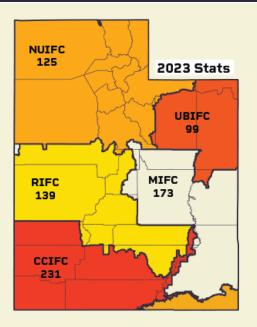
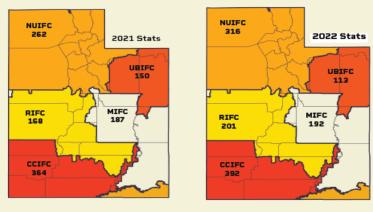
### **Fires by Dispatch**





**WUI Engagement Actions** 

#### The Wildland Urban Interface (WUI)

Wildland Urban Interface (WUI) is described as the populated areas that border our forests and rangelands. As communities expand into these wildfire-prone landscapes, fire suppression efforts become dangerous, complex, and expensive. Utah has 668 Communities at Risk located in, or near, the WUI. FFSL employees engage with communities at risk, building relationships, educating, and supporting them to become better fire adapted against future wildfire threats. Each approach varies and is specific to suit the area that we are assisting. The information below showcases our efforts over the last year to lay the groundwork for what must be done before wildfires come to these areas of our state. This proactive approach is a passion of all FFSL employees and has been proven to save homes and lives.



The #SunnyCove fire was a lightning caused fire that grew quickly forcing evacuations.

Bear River Area

**Events** by

#### Chipping Events: 24 Area Education: 6 (FFSL Areas) Northeast Area Wasatch Front Area **Education Events** Chipping Events: 3 Chipping Events 56 Education: 8 Education: 8 65 HOA Meetings: 12 HOA Meetings: 20 Active CWPP's Central Area Community Wildfire Chipping Events: 43 Preparednes Plan Southeast Area Education: 12 HOA Meetings: 15 Chipping Events: 19 Education 7 HOA Meetings: 4 **HOA Meetings Employees engage interested** Southwest Area communities Chipping Events: 7 Education: 6 HOA Meetings: 10 **Chipping Events** Home Owners Dispose of slash piles around homes



#### **Interagency Wildfire Response**

Most of Utah has a Federal, State, and/or local wildfire suppression resource assigned to it. Regardless of agency affiliation, when a fire is reported, the closest firefighting resource will respond and take appropriate action. After safety and area objectives have been provided for, all fires are fought agressively. When resources are spread thin responding to fires, other firefighting personnel from around the country will respond and assist with suppression needs when necessary.

140,000 hours assigned to an incident 380,000 Total Miles Driven 82,000 hazard hours worked 26,000 hours worked on state fuels reduction projects 6,044 chainsaw tanks ran

### Two Type 1 Helicopters for Wildfire Suppression in the State of Utah

This was year two of a five-year helicopter contract between Croman Helicopters and the Division of Forestry, Fire and State Lands (FFSL). Two Type 1 Sikorsky S61 helicopters were again on contract, with one starting the season in Cedar City June 1st, and the other starting July 1st in Spanish Fork. Both contracts were for 90 days, with options to extend when mutually agreed upon.

Type 1 helicopters were chosen to complement the aircraft that our federal partners are contracting. These helicopters are managed by FFSL with full operational control, and not dispatched outside of Utah without FFSL approval.

699,644 gallons

of water dropped for fire suppression by both state helicopters



### Lone Peak Conservation Center

The Lone Peak Conservation Center (LPCC) is a State of Utah Wildfire Management Program. Located in Draper, Utah, the LPCC consists of several wildfire suppression resources: Two Hotshot crews, two Initial Attack hand crews, and two Heavy Engines. This year, the Thunder Mountain fuels crew was added. This crew primarily works on fuel reduction projects throughout the state, weather permitting. Thunder Mountain plans to expand from 10 to 20 crew members. LPCC resources are available for fire suppression, hazardous fuels reduction projects, and natural resource projects locally and nationally from April through November.

# Utah Witchite Annua Report

# 2023



## 'Utahns were vigilant': How

### **Director/State Forester**



As the 2023 fire year nears its end, we can celebrate our successes from this past year while addressing the challenges facing our state and staff. This year, Mother Nature aided in protecting Utah's beautiful landscapes. After years of drought conditions that stretched our resources in the past, we saw the peak of the 2023 fire season later than usual.

Fire activity remained low this year due to our record-setting winter snowpack and late summer monsoonal weather pattern.

When called upon this year, our staff successfully caught fires and kept 96 percent of them at 10 acres or less. Success would not be possible without the help of our local cooperators and interagency partners throughout the state. These men and women play an important role in assisting the state during all phases of fire, and the partnerships are instrumental in managing wildfires across the state.

Another big thanks this year to Utahns for practicing their Fire Sense. Due to their efforts, human-caused wildfire starts were down for the third year. Three years ago, the state started the

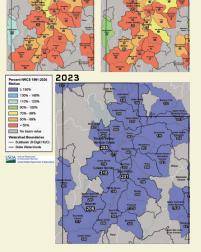
Fire Sense campaign to decrease the number of fires caused by human behavior. Now, in 2023, we continue to see this program's benefits. The program's success has not gone unnoticed and was honored nationally with the bronze-level Smokey Bear Award in September. While we always celebrate successes, 2023 has many notable ones, we always look ahead to the future and where our focus and priorities need to be. Our staff is committed to addressing wildfire threats in our communities through prevention, preparedness, and mitigation which play a key role in combating the wildfire crisis. We realize the true costs of wildfire and how that plays a role in every Utahn's life. We also value the partnerships we share with our interagency partners, and we will continue to build those relationships and support each other where we can.

Here in Utah, we will continue to lead out in all we do. We will work to ensure resilient landscapes and that our communities are adapted to wildfire. We are committed to safe, effective, and efficient response to wildfires and continued messaging to understand the risk and importance of wildfire prevention. It is our continued mission to protect Utah from the devastation of catastrophic wildfires.

### Weather Summary

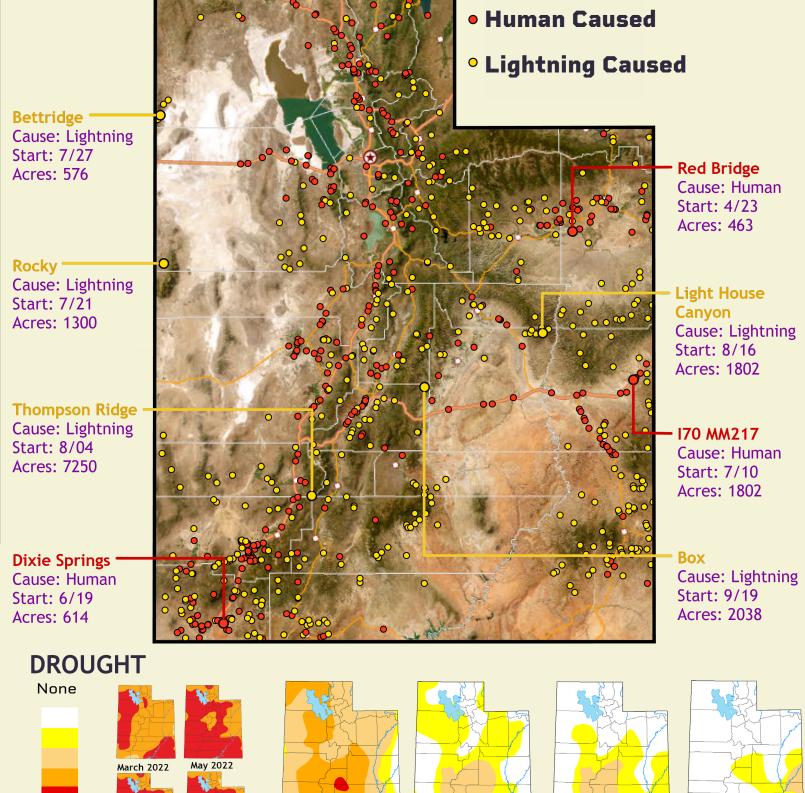
The 2023 fire season in Utah started slowly due to record snowpack and above-average fuel moisture levels. The grass was green, causing a slow start to the fire season. El Nino enhanced cool and moist conditions statewide from May through early July. A few hot and dry days increased fire activity slightly in late July and early August, but it was still well below normal levels. Monsoonal moisture surges took the edge off fire activity in most areas into mid-August. Heavy rains followed in September, effectively ending the threat of significant fire potential. The year was one of the least active fire seasons in the past decade.

### Percent of Snowpack



## Utah's 2023 wildfire season bec

### **Top Eight Largest Wildfires in 2023**



Exceptional July 2022

September 2022

March

May

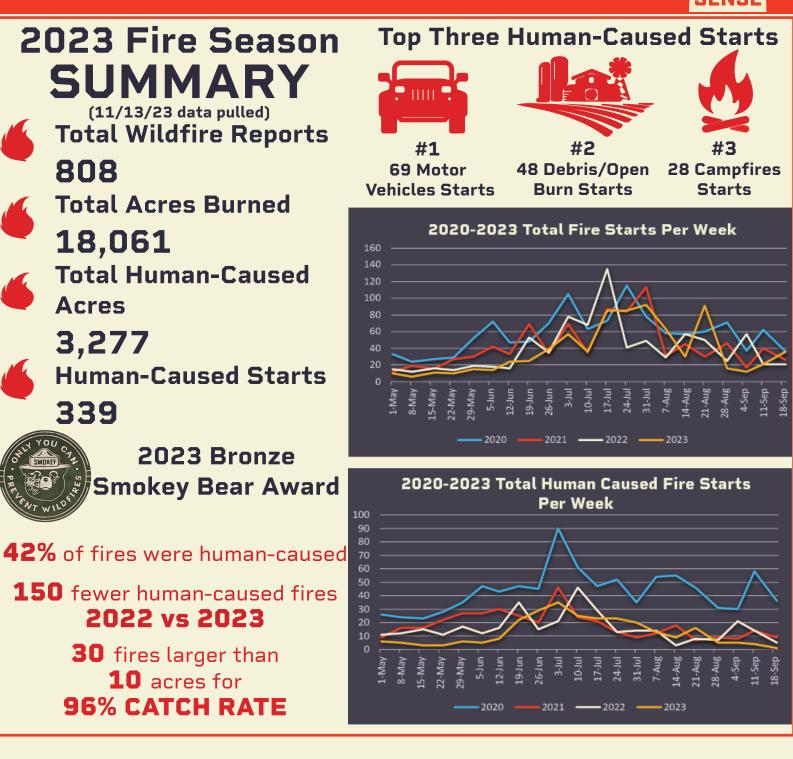
July



September

### ame a smashing success





**BOB** Total Wildfires reported 367 fires caused were natural cause, 339 were human caused and 102 are undetermined.

82%

18%

Acres Burned 14,695 acres burned were natural caused, only 3,277 acres were human caused.

18,061