## Sacramento CoolCalifornia Challenge Bi-Weekly Newsletter Content for 7-2-12

## Mystery of the Meaning of the Great Cube Finally Revealed!

The great cube of re-usable scaffolding and mesh, measuring 30' x 30' x 30' was on display for 2 days last week in downtown Sacramento. An event was also held last Tuesday to kickoff the **Cut Your Cubes** campaign.

The cube was a visual representation of 1 METRIC TON of carbon dioxide gas, which is the primary greenhouse gas that causes climate change.

Every year, the average Sacramento resident generates about 10 metric tons/cubes of greenhouse emissions as carbon dioxide. This translates into about 5 tons/cubes from vehicle emissions; 4 tons/cubes from household energy; and one ton/cube from water-related energy and waste. That's 40 cubes for the average household of 4.

The goal of the *Cut Your Cubes* campaign is to reduce Sacramento's carbon footprint, household by household.



Participants take pledges to cut their cubes



Vice Mayor Ashby addresses the crowd

"So much of what we do to conserve energy and reduce our carbon footprint happens in small invisible ways," said Vice Mayor Ashby. "This cube is a visual reminder that each of us has an opportunity to collectively make a big difference for our communities."

## **How will you Cut Your Cubes?**

- -Go to <u>CutYourCubes.com</u> and make a pledge.
- Continue to enter your energy and odometer data each month to win points to help Sacramento win the Challenge!