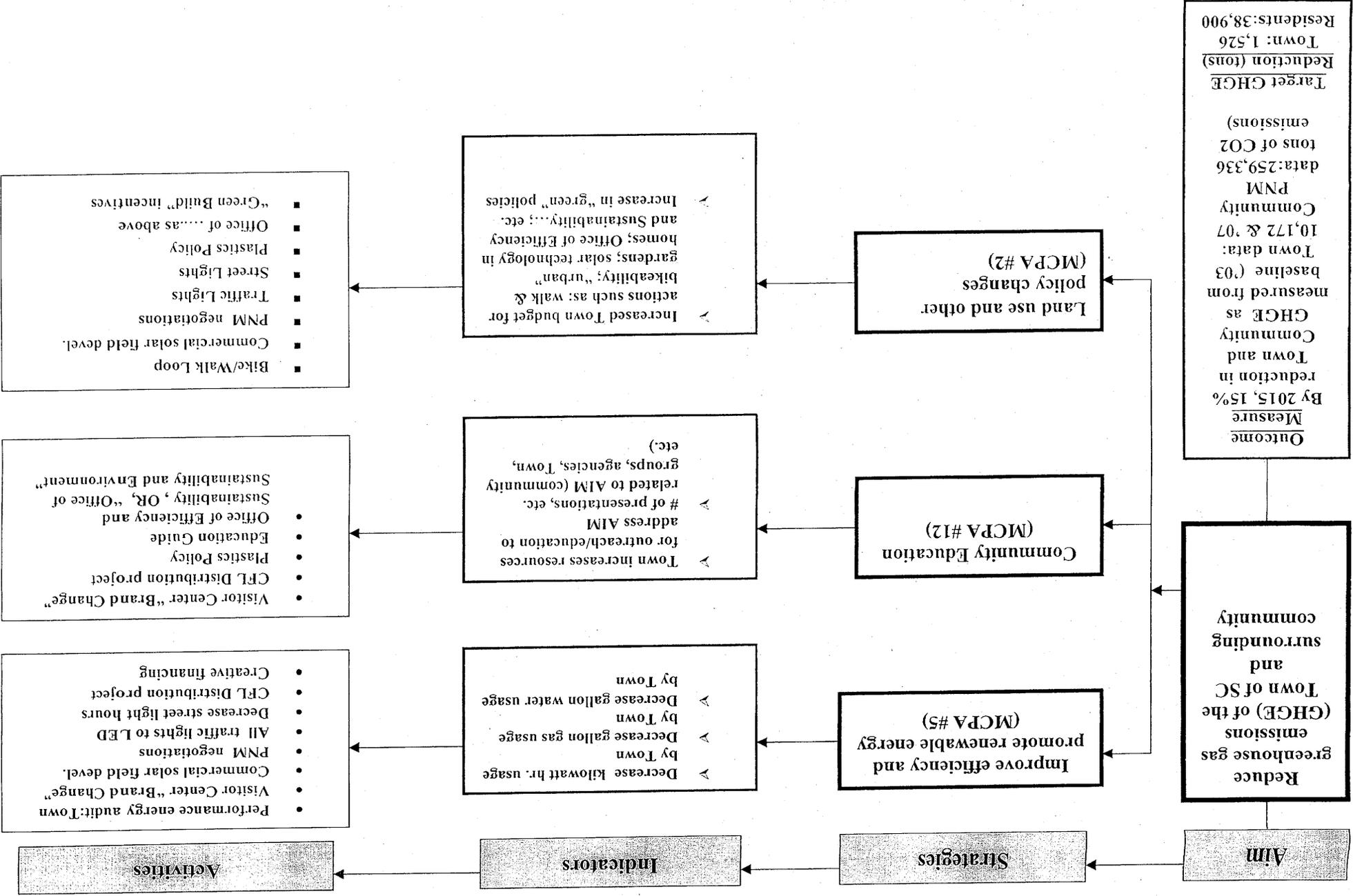


ADDENDUM

Mayor's Climate Protection Agreement Citizens Advisory Committee: "TREE" Diagram 1/09





The U.S. Mayors Climate Protection Agreement

(As endorsed by the 73rd Annual U.S. Conference of Mayors meeting, Chicago, 2005)

- A. We urge the federal government and state governments to enact policies and programs to meet or beat the target of reducing global warming pollution levels to 7 percent below 1990 levels by 2012, including efforts to: reduce the United States' dependence on fossil fuels and accelerate the development of clean, economical energy resources and fuel-efficient technologies such as conservation, methane recovery for energy generation, waste to energy, wind and solar energy, fuel cells, efficient motor vehicles, and biofuels;
- B. We urge the U.S. Congress to pass bipartisan greenhouse gas reduction legislation that 1) includes clear timetables and emissions limits and 2) a flexible, market-based system of tradable allowances among emitting industries; and
- C. We will strive to meet or exceed Kyoto Protocol targets for reducing global warming pollution by taking actions in our own operations and communities such as:
 1. Inventory global warming emissions in City operations and in the community, set reduction targets and create an action plan.
 2. Adopt and enforce land-use policies that reduce sprawl, preserve open space, and create compact, walkable urban communities;
 3. Promote transportation options such as bicycle trails, commute trip reduction programs, incentives for car pooling and public transit;
 4. Increase the use of clean, alternative energy by, for example, investing in "green tags", advocating for the development of renewable energy resources, recovering landfill methane for energy production, and supporting the use of waste to energy technology;
 5. Make energy efficiency a priority through building code improvements, retrofitting city facilities with energy efficient lighting and urging employees to conserve energy and save money;
 6. Purchase only Energy Star equipment and appliances for City use;
 7. Practice and promote sustainable building practices using the U.S. Green Building Council's LEED program or a similar system;
 8. Increase the average fuel efficiency of municipal fleet vehicles; reduce the number of vehicles; launch an employee education program including anti-idling messages; convert diesel vehicles to bio-diesel;
 9. Evaluate opportunities to increase pump efficiency in water and wastewater systems; recover wastewater treatment methane for energy production;
 10. Increase recycling rates in City operations and in the community;
 11. Maintain healthy urban forests; promote tree planting to increase shading and to absorb CO₂; and
 12. Help educate the public, schools, other jurisdictions, professional associations, business and industry about reducing global warming pollution.

RESOLUTION 2007-31

A RESOLUTION AUTHORIZING THE IMPLEMENTATION
OF THE MAYOR'S CLIMATE PROTECTION AGREEMENT
CITIZENS ADVISORY COMMITTEE

INTRODUCED BY MAYOR JAMES R. MARSHALL

WHEREAS, The Town Council endorsed the U.S. Conference of Mayor's Climate Protection Agreement by Resolution 2007-06; and

WHEREAS, The U.S. Conference of Mayor's Climate Protection Agreement calls for action upon local communities to decrease carbon emissions and increase efficiency regarding energy utilization; and

WHEREAS, The Town understands the benefits that can be obtained from increasing efficiency, such as lowered utility bills and potential decreases in the harm to the environment; and

WHEREAS, The Town may be in a position to develop a model for other similar communities to address energy efficiency in a cost effective manner; and

WHEREAS, The Town recognizes the importance of community participation, knowledge and experience that citizens bring to topics of such broad scope; and

WHEREAS, The Town recognizes the benefit of utilizing volunteers in conjunction with Town staff

NOW, THEREFORE, BE IT RESOLVED by the Council of the Town of Silver City that:

1. The Mayor's Climate Protection Agreement Citizens Advisory Committee be formed: consisting of 10 people made up of individuals that have an interest in how this topic affects Silver City.
2. This Committee shall be responsible for oversight and assisting with:
 - a. Researching what other municipalities are doing.
 - b. Research and secure funding to assist with planning and implementation.
 - c. Assist with a carbon emissions inventory.
3. This Committee shall be responsible for:
 - a. Prioritizing the activities in the Agreement.
 - b. Prepare an action plan to present to Town staff and the Town Council.
4. The Town Manager will provide, as requested, necessary information to the Committee as he/she feels appropriate.
5. The Committee shall continue to advise the Town on issues regarding carbon emissions, energy efficiency, and alternate energy options.

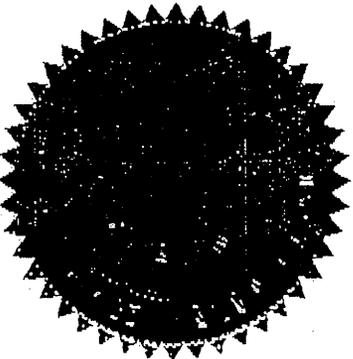
6. The Committee members will be appointed by the Mayor, with consensus of the Town Council.
7. Each appointee shall serve a one year term commencing with the date of their appointment, except that one half of the initial appointees shall serve a two year term, so as to provide for future staggered terms.
8. The Committee shall provide for self governance and shall upon the first meeting elect a chair, vice-chair, and secretary.
9. The Committee shall meet at least quarterly and shall report its progress to the Town Council upon request of the Mayor.
10. The Committee, though advisory, shall comply with the New Mexico Open Meetings Act and the New Mexico Public Records Inspection Act.
11. Shall any member miss two consecutive meetings without demonstrated cause, that member shall be deemed to have resigned. The Chairperson shall notify the Mayor who shall appoint a replacement.

PASSED, APPROVED AND ADOPTED this 25th day of September 2007.


James R. Marshall, Mayor

Attest:


Ann L. Mackie, Town Clerk



Direct Normal Solar Radiation (Two-Axis Tracking Concentrator)

Model estimates of monthly average daily total radiation using inputs derived from satellite and/or surface observations of cloud cover, aerosol optical depth, precipitable water vapor, albedo, atmospheric pressure and ozone resampled to a 40km resolution. See http://www.nrel.gov/gis/ill_csp.html documentation for more details.

