

# WILDFIRE EDUCATION SIMULATOR



THE WILDLAND FIRE EDUCATION SIMULATOR delivers realistic, scenario-based training focused on wildfire prevention and preparedness. By demonstrating fire behavior, ember spread, and human-caused ignition risks, it strengthens risk awareness, supports proactive mitigation, and helps reduce preventable wildland fire incidents.



**Interactive.**  
**Preventative.**  
**Actionable.**  
**Insightful.**



Shows how radiant heat from space heaters and fireplaces can ignite nearby combustibles without proper clearance.

Space Heaters



Teaches correct setup and spark control, including how wind-driven embers can quickly spread to surrounding brush.

Fire Pits



Shows how proper grill placement prevents heat and embers from igniting nearby structures or vegetation.

Grills



Sourcewell

GSA

**JHBGROUP.ORG**  
FIREFIGHTER OWNED AND OPERATED

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We create custom interiors that mirror your local county's landscape, using bold design to make wildfire safety standards intuitive.

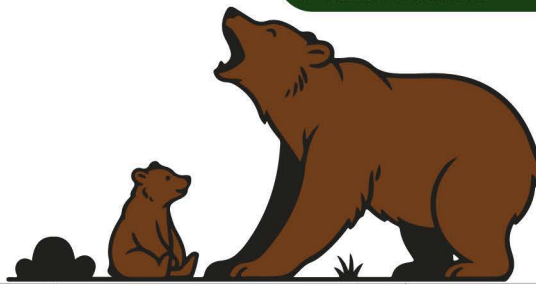
**Interior layout**



Bold visuals simplify wildfire prevention, from vegetation management to ember behavior.

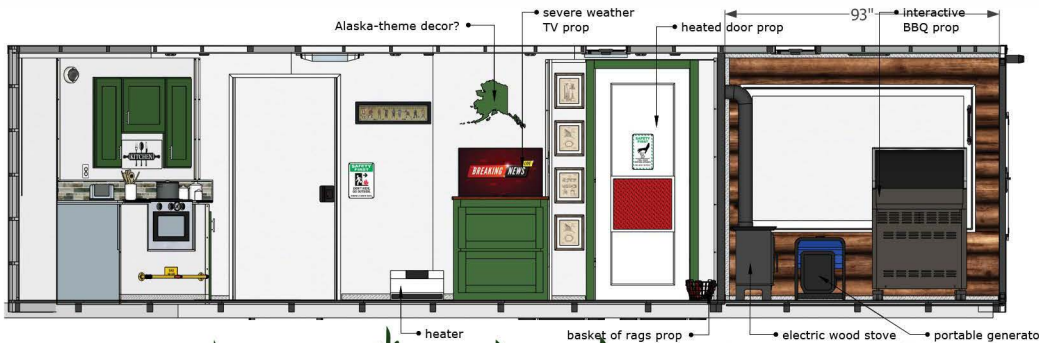
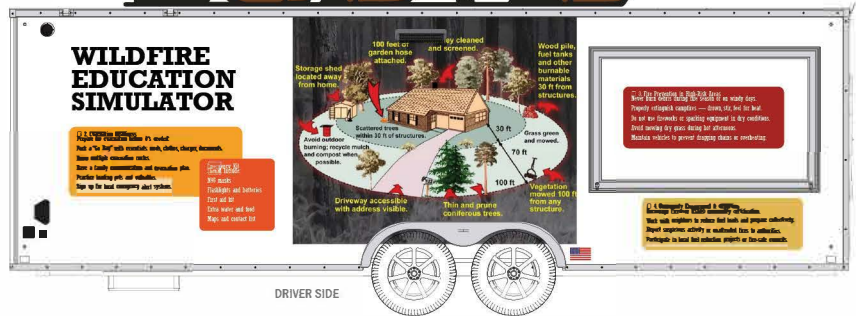
**Specialty Graphics**

## WHERE PREVENTION MEETS REALITY



### WILDFIRE GRAPHICS

- ◆ Ladder Fuels Diagram
- ◆ The Defensible Space
- ◆ Home Hardening
- ◆ Ember Intrusion Visuals
- ◆ "Ready, Set, Go!" Timeline



### INTERACTIVE ITEMS

- ◆ Camp Fire Pit
- ◆ Fireplaces & Wood Stoves
- ◆ BBQ Grill
- ◆ Heated Door
- ◆ Severe Weather Prop
- ◆ Home Safety Hazards
- ◆ Industrial & Utility Simulator



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