

Committee on Energy and Commerce
U.S. House of Representatives
Witness Disclosure Requirement - "Truth in Testimony"
Required by House Rule XI, Clause 2(g)(5)

1. Your Name: Kurt Karperos		
2. Your Title: Deputy Executive Officer		
3. The Entity(ies) You are Representing: California Air Resources Board		
4. Are you testifying on behalf of the Federal, or a State or local government entity?	Yes X	No
5. Please list any Federal grants or contracts, or contracts or payments originating with a foreign government, that you or the entity(ies) you represent have received on or after January 1, 2015. Only grants, contracts, or payments related to the subject matter of the hearing must be listed. Not Applicable as Mr. Karperos is testifying on behalf of a governmental entity.		
6. Please attach your curriculum vitae to your completed disclosure form.		

Signature: _____

Date: _____

3/20/17

BIOGRAPHY

Kurt Karperos, Deputy Executive Director California Air Resources Board

March 22, 2017

Kurt Karperos was appointed Deputy Executive Officer for the California Air Resources Board (CARB) in November 2014. In this capacity, Mr. Karperos directs the efforts of CARB's scientists and engineers in the Air Quality Planning and Science Division and the Research Division. Mr. Karperos has 27 years of experience at CARB in air quality planning and program development and implementation. Mr. Karperos's responsibilities include managing CARB's scientific, technical, and planning teams as they develop the State Implementation Plans required by federal law to meet air quality standards for all areas of the State that exceed federal health-based air quality standards.

He also oversees CARB's research program that includes a broad portfolio of basic and applied scientific research in the health impacts of air pollution; actions to mitigate exposure to mobile source emissions in the built environment; motor vehicle emissions; field studies to identify sources of methane, a strong climate-forcing pollutant; and environmental justice. His regulatory responsibilities include California's program to reduce emissions of refrigerant gases that, like methane, have a large impact on climate.

Mr. Karperos was part of the team that developed California's first State Implementation Plan (SIP) under the 1990 Clean Air Act amendments for the 1-hour ozone standard. Since 2000, he has directed SIP development for the ozone and PM2.5 standards.

Mr. Karperos conceived and spearheaded CARB's "*Vision for Clean Air: A Framework for Air Quality and Climate Planning*" project to develop the tools and strategies needed to meet California's multiple air quality and climate goals in an integrated fashion. This effort now forms the basis for CARB's development of control strategies for mobile sources to simultaneously achieve the emissions reductions needed to meet ozone and particulate matter standards, California's goals to reduce greenhouse gas emissions to 40 percent below 1990 levels by 2030, and to reduce community exposure to mobile source toxics.

Mr. Karperos has a Bachelor of Science in applied mechanics from the University of San Diego and a Master of Science in mechanical engineering from the University of California, Berkeley.