



**CALMITSAC**  
CALIFORNIA MARINE AND INTERMODAL  
TRANSPORTATION SYSTEM  
ADVISORY COUNCIL

California Energy Commission

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## CALMITSAC COMMENTS TO CALIFORNIA ENERGY COMMISSION

Docket No. 12-EPIC-01

The California Marine and Intermodal Transportation System Advisory Council (CALMITSAC) is a not-for-profit clearinghouse of State and Federal Agencies, Business, and Labor Organizations involved in California's vital goods movement sector.

Our comments are provided below:

CALMITSAC welcomes the opportunity to serve as the point of contact for renewable energy technology related to the goods movement sector. We feel strongly that funding should be allocated to the following activities:

### 1. Technology Types

- Port-related operations including cargo loading/unloading, on-dock transport, and port electrification (cold ironing)
- Railroad, port drayage trucking, other on-dock goods movement electric, hybrid and other vehicular technology
- Ship board, waterfront and marine-renewable energy technologies such as energy efficient dredging and treatment of ballast water.
- Data management technologies which reduce fuel consumption, congestion or other energy-related applications, both at the waterside and throughout the goods movement sector, including warehousing operations.
- Fuel, energy supply, and other technologies which will help to ensure cost-effective goods movement in the State of California.

### 2. Funding for multiple renewable energy research projects at California ports, in association with major CALMITSAC member port organizations including the California Association of Port Authorities.

### 3. Funding for Interface with key State and Federal Agencies on Joint-Agency Transportation Research Projects, including CALMITSAC member organizations, U.S. Department of Transportation and U.S. Environmental Protection Agency, California Air Resources Board, California State Lands Commission and Department of Transportation

4. Funding for Interface with CALMITSAC member California State Universities, and other research institutions, on joint, targeted renewable energy research projects
5. Funding for Interface with CALMITSAC membership in maritime organized labor regarding best practices in deployment and use of renewable energy technology
6. Funding for establishment of innovation clusters, as prioritized by the California Energy Commission, at California ports involving port, industrial, university and other renewable energy technology activities

We appreciate the opportunity to comment on this important and valuable program for the growth of California's renewable energy industry, and are committed to support its success.

Sincerely,



Gary Gregory  
Chair Elect  
California Marine and Intermodal Transportation System Advisory Council