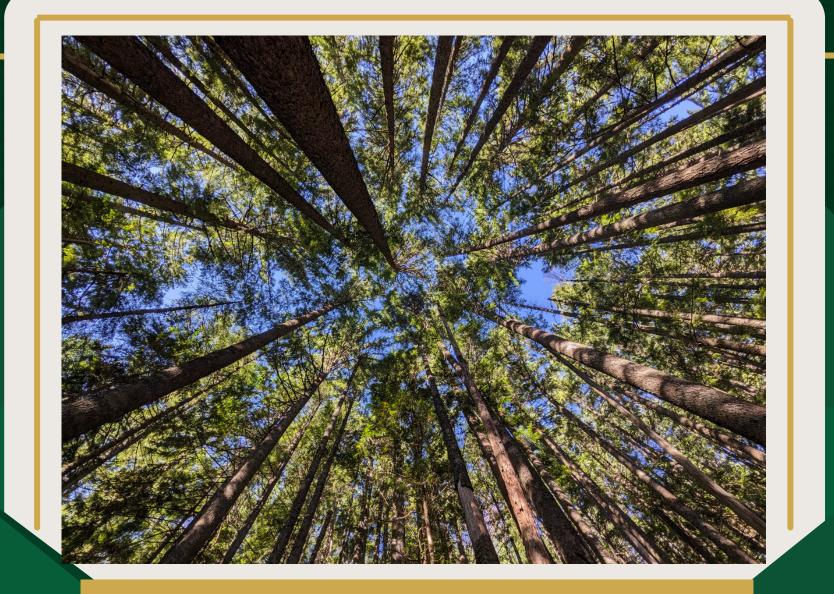
Pierce Conservation District Wildfie Preparedness





13,800 ACRES

BURNED IN WESTERN WASHINGTON
IN 2023
WA STATE DEPT. OF NATURAL
RESOURCES

DESGIN PROBLEM

CONTACT US

James Moore

Climate Resiliency

Program Manager

JamesM@piercecd.org

Phone: (253) 720-2514

Home > What We Do > Climate Resiliency > Wildfire Preparedness

WILDFIRE PREPAREDNESS | PIERCE COUNTY



Over the past few years, wildfires have begun to show up in our "backyards."

The good news is we can help you get wildfire ready. That includes things like:

With our summers getting drier, hotter, and smokier, we're all looking for ways to

- Completing a wildfire hazard risk assessment for your property
- Examining wildfire smoke impacts to your home and health
- Connecting you with other local experts and resources

REACH OUT TO US

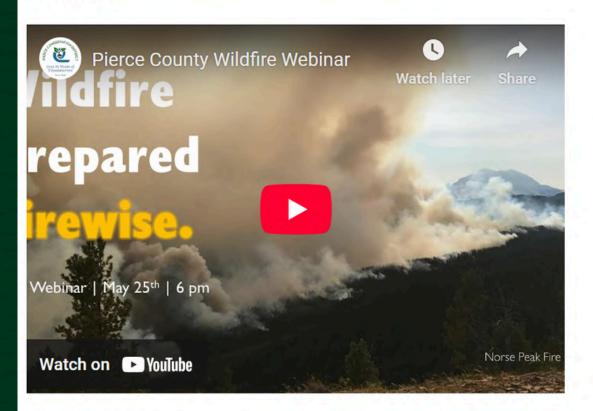
protect ourselves from wildfire risks.

Interested in receiving help to prepare your property for wildfire? Click on the yellow button below and we'll follow up!

CLICK HERE

WILDFIRE WEBINAR

May 25, 2022 -- Pierce Conservation District hosted this webinar for residents to learn about how they can become "Firewise." We also shared how Pierce Conservation District, the WA Department of Natural Resources, and your local fire department can support you with the right resources to protect yourself from wildfire risks.



RESOURCES

Want to learn more about Firewise and what resources are already available for you to become wildfire ready? Check out the following, we're always adding to this list with the most up-to-date information:

- Pierce County Neighborhood Emergency Teams
- Pierce County ALERT
- National Fire Protection Firewise USA
- How To Protect Yourself from Wildfire Smoke
- When the Weather Warms Up, Know How to Stay Safe
- Request a Fire Resistant Plants and Landscaping Consultation (WSU Master Gardeners)

DESGIN VALUES

We center the voices of those who are directly impacted by the outcomes of the design process.

We prioritize the design's impact on the community over the intentions of the designer.

We see the role of the designer as a facilitator rather than an expert.

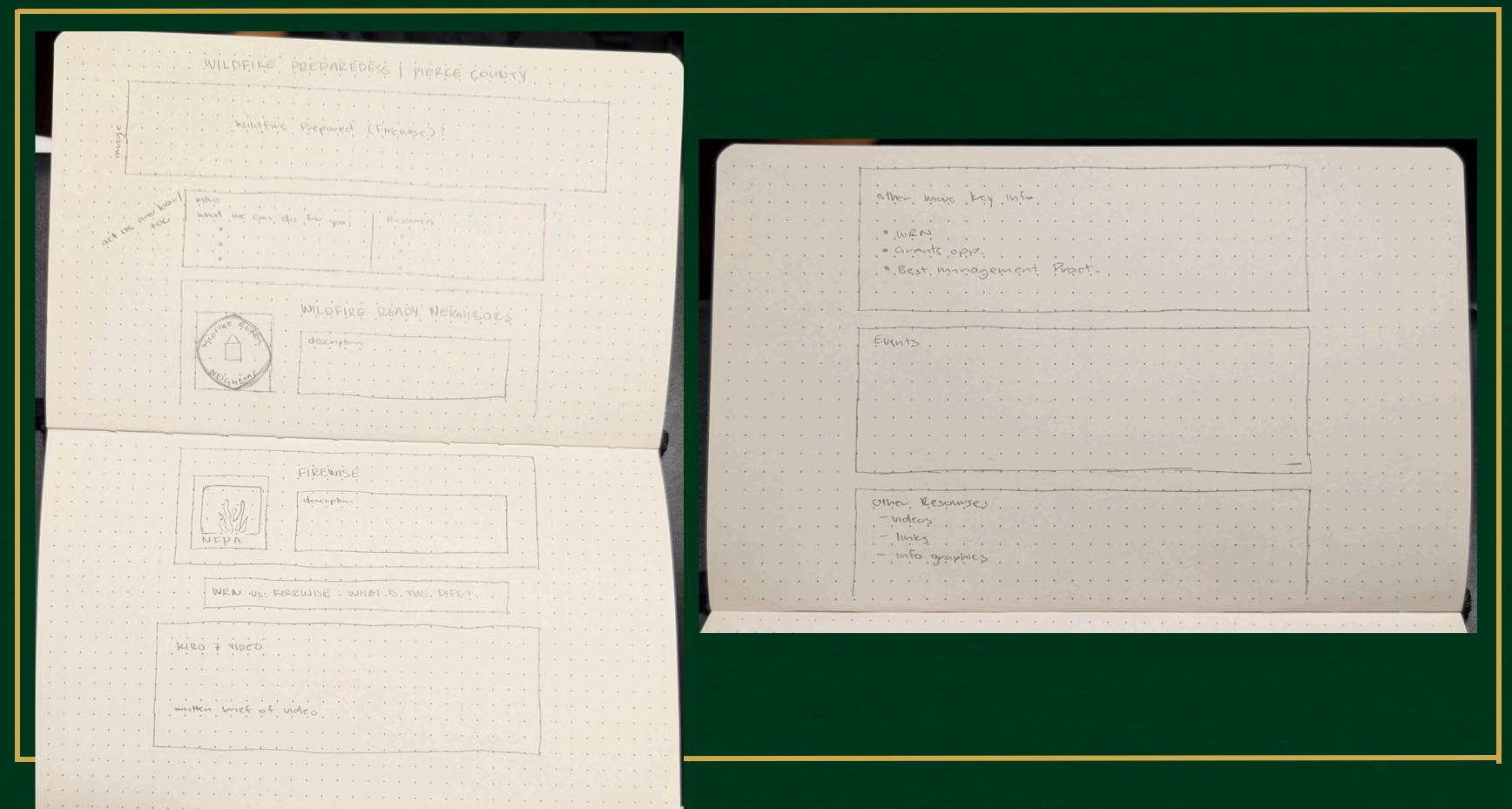
Before seeking new design solutions, we look for what is already working at the community level. We honor and uplift traditional, indigenous, and local knowledge and practices.

BACKGROUND RESEARCH

- INSIGHT FROM JAMES, WILDFIRE PREVENTION MANAGER
- WILDFIRE PREPAREDNESS
 WEBPAGES: SNOHOMISH COUNTY,
 WA STATE DEPT. NATURAL
 RESOURCES
- PIERCE COUNTY DEMOGRAPHIC RESEARCH:
 - ENGLISH SPEAKERS
 - 25 34 YEARS OF AGE

DESIGN ITERATIONS

SKETCHES



PROTOTYPE

Home > What We Do > Climate Resiliency > Wildfire Preparedness

WILDFIRE PREPAREDNESS | PIERCE COUNTY



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PROTOTYPE

REACH OUT TO US - WILDFIRE READY NEIGHBORS

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The Wildfire Ready Neighbors program connects you with your local wildfire expert, James, for a FREE consultation of your property.

As a Pierce County resident, James will assess your property, typically in under an hour, either walking with you or individually. Afterward, you'll receive a detailed report within 3-5 business days, outlining yard and home maintenance tips to reduce the risk of ignition during a wildfire.

Feel free to invite others who may benefit from the information. Wildfire Readiness also serves other counties – visit their website for more details.

Firewise Program: Community-Driven Wildfire Risk Reduction



The <u>Firewise program</u> is a community-based initiative designed to help neighborhoods and groups of properties reduce the risk of wildfires. The program encourages communities to take collective action to prevent and prepare for wildfires. Rather than targeting individual homes, Firewise promotes a collaborative approach where communities work together to create defensible spaces, remove fire hazards, and increase overall wildfire resilience.

Through the <u>Firewise program</u>, communities receive tools, resources, and expert guidance to assess fire risks, develop local action plans, and implement preventive measures such as fire-resistant landscaping and building modifications. The goal is to reduce the likelihood of fire

spreading and improve the safety of residents, homes, and properties during wildfire events. By working together, Firewise communities build stronger resilience and are better equipped to face the challenges of wildfires.

KIRO 7 NEW: PREPARING FOR THE NEXT BIG FIRE



The KIRO 7 video discusses preparations for the next major wildfire, highlighting the increasing risks due to climate change and dry conditions. Experts emphasize the importance of community preparedness, fire mitigation strategies, and the role of emergency response teams. The report also covers preventive measures such as controlled burns and public awareness efforts to reduce wildfire damage. For more details, you can watch the full video here.

PROTOTYPE

WHAT YOU CAN DO: BEST PRACTICES

- Preparing Homes For Wildfire
- How To Be Ember Aware
- 7 Ways To Reduce Risk:



7 Ways Residents Can Reduce the Risk that their Homes & Property Will Become Fuel for a Wildfire

Clear

Clear off pine needles, dead leaves & anything that can burn from your rooflines, gutters, decks, porches, patios & along fence lines. Falling embers will have nothing to burn.

Screen & Seal

Wind-borne embers can get into homes easily through vents 8 other openings and burn the home from the inside out. Walk around your house to see what openings you can screen or temporarily seal up.

Trim

Trim back any shrubs or tree branches that come closer than 5 feet to the house and attachments. and any overhanging branches.

If ordered to evacuate, make sure all windows & doors are closed tightly, and seal up any pet doors.

Many homes are destroyed by embers entering these openings and burning the house from the

Store Away

Store away furniture cushions, rattan mats, potted plants & other decorations from decks, porches & patios. These items catch embers and help ignite your home if you leave them outside.

Embers landing in mulch that touches your house, deck or fence is a big fire hazard. Rake out any landscaping mulch to at least five feet away.

Walk around your house and remove anything within 30 feet that could burn, such as woodpiles, spare lumber, vehicles and boats – anything that can act as a large fuel source.



NFPA has many more tips and safety recommendations on its websites, including www.firewise.org.

CALENDAR

	March 2025						
There are no published events in current month.	<u>Sun</u> 23	Mon 24	Tue 25	Wed 26	Thu 27	Fri 28	Sat 01
	02	03	04	05	06	07	80
	09	10	11	12	13	14	15
	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
	30	31	01	02	03	04	05

View All

Other Resources

- · The Wildland-Urban Interface
- IBHS Wildfire Research: Why Only Half This Home Caught Fire

CONTACT US

James Moore

Climate Resiliency Program Manager

JamesM@piercecd.org

Phone: (253) 720-2514

USABILITY TESTS

PARTICIPANTS

RESIDENTS OF THE FOCUS AREAS

REACHED OUT TO PIERCE COUNTY FIRE
DISTRICT, EAST PIERCE FIRE & RESCUE, KEY
PENINSULA FIRE DEPARTMENT, & MT.
RAINIER LIONS CLUB

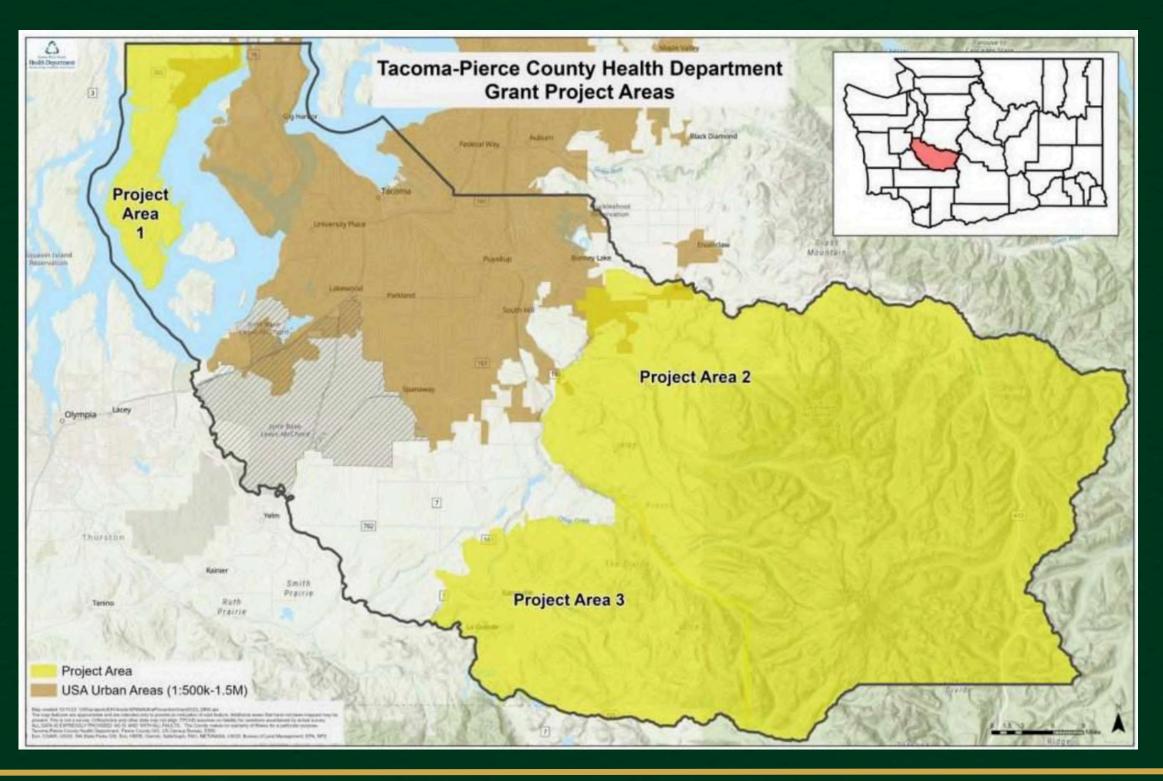
UTILIZED AI

GEMINI, CHATGPT, COPILOT, CLAUDE

RESIDENTS IN PIERCE COUNTY

DUE TO LIMITED PARTICIPANTS IN THE TARGET AUDIENCE ALSO INCLUDED RESIDENTS IN THE GENERAL PIERCE COUNTY AREA

FOCUS AREAS



TASKS



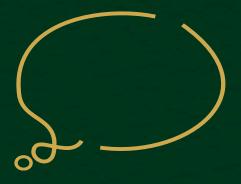
DEMOGRAPHICS

- WHERE IN
 PIERCE COUNTY
 DO YOU LIVE?
- ARE YOU A HOMEOWNER OR A LANDOWNER?



TASKS

- LOCATE THE SECTION...
- IN WHICH SECTION OF THE WEBPAGE DID YOU FIND THIS INFORMATION?
- HOW EASY OR
 DIFFICULT WAS IT TO
 FIND THIS SECTION? 1
 = VERY EASY, 5 = VERY
 DIFFICULT



REFELCTIONS

- UNCLEAR OR CONFUSING TEXT/ EXPLANATIONS?
- ADDITIONAL INFORMATION THAT WAS MISSING?

USABILITY FINDINGS

57%

- MORE CONSISE INFORMATION: DIRECT ACTION STEPS
- CALL TO ACTION BUTTONS

28%

- SEARCH / NAVIGATION BAR
- WILDFIRE SEASON
- CURRENT FIRE
 RISKS / ACTIVE
 FIRES

ACTION STEPS

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Feel free to invite others who may benefit from the information. Wildfire Readiness also serves other counties – visit their website for more details.

ACTION BUTTONS

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CLICK HERE

NAVIGATION BAR

WILDFIRE PREPAREDNESS | PIERCE COUNTY



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ADDITIONAL WILDFIRE INFORMATION

FIRE DANGER

Pierce County

LOW

Updated 03/18/2025

Lewis County

LOW

Updated 03/18/2025

Gifford Pinchot NF/USFS

LOW

Updated 03/18/2025

BURN BANS

Pierce County

As of September 20th at 12:00 PM, there is no burn ban

Effective 09/20/2021 12:00 PM

Lewis County

As of September 21st at 12:00 AM, there is no burn ban

Effective 09/21/2024 12:01 AM

Home > What We Do > Climate Resiliency > Wildfire Preparedness

WILDFIRE PREPAREDNESS | PIERCE COUNTY



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As a Pierce County resident, your property can be assessed typically in under an hour. Your wildfire expert can either walk with you or individually during the assessment. Afterward, you'll receive a detailed report within 3-5 business days, outlining yard and home maintenance tips to reduce the risk of ignition during a wildfire.

Feel free to invite others who may benefit from the information. Wildfire Ready Neighbors also provides other services, and serves other counties – visit their website for more details.

Interested in receiving help to prepare your property for wildfire? Reach out to us through the Wildfire Ready Neighbors website. Or click the button below to get started.



FIREWISE PROGRAM: COMMUNITY-DRIVEN WILDFIRE RISK REDUCTION



The National Fire Protection Association (NFPA) Firewise program is a community-based initiative that helps neighborhoods reduce the risk of wildfires through collective action.

Rather than focusing on individual homes, Firewise promotes collaboration to create defensible space, eliminate fire hazards, and boost overall resilience. Firewise provides tools, resources, and expert guidance to assess risks, develop local action plans, and implement measures like fire-resistant landscaping and building upgrades. By working together, communities become safer and better prepared for wildfire events.

For more information, visit the Firewise website. Or click the button below.

CLICK HERE

KIRO 7 NEWS: PREPARING FOR THE NEXT BIG FIRE



The KIRO 7 NEWS video discusses preparations for the next major wildfire, highlighting the increasing risks due to climate change and dry conditions. Experts emphasize the importance of community preparedness, fire mitigation strategies, and the role of emergency response teams. The report also covers preventive measures such as controlled burns and public awareness efforts to reduce wildfire damage. For more details, you can watch the full video on KIRO 7 news.

WHAT YOU CAN DO: BEST PRACTICES

- Preparing Homes For Wildfire
- How To Be Ember Aware
- 7 Ways To Reduce Risk:



CURRENT EVENTS

Bonney Lake	Wednesday, 5/7 @ 5 p.m.	https://calendar.piercecountylibrary.org/event/13002123
Graham	Tuesday, 5/20 @ 5 p.m.	https://calendar.piercecountylibrary.org/event/13002163
Orting	Thursday, 5/22 @ 4 p.m.	https://calendar.piercecountylibrary.org/event/13002182
Buckley	Wednesday, 5/28 @ 5 p.m.	https://calendar.piercecountylibrary.org/event/13002419
Key Center	Tuesday, 6/10 @ 5 p.m.	https://calendar.piercecountylibrary.org/event/13002642
Eatonville	Wednesday, 6/11 @ 5 p.m.	https://calendar.piercecountylibrary.org/event/13002668

OTHER RESOURCES

- The Wildland-Urban Interface
- IBHS Wildfire Research: Why Only Half This Home Caught Fire

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REFLECTION



- BACKGROUND
 RESEARCH
- PARTICIPANTS
- USABILITY TESTS

THANK YOU

