

## **Sustainable Transportation Working Group**

### **Meeting notes 6/10/09**

#### **Agenda**

##### Updates:

1. Transportation Track at UC CSU CCC Sustainable Campus conference.  
Webcast for a portion of the conference.  
Presentations from the conference available at: <http://sustainability.ucsb.edu/conference/schedule.php>
2. Zipcar contract: **Signed June 19, 2009**, systemwide contract now in place, campuses can negotiate campus specific portions.
3. Local carbon offset idea development: **see attachment A**

##### Topic

1. Goals to reduce GHG from Transportation – due Sept 30, 2009
  - what is involved in setting goal?
    - Climate Action Plans have trans as a % of campus GHG
    - fleet, commute, business air travel – components
    - cost of reducing GHG via various forms of TDM
2. Transportation GHG emission reduction projects/programs in Climate Action Plans  
Reports from campuses

##### Options for future STWG work:

- Business and Finance bulletins – revise to reflect Sus policy
- Savings from systemwide purchasing (fleet) SAMBA, AVL, Invers

#### **Meeting Notes**

##### **Goals** (See 7/8/09 meeting notes and goal attachment for more complete list)

##### **LA:** in Climate Action Plan –

By 2014

- reduce single occupancy vehicles (SOVs) from 55% to 50% (this translates to getting 800-1,000 people out of SOVs)
- reduce business air travel by 5%

Dave Karwaski has detailed background on goal and what it will cost.

##### **SF**

Last mile links – need to be able to provide transit links for the last mile of a commuters trip.

No business case analysis or GHG analysis yet.

##### **B**

These are goals from Sustainability Plan, transportation goals will be included in 2010 Climate Action Plan.

- Projects identified for fleet, bikes, education, additional use of videoconferencing to reduce air travel
- fuel use reduction in Sustainability Plan (out in 2009) – reduce 25 % below 1990 levels

##### **DMC**

10 year replacement plan for fleet vehicles, moving to more alternative fuel vehicles

## **M**

Have Climate Action Plan

Transportation goals not quantified

Bus contractor has CNG, looking to next generation of hybrid buses

Trying to fill fleet/transit coordinator position

Need help with checkpoint at purchasing – so non-compliant vehicles are not purchased

## **SD**

Have Climate Action Plan

Grant application for electric fast charge buses

Planning for light rail transit

Student housing being built on campus

## **SB**

Alternative Fuel Vehicle policy – staff recommendation going up to Chancellor

## **I**

Have goals for Average Vehicle Ridership and GHG

1990-2000 campus population doubled, but looking for a metric showing lower per person rates of GHG emissions.

**Emission calculator** – UCI has a detailed emission calculator that is particular to them – so they can test GHG emissions from various options of types of vehicles

Similar to sample calculator Larry Pageler developed (Attachment B)

## **Grant Funding**

UCSD has been very successful getting grants for transportation projects – they have a full time grant writer for transportation. (See ppt attached to 7/8/09 meeting notes)

SF- hard to come up with matching \$ required by most grants

SD – often using state \$ as match.

## **Priorities for future work:**

- Stimulus \$, grants
- Best practices in metrics – geocoding addresses
- Technology – what’s out there, who’s using it, how is it working?

Participants:

B - Kira Stoll

D – Matt Dulchich

DMC – Tamara Cole

DMC – Wanda Brown

Irvine – Mike Davis

LA – Renee Fortier

LA – Dave Karwaski

LA – Sherry Lewis

M – Robert Avalle

R- Eileen Takata  
SD – Brian d’Autremont  
SF – Jon Gledhill  
SB – Jamey Wagner  
OP- Charlotte Strem

Attachments:

A: Draft Local carbon offset program idea

G:\PD\Sustainability\Sustainable Transportation\Carbon Offset program Local\Local Carbon Offset Program.doc

B. Emission Calculator

G/PD/Sustainable Transportation/GHG emission reductions/Larry Pageler’s 8 07 table. excel