

Road to Zero

Transportation is the largest contributor to greenhouse gas emissions in our region.

To reduce regional emissions by 33% by 2020, communities in the CRD will collectively need to eliminate more than 500,000 tonnes of CO₂e- in less than a decade. Intelligent land use and sustainable transportation systems are critical to achieving this target.

The Road to Zero Project links land use and transportation infrastructure to greenhouse gas emissions now and in the future.

Funded by Environment Canada, the Capital Regional District, and the Community Energy Association, Road to Zero will help local governments identify the most effective land use and transportation solutions and accelerate adoption of policy, planning and regulatory measures to reduce emissions.

Step 1

Understanding our collective commitments and initiating support.

Step 2

Visually modeling where we want to be in 20 years.

Step 3

Identifying common interests and strategizing on approaches at the Road to Zero Summit.

Step 4

Support for implementation at the local level.



Road to Zero makes the case for both short-term transportation solutions and long-term land use planning.

Step 1: Spring 2010

The Community Energy Association launches a year of support by connecting municipal priorities and targets with regional initiatives, transit planning, and provincial regulations related to land use and transportation. The most effective GHG-reducing policies for municipalities and the CRD are identified.

Step 2: Summer 2010

Sustainability Solutions Group applies their innovative Land Use Model using GIS to visually portray what we need to do to meet our targets. Information will be used in the creation of the Regional Sustainability Strategy.

Step 3: Fall 2010

Partners come together for a Road to Zero Summit to seek common interests, identify the gaps, and strategize next steps on collectively working together to meet our goals.

Step 4: Winter 2010 – Spring 2011

The Community Energy Association continues to provide free assistance to municipalities to help implement their climate action strategies related to transportation and land use until March 2011.



Environment
Canada

Environnement
Canada



For further information please contact:

Capital Regional District:

Sarah Webb
Climate Action Program Coordinator
250-360-3123
scwebb@crd.bc.ca

Community Energy Association:

Laura Porcher
Manager of Partnership Development
250-598-4034
lporcher@communityenergy.bc.ca