

Schedule and Tasks for CO₂/Green House Gas (GHG) Revised Analysis

Task 1:

Redo CO₂ emissions inventory for years 2005, 2010, 2012, 2020, and 2030.

- 2009 CLRP and FY 2010-2015 TIP conformity analysis travel demand, based on R 7.2 land use will be used for the new emissions inventory.
- 2012 emissions will be developed using an interpolation technique and based upon the 2010 and 2020 emissions estimates.
- E.H. Pechan interface along with Mobile 6.2 will be used for estimating CO₂ inventories; these estimates will also be factored to obtain GHG equivalent emissions.
- Final revised inventory numbers will be published in a summary memo for 2005, 2010, 2012, 2020, and 2030.

Due date: End of July, 2009

Task 2:

CO₂ Reduction Measure Analysis

- CAFE analysis will be repeated using the 2008 vehicle registration data and VMT estimates from the 2009 CLRP conformity assessment.
- CO₂ emissions benefit from the TERM Tracking Sheet will be revised using the latest emissions factors.
- Staff will revise the emissions benefit estimates for TERMS including those contained in the Climate Change Committee report.

Due date: Mid-August, 2009

Task 3:

Draft Final Report

- Staff will prepare a draft report documenting the work activities described in the above tasks
- Emissions will be prepared for CO₂ as well as total GHG.

Due date: End of August, 2009