#3. READ carefully. If this is the first time you are taking a new medication, start at least 20 days in advance and ensure that you suffer no adverse effects from it before flying while on the medication. (See the table below for the recommended observation period).

Drug Facts	Active Ingredients	Warnings
Contains 1 active ingredient: Acetaminophen (pain reliever, fever reducer)	Acetaminophen 325 mg	Do not take if you have liver disease or if you are taking other medicines that contain acetaminophen. Do not drink alcohol while taking this medicine.
Contains 1 active ingredient: Ibuprofen (pain reliever, fever reducer)	Ibuprofen 200 mg	Do not take if you have stomach ulcers or bleeding, kidney disease, or heart disease. Do not take if you are taking other medicines that contain ibuprofen.
Contains 1 active ingredient: Aspirin (pain reliever, fever reducer)	Aspirin 325 mg	Do not take if you have stomach ulcers or bleeding, kidney disease, or heart disease. Do not take if you are taking other medicines that contain aspirin.



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Division of Aeronautics

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Idaho Transportation Department (ITD) Division of Aeronautics

1390 Gowen Road, Boise, ID 83705

Phone: (208) 334-8775 | Fax: (208) 334-8789 | TTY/TDD Users: Dial 711 or (800) 377-3529 to use Idaho Relay System

- [Click for directions & map of the Idaho Division of Aeronautics' location](#)

Aero Calendar of Events

To find specific events, type the location or other key words into the "Search" box below to sort out options.

To have your event listed, please contact Tammy Schoen, (208)-334-8776, Tammy.Schoen@itd.idaho.gov

