

**PRESS RELEASE**

**For Immediate Release**  
**November 1, 2024**

**Contact: Kim Y. Hylander**  
**Senior Communications Analyst**  
**Office: 703-792-6162**  
**Email: [khylander@pwcgov.org](mailto:khylander@pwcgov.org)**

**Daylight Saving Time Ends – Sunday, November 3<sup>rd</sup>**  
**Change Your Clock, Change Your Smoke Alarm Battery**



The graphic features a cartoon fireman character on the left, pointing towards the text. The text reads: "Working SMOKE ALARMS SAVE LIVES Change Your Clock, Change Your Battery". Below this is the slogan "Dedicated To Life Safety". At the bottom, it says "Remember, Daylight Saving Time ends Sunday, November 3, 2024! So Don't Forget to Change Your Clocks, and Change Your Batteries!". On the right side, there is a red box titled "Smoke Alarm Tips:" with three bullet points: "Smoke alarms should be installed on every level of your home, and in every sleeping area.", "Test your smoke alarms once a month.", and "Replace your batteries every year." Below the tips, it says "Replace all smoke alarms when they are 10 years old." and "For more information please go to: www.pwcgov/fire or www.nfpa.org/smokealarms". Logos for Prince William County and NFPA are also present.

Daylight Saving Time ends Sunday, November 3<sup>rd</sup>. As you turn your clocks back, the [Prince William County Fire and Rescue System](#) would like to remind residents to change the battery in their smoke alarms. When properly installed and maintained, working smoke alarms save lives and protect against injury and loss due to fire. You double your chances of surviving a home fire with working smoke alarms compared to homes without working smoke alarms. ([Smoke Alarms Save Lives](#)).

**Facts:**

- 360,000 home structure fires occurred resulting in 9,940 injuries, 2,710 deaths, and over \$10.5 billion in property loss.
- A home fire occurred every 88 seconds.
- Cooking was the leading cause of home fires and home fire injuries while smoking materials were the leading cause of home fire deaths.
- Nearly three out of five (59%) home fire deaths were caused by fires in properties with no smoke alarms (43%) or smoke alarms that failed to operate (16%) due to missing or non-functional power sources, including missing or disconnected batteries, dead batteries, and disconnected hardwired alarms.

**Safety Tips**

Deadly house fires often occur late at night and early morning (11:00 p.m. – 7:00 a.m.) when individuals are sleeping. Therefore, it is imperative that smoke alarms be properly installed and maintained to protect against injury and the loss of life. To keep you and your family safe follow these life-saving smoke alarm tips:

- Place a smoke alarm on every level of your home, including the basement, in every bedroom and outside each sleeping area.
- Test smoke alarms monthly by pushing the test button. If you cannot reach the button easily, use a broom handle.

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- When a smoke alarm sounds, get outside and stay outside.
- Call 911 once you're safely outside.
- **DO NOT** remove the batteries from your smoke alarms to put in other appliances.
- Replace all smoke alarms in your home every 10 years or sooner if they don't respond when testing:
  - For smoke alarms with a non-replaceable battery, replace the entire smoke alarm if it begins chirping.
  - For smoke alarms with regular batteries, replace the batteries once a year when you change your clocks, **fall back, spring forward**, or before if the battery starts to chirp.
- Smoke alarms should be interconnected, so when one alarm sounds, they all do.
- Keep smoke alarms clean. Vacuum or dust your smoke alarms according to manufacturer's directions to keep them working properly.
- Teach children what the smoke alarm sounds like and what to do in the event it sounds.

Smoke alarms can often sound while cooking or taking a shower that emits large amounts of steam. If a smoke alarm sounds during these types of activities, **DO NOT** remove or disable the battery; creating a minor fix can lead to a deadly mistake. Instead you should:

- Open a window or door and press the "hush" button,
- Wave a towel at the alarm to clear the air, or
- Move the entire alarm several feet away from the location.

### **Smoke Alarms for the Deaf and Hard of Hearing**

There are specially designed smoke alarms for the deaf and hard of hearing, i.e. vibrating alarms or visual alarms equipped with flashing strobe lights. It is vital that this audience is aware of the availability of these types of smoke alarm devices as well as the importance of a proper escape plan.

For more information on smoke alarms for the deaf and hard of hearing, contact the Hearing and Loss Association of America at 301-657-2248 or visit [www.hearingloss.org/](http://www.hearingloss.org/).

### **Additional Safety Tips**

In addition, we urge families to develop and practice, regularly, a [home fire escape plan](#) and be sure everyone in your household knows what the smoke alarm sounds like, what to do and where to go in the event there is a fire.

*\*Note: When changing the batteries in your smoke alarm, it's also important to change the batteries in your NOAA All Hazard/Weather Radio. Hazardous weather conditions can develop at any time – Be Prepared! Preparation is your best defense!*

For more information on smoke alarm safety, visit the National Fire Protection Association [www.nfpa.org](http://www.nfpa.org) and the U.S. Fire Administration [www.usfa.fema.gov](http://www.usfa.fema.gov).

For additional information on home fires, visit NFPA's [Home Structure Fires \(April 2023\)](#), [Fire Loss in the United States \(November 2023\)](#), [Smoke Alarms in US Home Fires \(June 2024\)](#), and U.S. Fire Administration's [Residential Building Fire Causes \(2013 – 2022\)](#).

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