

## General reference information for the Climate Protection Task Force

### **SAMPLE information break-down from Climate Action Plans or work-group structures**

Climate Protection Manual for Cities	
	<p>Chapter breakdowns:</p> <ul style="list-style-type: none"> <li>• Municipal operations (buildings, infrastructure, municipal transportation, waste reduction / recycling, municipal purchasing programs, utilities)</li> <li>• Municipal interface with business and residents (business, climate friendly residences, residential transportation)</li> <li>• Long term initiatives               <ul style="list-style-type: none"> <li>○ Urban planning</li> <li>○ Agriculture</li> <li>○ Transition to alternative fuels</li> <li>○ Sustainable energy</li> <li>○ Education</li> <li>○ Waste management</li> </ul> </li> </ul>
Kansas City, Missouri	
	<p>Planning section outline</p> <ul style="list-style-type: none"> <li>• Policy, research, planning, education</li> <li>• Energy efficiency in the built environment</li> <li>• Transportation and land use planning</li> <li>• Energy resources</li> <li>• Carbon offsets</li> </ul> <p>Work group organization</p> <ul style="list-style-type: none"> <li>• Steering Committee               <ul style="list-style-type: none"> <li>○ Carbon offsets and waste management work group</li> <li>○ Energy work group</li> <li>○ Policy and outreach work group</li> <li>○ Transportation work group</li> </ul> </li> </ul>
Madison, Wisconsin	
	<p>Not clear that a subcommittee approach was used, but the following were categories of recommendations:</p> <ul style="list-style-type: none"> <li>• Energy</li> <li>• Transportation</li> <li>• Solid waste and recycling</li> <li>• City government</li> </ul>
Cambridge, Massachusetts	
	<p>Established short, medium, and long-term goals in each of the following)</p> <ul style="list-style-type: none"> <li>• Energy</li> <li>• Transportation</li> <li>• Land use, buildings, vegetation management</li> <li>• Waste management</li> </ul>
Fort Collins, Colorado	
	<p>Report sections:</p> <ul style="list-style-type: none"> <li>• General</li> <li>• Energy</li> <li>• Transportation</li> <li>• Solid waste</li> <li>• Vegetation</li> </ul>

	<ul style="list-style-type: none"> <li>• Purchasing / city administration</li> <li>• Climate change education and outreach</li> </ul> <p>Completed a separate document for their Municipal Climate Protection Plan: Included sections on utilities, transportation services, operations services, natural resources department, building and zoning, parks division, forestry, and purchasing.</p>
<b>Seattle, Washington</b>	
	<p>Climate Action Plan report sections (updated 2006):</p> <ul style="list-style-type: none"> <li>• Reduce Seattle dependence on cars</li> <li>• Increase fuel efficiency and use of bio-fuels</li> <li>• Achieve more efficient and cleaner energy to our homes and businesses</li> <li>• Build on Seattle's leadership</li> <li>• Sustain our commitment</li> </ul>
<b>US Mayor's Climate Action Handbook</b>	
	<p>Suggested sample actions / measures:</p> <ul style="list-style-type: none"> <li>• Land use (including urban forestry)</li> <li>• Transportation</li> <li>• Green power</li> <li>• Energy efficiency</li> <li>• Green building</li> <li>• Water and wastewater management</li> <li>• Recycling and waste reduction</li> <li>• Education and outreach</li> </ul>

**SAMPLES of greenhouse gas emission reduction goals:**

Community / other	Base year	Target year	Reduction goal
Kyoto protocol	1990	2012	7% decrease
Kansas City, Missouri	2000	2020	30% reduction (gov't operations goal) 20% reduction (community wide goal, pending)
Minneapolis, Minnesota	1988 1988	2012 2020	12% decrease in CO <sub>2</sub> emissions Long term goal to decrease CO <sub>2</sub> emissions by 20% by 2020
Cambridge, Massachusetts	1990	2010	20% decrease
Fort Collins, Colorado	1990	2010	30% decrease based on worst-case scenario for 2010 emissions
Madison, Wisconsin	1990		7% decrease (community wide goal) 20% decrease (internal gov't operations)
Carbondale, Colorado	2004		25% reduction (community wide and government operations)
Seattle, Washington	1990 1990	2012 2050	7% decrease (Kyoto protocol) Long-term vision is 80% reduction
Norman, Oklahoma	1990 1990	2012 2020	7% decrease by 2012 20% reduction by 2020
Bellingham, Washington	2000 2000 2000 2000	2012 2020 2012 2020	7 % reduction (community wide goal) 28% reduction (community wide goal) 64% reduction (gov't operations goal) 70% reduction (gov't operations goal)