



Cap and Trade  
Dollars at Work

**Draft 2018 Funding Guidelines**  
**May 11, 2018**  
**Sacramento**

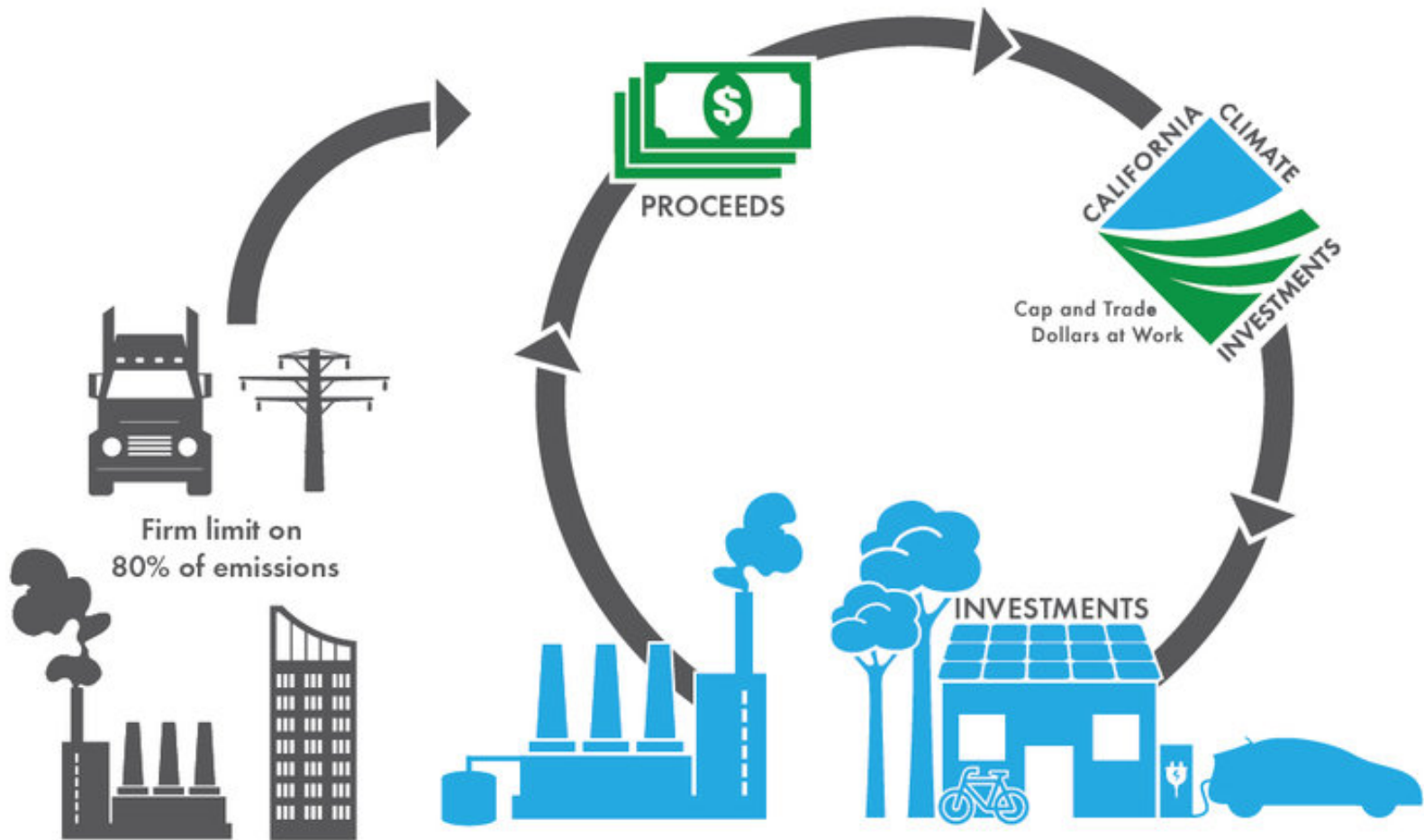
Live comments: [coastalrm@calepa.gov](mailto:coastalrm@calepa.gov)

# California Climate Investments

- Help to address climate change
- Strengthen local economies
- Improve public health
- Invest around the state, including the most vulnerable communities

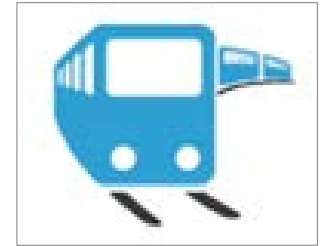


# California Climate Investments

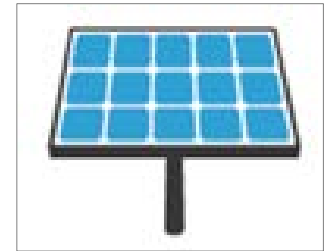


# Funded Programs

- Transportation and Sustainable Communities  
\$4,843 million



- Clean Energy and Energy Efficiency  
\$402 million



- Natural Resources and Waste Diversion  
\$862 million



# Achievements

- \$2 billion in implemented projects
- 51% of funding for projects benefiting disadvantaged communities
- 31% of funding for projects located in disadvantaged communities
- 23.2 million metric tons of CO<sub>2</sub> equivalent reduced



60,000 projects installing efficiency measures in homes



150,000+ rebates issued for zero-emission and plug-in hybrid vehicles



250,000+ acres of land preserved or restored



14,000+ trees planted in urban areas



330+ transit agency projects funded, adding or expanding transit options

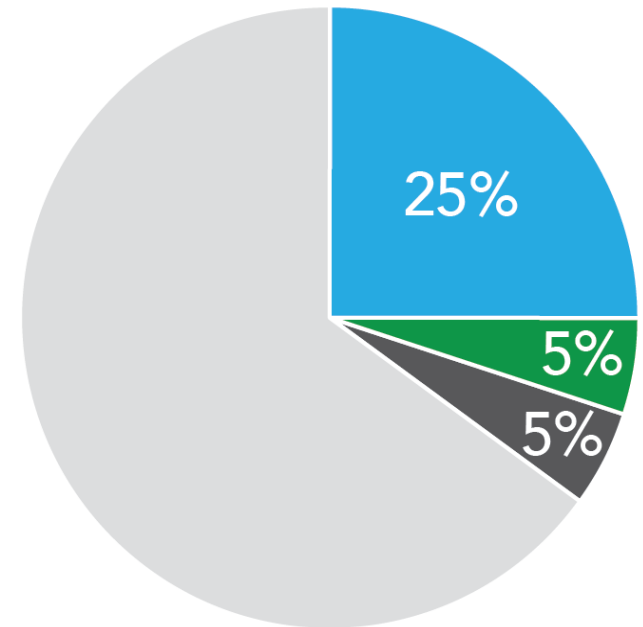


1,600+ affordable housing units under contract

# Priority Populations

- Investment minimums
  - Senate Bill 535
  - Assembly Bill 1550
- Disadvantaged communities
  - Defined by CalEPA
  - Top 25% of CalEnviroScreen
- Low-income
  - Communities and individual households
  - 80% statewide median or county-specific low-income designation

Assembly Bill 1550



# Role of Funding Guidelines

- Assist agencies as they design programs and select projects
- Set guiding principles for all programs
- Direct agencies on how to target investments
- Include requirements on tracking outcomes of projects



# Guidance to Agencies

- Describe legal requirements
- Tools to quantify GHG emission reductions and estimate co-benefits
- Strategies to target funding to priority populations
- Evaluation criteria to identify community needs and provide benefits to priority populations
- How to improve transparency and access to funds through outreach and technical assistance
- Methods to maximize co-benefits and foster job creation
- Requirements for reporting on what projects achieved



# Major Changes



DRAFT

## FUNDING GUIDELINES



California Environmental Protection Agency  
**Air Resources Board**

Draft for Public Comment

Release Date: August 4, 2017  
Comments Due: September 15, 2017

Cap-and-Trade Auction Proceeds  
Funding Guidelines for Agencies that Administer California Climate Investments

- Incorporate community feedback
- Provide guidance on co-benefits
- Revise demonstration of facilitation of GHG reductions
- Simplify administrative processes

# Incorporate Community Feedback

- Recommendations to:
  - Avoid or minimize potential substantial burdens
  - Early and ongoing community engagement
  - Provide technical assistance



# Achieve Co-benefits

- Economic, environmental, and public health benefits
  - Air quality
  - Cost savings
  - Water supply
  - Job creation
- Agencies must maximize co-benefits where feasible



# Guidance on Co-benefits

- CARB develops methods for agencies and project applicants to estimate co-benefits
- Calculator tools and standalone methodologies
- Agencies can use methods to:
  - Select projects (scoring criteria)
  - Report project outcomes
  - Substantiate benefits to priority populations

# GHG Emission Reductions

- Statute requires facilitation of GHG emission reductions
- Last year, programs were created including new project types (research, job training, community air monitoring)
- CARB revised guidance on how to meet this requirement, including the following ways:
  - Include all program activities
  - CARB quantification methods
  - Qualitative assessments
- Additional changes to procedures for public notices of how agencies will use money (Expenditure Records)

# Community Feedback

- What are the most important benefits for investments (i.e., fight climate change, build resilient communities, provide health benefits, support jobs)?
- What are the best ways to identify community needs?
- What are the barriers to access funds?
- What do you want to know about these investments?

# Next Steps

- Submit comments by May 15, 2018.
  - [https://www.arb.ca.gov/lispub/comm2/bcsubform.php?listname=fundingguidelines-ws&comm\\_period=1](https://www.arb.ca.gov/lispub/comm2/bcsubform.php?listname=fundingguidelines-ws&comm_period=1)
- CARB incorporate feedback and release proposed document in July.
- Anticipated Board hearing July 26, 2018.

# Thank you

## General program information:

[www.caclimateinvestments.ca.gov](http://www.caclimateinvestments.ca.gov)  
[info@caclimateinvestments.ca.gov](mailto:info@caclimateinvestments.ca.gov)  
1-800-757-2907

## Funding Guidelines information:

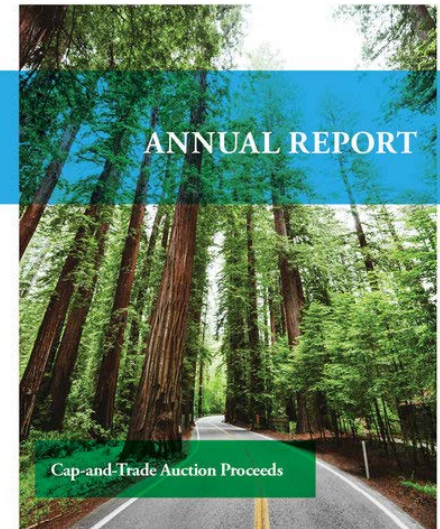
[www.arb.ca.gov/ccifundingguidelines](http://www.arb.ca.gov/ccifundingguidelines)  
[GGRFProgram@arb.ca.gov](mailto:GGRFProgram@arb.ca.gov)

## Submit written comments:

[https://www.arb.ca.gov/lispub/comm2/bcsubform.php?listname=fundingguidelines-ws&comm\\_period=1](https://www.arb.ca.gov/lispub/comm2/bcsubform.php?listname=fundingguidelines-ws&comm_period=1)

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2018





# Questions and Comments

- Panelists:
  - Funding Guidelines
  - Co-benefits
  - Annual Report to the Legislature
  - Outreach and community engagement
  - Evaluating benefits to priority populations