

Agenda Date: 5/1/2007 Agenda Placement: 8D Set Time: 10:30 AM

Estimated Report Time: 15 Minutes

NAPA COUNTY BOARD OF SUPERVISORS **Board Agenda Letter**

TO: Board of Supervisors

FROM: Michael Stoltz for Robert Peterson - Director

Public Works

REPORT BY: Martha Burdick, Public Works Admin Manager, 259-8188

SUBJECT: Presentation by Tim Holmes on Green House Gas

RECOMMENDATION

Director of Public Works requests discussion regarding greenhouse gas emissions, and the development of a Baseline Year Analysis as an element of a Green House Gas Action Plan.

EXECUTIVE SUMMARY

Tim Holmes of Kenwood Energy will present general information regarding greenhouse gas emissions and the development of a Greenhouse Gas (GHG) Action Plan and Baseline Analysis pursuant to the requirements of Assembly Bill 32, the California Global Warming Solutions Act of 2006.

FISCAL IMPACT

Is there a Fiscal Impact? No

ENVIRONMENTAL IMPACT

ENVIRONMENTAL DETERMINATION: The proposed action is not a project as defined by 14 California Code of Regulations 15378 (State CEQA Guidelines) and therefore CEQA is not applicable.

BACKGROUND AND DISCUSSION

AB32 requires the California Air Resources Board to develop regulations that will reduce California greenhouse emission by 25 percent by 2020, using 1990 as the base year. Mandatory caps will begin in 2012. On January 1,

2009, a plan will be adopted indicating how emission reductions will be achieved by establishing regulations to reduce GHG.

In December 2006, the Board of Supervisors discussed whether it was advisable to join the California Registry as an initial response to AB32. While the Board did not take this action, it did request that staff return with an agenda item to discuss what further steps might be taken to be proactive in the County's response to AB32 and, in particular, the establishment of a baseline year as required by AB 32.

This presentation will focus on general information regarding greenhouse gas emissions and the development of a Greenhouse Gas (GHG) Action Plan and Baseline Analysis. Public Works will return at a later date with recommendations as to what baseline year can be established for the County's greenhouse emissions inventory.

Tim Holmes of Kenwood Energy has previous experience in providing energy consulting services for the lighting and HVAC retrofit projects, as well as the "green" energy systems built into the new JJC and Sheriff facilities. He has also provided assistance in the development of the Climate Protection Action Plan for Sonoma County.

SUPPORTING DOCUMENTS

A . Power Point Slides

CEO Recommendation: Approve

Reviewed By: Helene Franchi