

Woodstove Changeouts



What are they? Voluntary programs initiated at the local or regional level that provides information and incentives (i.e. rebates, discounts) to encourage households to replace, retrofit, or remove old, non-EPA certified, inefficient woodstoves.

THE PROBLEM



Over 6 million older, non-EPA-certified woodstoves existed in homes in 2010 and account for 86% of emissions generated by all woodstoves!

THE SOLUTION

Replacing an old stove with a new, clean burning, EPA-certified stove (those made after 1992) or a pellet stove reduces fine particles and toxic air pollution by 70%.



A New, EPA-Certified Appliance²

Is 50% more energy efficient



Saves money, time, and resources



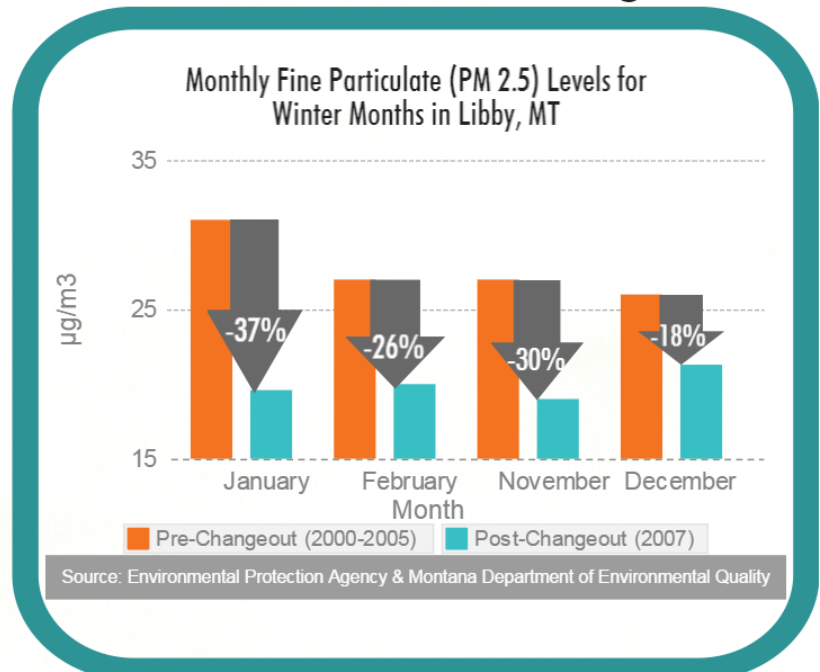
Can use 1/3 less wood for the same heat



Cut creosote build-up, reducing the risk of chimney fires



Results from a Town-Wide Changeout



¹ Houck, J. E. (2011). "The Fraction of Freestanding Wood-Fueled Stoves in Current Use That are U.S. EPA Certified Cordwood Stoves and Wood Pellet Stoves." (Report prepared for HPBA).

² U.S. Environmental Protection Agency (2016). Burn Wise Energy Efficiency, www.epa.gov/burnwise/burn-wise-energy-efficiency