

TOOLS TO LOWER EMISSIONS

Approximately 38 workshop attendees were each given stickers marked with a 1, 2, and 3 and asked to prioritize programs aimed at reducing emissions (below) listed on the display board.

For the purpose of tabulating priority, programs marked with a 1 will be assigned 3 points; marked with a 2, 2 points; and marked with a 3, 1 point. Point totals for each program are listed as well as the combined point total for the category.

The Built Environment: Sustainable Building Practices - 20

- 4 - Green Building Program for all buildings in the City
- 1 - Green Building Ordinance and Energy Efficiency Ordinance
- 5 - Green Building Policy for all City-funded development
- 1 - Green Building Regulations
- 9 - Green Building Certification required for all new development and remodels

Energy Efficiency - 2

- 0 - Energy Star compliant City-owned office equipment
- 0 - LED lights in traffic signals
- 1 - Architecture 2030 Challenge

Renewable Energy - 34

- 9 - Solar Power Plant
- 0 - 3.2 megawatt landfill gas-to-energy powerplant
- 9 - 50% of consumed energy in locally produced
- 13 - 100% of energy is renewable
- 0 - Renewable energy fuels standard of diesel sold in City
- 3 - Purchase 20% clean energy by 2010
- 0 - 20% of energy in wind power
- 0 - Renewable energy for City operations

Land Use - 45

- 10 - Sustainable transportation goals
- 5 - Compact development zoning ordinances
- 11 - Higher density, mixed use, and accessible neighborhoods
- 1 - Urban uses in City centered corridors
- 12 - Plan mixed use sites
- 4 - Transit-oriented, multimodal connections
- 2 - Compact land use patterns

Fuels and Fleets - 7

- 0 - Alternative fuel City fleet
- 0 - Free metered parking for solar powered vehicles
- 0 - Biodiesel or renewable fuel conversion program
- 0 - Alternative fuel light-duty, non-emergency, and bus fleets

- 3 - CNG and diesel electric hybrid busses
- 2 - Alternative fuel police fleet

Transportation - 62

- 3 - Mode share for pedestrian and bike travel
- 12 - Reduce single occupancy auto usage
- 2 - Bike fleet for City employee work trips
- 29 - Bike oriented streets
- 0 - Reduction in City fleet vehicle miles travelled
- 7 - Incentive-based commute program
- 9 - Bike/Walk to school programs

Targets for reducing GHG emissions - 17

- 10 - Reduce GHG emissions each year to exceed 2020 state target
- 0 - Reduce carbon dioxide emissions from City operations
- 7 - 80% reduction in GHG emissions
- 0 - GHG emissions 15% below 1990 levels by 2010

Waste - 31

- 1 - Overall solid recycling rate of 60%
- 11 - Goal of zero waste
- 0 - Expand education about the benefits of waste reduction
- 4 - Achieve zero waste by 2040
- 0 - Increase eco-efficient annual commodity
- 6 - Increase residential and commercial recycling and composting
- 5 - Expand construction and demolition debris recycling
- 3 - Support alternative collection methods for recyclables
- 1 - Promote source reduction, reuse, and other waste reduction