

From: <pbmpilot@comcast.net>
To: <docket@energy.state.ca.us>
Date: 2/9/2009 8:41 PM
Subject: Docket No. 09-IEP-1K
Attachments: Number 3.pdf

DOCKET	
09-IEP-1K	
DATE	<u>FEB 09 2009</u>
RECD.	<u>FEB 10 2009</u>

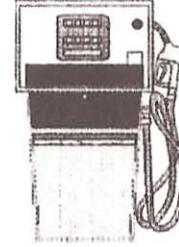
To Docket Office, California Energy Commission. The following from Edwin D. Sayre, Chairman, ACRE, Advocates for Clean Responsible Energy

Docket No. 09-IEP-1K

The attached curve is to show the rate of change from fossil fuel to electric and hydrogen fuel for the state of California. It is similar to the change from horse buggies and wagons to gasoline automobiles and trucks. It is also similar to the rail transition from wood and coal fuel to electric and diesel..

Edwin D. Sayre

TRANSITION FROM



2000

TO



2050

California Highway And Rail

A parabolic transition rate with the formula $Y = X^2/25$ for a system that starts out gradually and accelerates with time.

Figure 2. Transition Rate

