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# Low-Income Barriers Study Implementation Workshop

August 1, 2017

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#### **Barriers Study Implementation**

December 14, 2016: Barriers Study, Part A Adopted

April 12: Barriers Study, Part B Draft Published

May 9: Multi-Agency Task Force Kickoff

May 16: Barriers Study Implementation Workshop #1

July 6: CPUC En Banc on Disadvantaged

Communities

**August 1**: Barriers Study Implementation Workshop#2

**August 2**: Multi-Agency Task Force Meeting #2

Aug – Sep: CARB Community Outreach Meetings

**Aug – Sep**: Revised Indicators Framework Draft

**December**: Publish Tracking Progress Report



#### **Discussion Topics (May 16)**

- Establish a coordinating task force, with key priorities to:
  - Focus on solutions for multifamily buildings
  - Strategize on effective green workforce and education goals in disadvantaged communities
  - Continue developing a series of energy upgrade financing pilot programs
  - Collaboration to establish common metrics
  - Establish regional one-stop shop pilots



#### **Multifamily Buildings**

- Strong priority for state agencies/task force
- Important to work directly with building owners
- Need multi-year program funding to provide market certainty
- One-stop intake/technical assistance program
- Leverage lessons learned from existing programs / other states' efforts



#### **Regional One-Stop Shop Pilots**

- Combination of online and brick-and-mortar for one-stop shops (bricks and clicks)
- Partner with local organizations
- Strive for transparency and communicating lessons learned quickly
- Combine / leverage existing programs that have shown some success



#### **Green Workforce Strategy**

- Coordination across energy and transportation programs is key
- All training should be demand driven
- Need to consider perspective of businesses as well as community benefits
- Pre-apprenticeship programs show success



#### **Financing Pilots**

- Creative market solutions, public-private partnerships are needed
- Tariffed on bill financing shows potential
- CA should leverage efforts from other states
- Financing can unlock greater benefits, including job creation, etc.
- Diversity among existing utility offerings, but more options needed



#### **Energy Equity Indicators**

- Initial staff draft paper posted in May 2017
  - 12 proposed indicators and draft framework
- Revised draft to be posted late August or early September for further comment
- Tracking progress to be developed by December



# Joint Agency Disadvantaged Community Advisory Group

- "an advisory group consisting of representatives from disadvantaged communities... shall review and provide advice on programs proposed to achieve clean energy and pollution reduction..." (SB 350)
- Draft framework posted 8/1 for public comment
  - Key questions posed for stakeholders
  - Submit comments by 8/14 at:
    <a href="http://www.energy.ca.gov/commission/diversity/">http://www.energy.ca.gov/commission/diversity/</a>





## **Discussion Topics (Today)**

- Utility efforts to enable low-income / disadvantaged community benefits
- Heightened consumer protection
- Research, development, demonstration, and market facilitation programs to include targeted benefits
- Follow-on study to increase small business contracting opportunities
- Plug-load efficiency opportunities for lowincome customers



- Participate in future task force meetings
- Coordinate with CPUC, ARB, other state and local agencies, and key stakeholders
- Regional community outreach
- Tracking Progress on SB 350 Goals & Barriers Recommendations
- Report in Integrated Energy Policy Report (IEPR)



### **Questions / Comments**



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