Uniting for a Sustainable Future Climate Change Discussion Group (Table #8) Carl Mariz, Judith Harris, Gerri McNenny, Mel Boynton

Table focus: Take urgent action to combat climate change and its impact

- 1. Why should this goal be included in the Sustainable Development Goals?
 - a. Individual efforts—decreasing air conditioning use,
 - b. We need each of us to consider what we can do in our homes and our individual lives.
 - c. Consider water usage, including the use of water in toilets
 - d. Everything is interdependent
 - e. It starts with me.
 - f. We need to work as a community
 - g. Population has doubled since 1970 and our use of resources has not taken into consideration the scarcity.
 - h. The whole planet's ecosystem, with species dying off, fish, mammals, birds. Biodiversity will suffer in ways that we cannot anticipate.
 - i. 40% of species have gone extinct.
 - j. Rising sea levels and less fresh water as a result threaten all communities.
 - k. Choice of crops raised is
 - I. Because Anthropogenic Climate Change is real.
 - m. Tipping points are real and we need to act on our own behalf.
 - n. If we don't address climate change right now, we will experience absolute chaos, and so we have to act now. Societal chaos includes war, social upheaval, and population displacement.
 - o. My group
 - p. My group
 - q. My group Group 2.
 - r. Most urgent of all of the 17 items

s.

Ranking

13.3

13.2

13 a and b

13.1

- 2. Which targets from the OWG document are most important?
 - a. Improve education, awareness raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction, and early warning.
 - i. Education will create a groundswell of support. Building the political will to create change will occur through education.
 - b. Integrate climate change measures into national policies, strategies, and planning.
 - i. Corporate social responsibility needs to be required.
 - ii. Private and public responsibility need to be considered.
 - iii. National priorities and prejudices come into play.
 - iv. Cultural biases need to be acknowledged.
 - v. Prevention is more important than resilience or adaptation at this time.

- vi. More democratic participation in public sectors will make politicians and public policy more accountable.
- c. Rich countries need to contribute to LDCs in making a big difference in those countries. Distribute \$100 billion to LDCs because they can best use those resources.
 - i. This amount is not enough.
- 3. How do you think the OWG document should be applied to United States policy making and legislation?
 - a. Need Congress, especially the Senate, to pass UN treaties related to the climate, including Treaty of the Seas and the Convention on Climate Change.
 - b. Amount paid to LDCs to help mitigate and implement measures to respond to climate change needs to be increased.
 - c. Teach about sustainable development and cradle-to-cradle life cycle assessment in public education policy.
 - d. Encourage learning and research on the science of climate change.
 - e. Follow up on the goals stated in the Future We Want document from the UN Rio +20 Climate Conference.

Set Carbon prices to cover the real costs including cost to the environment and to encourage investment in sustainable energy .

Enforceable limits on carbon emissions for all.

Mass action to move from conversation to action

Develop political will.

- 4. What needs to be done to integrate goals into state and local policies?
 - a. Carbon tax needs to be passed.
 - b. Encourage local, state, and national entities to consider new ways to manage garbage. Strengthen incentives to recycle and reuse.
 - c. Anaerobic digesters need to be encouraged.
 - d. More regulation of pollution and building practices.
 - e. Clean water, waste water, and grey water uses need to be implemented in local policy for sustainable planning.
 - f. Tiered-rate policies for water and power
 - g. We need to regulate feed lots, hydraulic fracturing, and extraction of all minerals.
 - h. Give tax credits for sustainable practices.
 - i. Tax well heads.
 - j. Each city should adopt a sustainability plan across all departments.
 - k. Incorporate sustainability in all urban planning including expansion of solar use in all new construction
 - I. Encourage Mass transit.
- 5. What will be the obstacles to making progress on this goal at the global, national, and local levels?
 - a. Lack of political will
 - b. Ignorance
 - c. Indifference
 - d. Repeal Citizens United.

- e. Vested interests of industries that rely on fossil fuels: automobile industry, coal, oil,
- f. Global capitalist practices that focus on profit to the detriment of the environment
- g. Global cooperation/
- h. National-media controlled and limits expansive news coverage
- i. National-getting congress to act
- j. Multinational corporations –getting them to act
- $k. \quad \text{Lack of education awareness and apathy particularly among youth} \\$
- 6. Which stakeholders and coalitions will be important to engage in order to make progress on this goal and its targets?
 - a. Environmentalists
 - b. Interfaith Coalition for the Environment
 - c. Institutions of Higher Education
 - d. All institutions of education
 - e. Corporate responsibility groups and leaders
 - f. Global philanthropy groups—Clinton Foundation, Gates Foundation, Sierra, Greenpeace, all energy coalitions
 - g. We need to put the climate on the platform of every political party.
 - h. Multinational Corporations
 - i. Intl Governments
 - j. Divestment movements and campaign
 - k. Global Citizens
 - I. Philanthropy
 - m. EPA and other government agencies
 - n. Lobbying groups
 - o. Global youth

Action Model: talk among ourselves and begin to buy environment