# What is this?

## Art + Science + Policy

**The Project.** This draft info-mural is part of a larger, ongoing project illustrating the fundamental ideas in the domain of sustainability and climate change. Among the issues that kept appears in my research were what were variously described as dilemmas, contradicitions, and paradoxes. They were the "elelphants in the room" partially because people would state thema and then ignore them. I have felt that at minimum they need to be portrayed in mural form so that they can not be overlooked so easily.

Along with these dilemmas, there are major issues in the deliberations of climate change that important sectors of the various publics come at with quite diferent ideological and philosophical points of view. These, as well, need to be kept in mind in the discussions.

Thirdly, the different ways of framing the debates and deliberations, particularly in the values domain, are important in shaping discussions. These are also illustrated in draft form on this info-mural.

**Status.** The mural is in Version.1.0.


*MacroVU® Analytics*
Robert E. Horn
hornbob@earthlink.net
415-775-7377


Copyright 2011 R.E. Horn


## How do I get a printed copy?


**Contact: hornbob@earthlink.net**

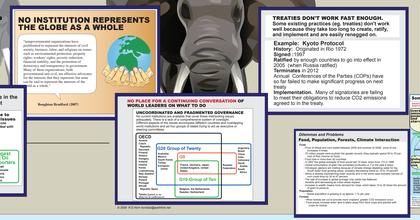

DRAFT

# Why we can't think coherently about climate issues

DRAFT

2011

## Some Dilemmas of Governance







## The elephants in the room - Some of our wicked problems in global warming and sustainability

### Growth

MARKET FAILURE in pricing the use of environmental services
Dilemma and Problems
Can innovative efficient technology solve the global consumption question?
Assertion
If growth continues at its present pace and makes better technology available it will reduce greenhouse gas emissions sufficiently.
Therefore
Global economic growth is not possible for a sustainable economy
Thought experiment
Imagine yourself as an elected official trying to get your country's economic growth rate to be just fine by an economy that is not growing.
Some Climate-Fuel-Energy Interactions
Dilemmas and Problems
Fossil, Carbon Fuels, Climate Interaction
Dilemmas and Problems
No or low-growth capitalism - will it work?
Author: Peter Victor, Canadian economist
Victor's book is a Canadian contribution to the growing world literature on the economic and social consequences of the global economic crisis. Victor's book is a Canadian contribution to the growing world literature on the economic and social consequences of the global economic crisis. Victor's book is a Canadian contribution to the growing world literature on the economic and social consequences of the global economic crisis.
Victor's model contains more demand for leisure, which allows Victor to increase the amount of time people have for leisure.
Victor's proposal is a serious one and deserves a fair and open hearing.
Victor boldly sets out to provide more creative, greater CO2 emissions-saving, more equitable, more fulfilling, and more sustainable ways to meet human needs.
Victor's book is a Canadian contribution to the growing world literature on the economic and social consequences of the global economic crisis