CALIFORNIA CLIMATE STRATEGY

An Integrated Plan for Addressing Climate Change

VISION

Reducing Greenhouse Gas Emissions to 40% Below 1990 Levels by 2030

GOALS

- 50% reduction in petroleum use in vehicles
- 50% renewable electricity
- Double energy efficiency savings at existing buildings
- Carbon sequestration in the land base
- Reduce short-lived climate pollutants
- Safeguard California
State Proceeds from Cap-and-Trade Auctions

- Invest in projects that reduce greenhouse gases and achieve co-benefits
- Maximize benefits to disadvantaged communities
  - 10%+ of funds within
  - 25%+ of funds benefitting
- Triennial investment plan, then Legislature & Governor allocate funds in annual State Budgets
- Air Board to adopt funding guidelines for agencies
Sustainable Communities and Clean Transportation

Prior: $660M

2015-16*: $1.6B

* Proposed
Energy Efficiency and Clean Energy

Prior
$150M

2015-16*
$385M

* Proposed
Natural Resources and Waste Diversion

Prior
$92M

2015-16*
$237M

* Proposed
Aug 12: Fontana & Los Angeles public workshops

Sep 24-25: Hearing-ARB Funding Guidelines

Late Fall: Hearing-Administration Investment Plan

Jan 2016: Second Investment Plan to Legislature
Contact the Agencies

- Visit: [www.arb.ca.gov/auctionproceeds](http://www.arb.ca.gov/auctionproceeds)
  - Central portal to connect to all agencies’ programs
  - Submit comments electronically
  - Subscribe to listserv and see upcoming events

- Email: [GGRFPProgram@arb.ca.gov](mailto:GGRFPProgram@arb.ca.gov)
Sustainable Communities and Clean Transportation Programs

- Transit and Intercity Rail Capital
- High Speed Rail
- Affordable Housing and Sustainable Communities
- Low Carbon Transit Operations
- Low Carbon Transportation
Transit and Intercity Rail Capital Program
(California State Transportation Agency)

- **What:** rail and bus capital projects, and operational improvements that result in increased ridership and reduced greenhouse gas emissions
- **Who:** public agencies that operate intercity or commuter passenger rail or urban rail transit service
- **How:** competitive grants
- **When:** most 1st & 2nd year projects already selected
- **Next:** $265M proposed for 2015-16 (10% continuous)

http://www.dot.ca.gov/hq/MassTrans/tircp.html
Low Carbon Transit Operations Program
(California Department of Transportation)

- **What:** new or expanded bus or rail services, expanded intermodal transit facilities (equipment acquisition, fueling, maintenance and related operating costs) to reduce greenhouse gases and improve mobility
- **Who:** 200+ transit agencies across California
- **How:** distributed by statutory formula; agencies choose from project list and submit proposals
- **When:** transit agency proposals due 11/1/15
- **Next:** $100M proposed for 2015-16 (5% continuous)

http://www.dot.ca.gov/hq/MassTrans/lctop.html
Low Carbon Transportation Program
(Air Resources Board)

- When, what & how:
  - Continuous: ZE car rebates, truck/bus vouchers
  - Open to 9/24: ZE drayage trucks or freight facility grants
  - Next cycle: ZE truck/bus, freight + low NOx truck grants
    - ZE car share, retire/replace, finance, public fleets
    - pilots in disadvantaged communities

- Who: residents, businesses, organizations, agencies
  (>50% to benefit disadvantaged communities)

- Next: $350M proposed for 2015-16

http://www.arb.ca.gov/msprog/aqip/aqip.htm