

## Woodstove Changeout Program Snapshot: Yakima Regional Clean Air Authority



<b>Program Title</b>	Yakima Regional Clean Air Authority Woodstove Rebate Program [Web site: <a href="http://www.co.yakima.wa.us/cleanair/Releases/Rebate_Woodstove.pdf">http://www.co.yakima.wa.us/cleanair/Releases/Rebate_Woodstove.pdf</a> ]
<b>Location</b> (City, Counties, Regions included in program)	Yakima County, Washington (south central Washington, near Fort Simcoe State Park)
<b>Population/No. of Homes</b> (No. of people/homes in area covered by program)	<ul style="list-style-type: none"> <li>• Population: &gt; 220,000</li> <li>• Housing<sup>†</sup>: &gt; 79,000 housing units</li> </ul>
<b>Objectives</b> (NAAQS attainment/maintenance, indoor air, visibility, air toxics, public education)	<ul style="list-style-type: none"> <li>• Happier, healthier residents.</li> <li>• Cleaner stoves.</li> <li>• Increased sales of EPA-certified heating appliances resulting in less outdoor and indoor pollution.</li> <li>• Less regulation.</li> </ul>
<b>Milestones</b> (time frame for program, no. of changeouts, air quality goals, no. of low-income homes targeted, if applicable)	<ul style="list-style-type: none"> <li>• 575 stoves in 5 years (1993-2005).</li> <li>• Program is an annual program.</li> </ul>
<b>Budget</b> (projected/actual cost of program)	<ul style="list-style-type: none"> <li>• \$17,000 in 2004 (needs confirmation).</li> </ul>
<b>Funding Sources</b> (government funds, grants, SEPs, fees, etc.)	<ul style="list-style-type: none"> <li>• YRCAA fines and penalties.</li> <li>• State tax on woodstove sales.</li> <li>• Government grants.</li> <li>• Other agency funding.</li> <li>• Heating fuel industry companies.</li> </ul>
<b>Partners</b> (gov't/private organizations involved in changeout program)	<ul style="list-style-type: none"> <li>• YRCAA.</li> <li>• Media companies.</li> <li>• Recyclers.</li> <li>• Local dealers.</li> <li>• The Hearth Association.</li> <li>• Cascades Natural Gas Company.</li> </ul>



<b>Incentives Offered</b> (rebates, discounts, vouchers, special incentives for low-income homes, etc.)	<ul style="list-style-type: none"> <li>• On-the-spot rebates.</li> <li>• \$100 coupon to homeowners for turning in old stove</li> </ul>
<b>Ordinances/Regulations</b> (mandates for use of cleaner-burning hearth devices)	<ul style="list-style-type: none"> <li>• Uncertified woodstoves may not be bartered, sold, or given away.</li> </ul>
<b>Program Yardstick</b> (means for measuring program success)	<ul style="list-style-type: none"> <li>• Number of woodstoves changed out.</li> </ul>
<b>Program Contact</b> (name, organization, phone #, e-mail address)	<ul style="list-style-type: none"> <li>• Bob West, (509) 834-2050, Bob@yrcaa.org</li> <li>• Yakima Clean Air Authority, 6 South 2<sup>nd</sup> Street, Room 1016, Yakima, WA, 98901.</li> </ul>
<b>Lessons Learned</b> (What worked? What didn't? How program can be improved)	<ul style="list-style-type: none"> <li>• Where funds are limited, consider a changeout program committed to gradual progress (i.e., changing out woodstoves over a period of years as funds become available).</li> </ul>
<b>Outreach/Marketing</b> (e.g., radio public service announcements (PSAs), workshops, woodstove expo, flyers, mailouts, other?)	<ul style="list-style-type: none"> <li>• Advertisements.</li> </ul>
<b>Air Quality Data</b> (current air quality status in the area covered by this program, and is reducing wood smoke believed to be an important factor in improving local air quality?)	<ul style="list-style-type: none"> <li>• Currently in attainment for the PM<sub>2.5</sub> standard issued in 1997.</li> <li>• Areas where wood burning is a common source of heat are among the areas with the highest risk for exceeding the new 2006 PM<sub>2.5</sub> 24-hour standard.</li> </ul>

†A housing unit is defined as a house, apartment, mobile homes, group of rooms, or single room that is occupied (or, if vacant, is intended for occupation) as a separate living quarters (United States Census Bureau).

