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

- Firm limit on 80% of emissions
- Proceeds
- Cap and Trade
- Dollars at Work
- 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 CO₂ 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
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

- 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/bcsupform.php?list name=fundingguidelines-ws&comm_period=1](https://www.arb.ca.gov/lispub/comm2/bcsupform.php?list name=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
info@caclimateinvestments.ca.gov
1-800-757-2907

Funding Guidelines information:
www.arb.ca.gov/ccifundingguidelines
GGRFProgram@arb.ca.gov

Submit written comments:
https://www.arb.ca.gov/lispub/comm2/bcssubform.php?listname=fundingguidelines-ws&comm_period=1

Live comments: coastalrm@calepa.gov
Questions and Comments

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

Live comments: coastalrm@calepa.gov