

**Logic Model:** Climate Change. This is a planning tool used by MG Coordinators and volunteers to develop educational outreach programming including evaluation and impact.



Inputs	Outputs	Outcomes-short term	Outcomes-medium term	Outcomes-long term
<p>WSU Extension Master Gardener Program Leader</p> <p>31 Program Coordinators</p> <p>3500 extension master gardener volunteers</p> <p>WSU Faculty</p> <p>Master Gardener Foundations</p>	<p>Climate change classes, workshops, demos, field days</p> <p>trained volunteers</p> <p>fact sheets</p> <p>research projects</p> <p>EMG Approved Climate Change presentation</p> <p>Climate Action Team</p>	<p>Participants learn how to improve the resiliency of their landscape</p> <p>Participants learn about how climate change impacts the environment, ecosystem functioning and human health and wellness.</p> <p>Participants learn urbanization significantly impacts climate change</p> <p>Participants learn climate change disproportionately impacts marginalized and underrepresented audiences.</p> <p>Participants learn ways they can offset carbon and reduce other types of greenhouse gas pollution.</p>	<p>Participants improve landscape resiliency through proper tree/shrub selection, plant selection to support local ecology, and to increase biodiversity reducing the impact of pests.</p> <p>Participants practice organic gardening.</p> <p>Participants practice IPM.</p> <p>Participants use landscape design techniques to mitigate human impact on climate change: conserve/build soil/compost.</p> <p>Participants use human or electric powered rather than gas powered garden tools.</p> <p>Right plants; building/conserving soils; reduce home energy use; biodiversity,</p>	<p>Resilient yards and landscapes</p>
		Indicators	Indicators	Indicators
		<p>% knowledge gained about:</p> <ul style="list-style-type: none"> <li>• Creating a resilient landscape</li> <li>• The impact climate change has on the environment, ecosystem functioning, and human health and wellness</li> <li>• The effects of urbanization on climate.</li> <li>• Climate change disproportionately impacts marginalized and underrepresented audiences</li> <li>• Strategies to offset carbon and reduce other types of greenhouse gas pollution.</li> </ul>	<p># of participants:</p> <p>Use landscape design principles to mitigate human impact on climate change</p> <ul style="list-style-type: none"> <li>• Improve landscape resiliency</li> <li>• Garden organically</li> <li>• Use IPM</li> <li>• Compost at home</li> <li>• Use human or electric rather than gas powered tools</li> <li>• Right plant; right place</li> <li>• Soil health</li> <li>• ID and remove invasive species</li> <li>• Diversify plantings</li> <li>• Plant trees to reduce home energy use</li> </ul>	