

## Wildfire Resilience

The risk of fire-related damages from hazards is an increasing concern for Oregon residents in recent years. In order to build community resilience to wildfires, residents and city officials alike need to take steps to reduce risk and improve outcomes for their communities. For State, County, and Local organizations, funding fuels mitigation work in public spaces and subsidizing fuels mitigation in high-risk zones is a key component of increasing community resilience. For property owners, developing and maintaining a defensible space around your homes to minimize property damage in the result of a fire. Wildfire resilience resources are divided into three categories: Before a fire, during a fire, and after a fire. Resources for before a fire are focused on mitigating the severity of effects that a wildfire hazard will have on a community. Resources for during a fire are focused on evacuation routes, emergency preparedness kits, and communication resources for keeping up to date with emergency communication systems. After the fire resources are for returning to homes and properties affected by wildfires and rebuilding and recovery resources.

### Preparing Before a Fire

- [Fire Adapted Communities Assessment Tool](#) (Community): This tool helps build an understanding of a community's existing strengths and vulnerabilities to wildfire events. In addition, the document outlines a community stakeholder engagement process and how to guide the development of a Community Fire Adaptation Action Plan.
  - <https://fireadaptednetwork.org/wp-content/uploads/2016/01/FACSATUserFacilitatorsGuide-2.pdf>
  - Short Webinar on the Tool (17min):  
<https://www.youtube.com/watch?v=BRQczdSjldQ>
- [Firewise USA: How to Prepare your Home for Wildfires](#) (Individual): A short 1-page outline of preferred practices for retrofitting an existing residential property to reduce wildfire risk.
  - <https://www.nfpa.org/-/media/Files/Firewise/Fact-sheets/FirewiseHowToPrepareYourHomeForWildfires.pdf>
- [Firewise USA: Community Wildfire Risk Assessment](#) (Community): This is a more comprehensive community risk assessment tool that looks to extend the preparation and evaluation of wildfire risk to the community as a whole.
  - <https://www.nfpa.org/-/media/Files/Firewise/Get-started/FirewiseCommAssess.ashx>
- [Marion Area Multi-Agency Emergency Telecommunications](#): Notifies all individuals on the list of potential safety hazards in real-time.
  - <https://member.everbridge.net/892807736721950/login>
- [Oregon Department of Forestry hazard mitigation grants](#): Contact your local ODF office for information about the availability of funds to help with hazard mitigation costs.
  - <https://www.oregon.gov/odf/aboutodf/pages/mapoffices.aspx>
- [How to Prepare an Emergency Supply Kit](#): This supply list outlines the basic materials recommended for a 72-hour emergency supply kit.
  - [https://www.ready.gov/sites/default/files/2021-02/ready\\_checklist.pdf](https://www.ready.gov/sites/default/files/2021-02/ready_checklist.pdf)

- Have a phone that plugs into a phone line.
- Pack a go-bag ahead of time.

## During A Fire

- Be Ready, Be Set, GO:
  - [Ready, Set, Go Evacuation Levels](#)
    - [https://www.co.marion.or.us/BOC/Documents/2017.EOC.Ready\\_Set\\_Go.pdf](https://www.co.marion.or.us/BOC/Documents/2017.EOC.Ready_Set_Go.pdf)
  - [Find an open shelter](#): Know where the nearest emergency shelters are to your home. Plan a route based on your evacuation route and know where you plan to go.
    - <https://www.redcross.org/get-help/disaster-relief-and-recovery-services/find-an-open-shelter.html>
- Monitor the Fire in Real-Time:
  - [Oregon Wildfire Risk Explorer](#) (Planner view)
    - [https://tools.oregonexplorer.info/OE\\_HTMLViewer/index.html?viewer=wildfire\\_replanning](https://tools.oregonexplorer.info/OE_HTMLViewer/index.html?viewer=wildfire_replanning)
  - [Oregon Wildfire Risk Explorer](#) (Homeowner)
    - [https://tools.oregonexplorer.info/OE\\_HTMLViewer/index.html?viewer=wildfire\\_re](https://tools.oregonexplorer.info/OE_HTMLViewer/index.html?viewer=wildfire_re)
      - [How to use the program](#)
        - <https://oregonexplorer.info/content/homeowners-guidance-document?topic=95&topic=62>
      - [Using the software to update community wildfire protection plan in Oregon](#)
        - <https://oregonexplorer.info/sites/default/files/OWRE%20CWPP%20Guidelines%20Sep%202018.pdf#overlay-context=user>
  - [Oregon Wildfires Dashboard](#)
    - <https://experience.arcgis.com/experience/6329d5e4e13748b9b9f7f33f06a3c376/?fbclid=IwAR3nk5SY33DULdZtF4CRmvOKIPePnlpEeKgcqWD-NbENEJCAug2xX5nmn48>
  - [National Fire Awareness Map](#)
    - <https://maps.nwcg.gov/sa/#/%3F%3F/44.6354/-122.102/9>

## After a Fire

- [After the Fire Checklist](#): This checklist provides an order of operations for safely returning to your property after a fire event.
  - <https://extension.oregonstate.edu/sites/default/files/documents/8341/after-fire-checklist.pdf>
- [FEMA Rebuilding Overview](#): Outlines factors that increase the likelihood of a home catching on fire, preferred practices for home maintenance to mitigate potential damages.

- [https://www.fema.gov/sites/default/files/2020-10/fema\\_rebuilding-after-a-wildfire\\_factsheet\\_2016.pdf](https://www.fema.gov/sites/default/files/2020-10/fema_rebuilding-after-a-wildfire_factsheet_2016.pdf)
- [Caution for Post-Fire Clean-Up](#): Cleaning up fire suppressants and damaged vegetation can be dangerous. This resource informs preferred practices for safely cleaning up after a fire.
  - <https://www.oregon.gov/deq/wildfires/Documents/After-the-Fire-FS-English-Spanish.pdf>
- [Fire Marshall Resource](#): A helpful resource for recording damages and returning to your property safely.
  - [https://www.oregon.gov/osp/Docs/After\\_a\\_wildfire.pdf](https://www.oregon.gov/osp/Docs/After_a_wildfire.pdf)
- [Oregon DEQ After the 2020 Wildfires Resource Kit](#)
  - <https://www.oregon.gov/deq/wildfires/Pages/After-the-Fire-safety.aspx>
- [Home Fire Safety, Oregon Fire Marshall](#)
  - <https://www.oregon.gov/osp/programs/sfm/Pages/Home-Fire-Safety.aspx>

## Links:

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  - <https://member.everbridge.net/892807736721950/login>
- [Oregon Department of Forestry Hazard Mitigation Grants](#):
  - <https://www.oregon.gov/odf/aboutodf/pages/mapoffices.aspx>

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- Caution for post-fire clean-up: <https://www.oregon.gov/deq/wildfires/Documents/After-the-Fire-FS-English-Spanish.pdf>
- Fire Marshall Resource: [https://www.oregon.gov/osp/Docs/After\\_a\\_wildfire.pdf](https://www.oregon.gov/osp/Docs/After_a_wildfire.pdf)
- DEQ, Cleaning up Fire Suppressants: <https://www.oregon.gov/deq/wildfires/Documents/FireChemlCUpWQ.pdf>
- Protecting surface waters during clean-up: <https://www.oregon.gov/deq/wildfires/Documents/wfSWHomeownersFS.pdf>
- Home Fire Safety, Oregon Fire Marshall: <https://www.oregon.gov/osp/programs/sfm/Pages/Home-Fire-Safety.aspx>