## Rule 1304.1 - Electrical Generating Facility Annual Fee For Use Of Offset Exemption

### 2<sup>nd</sup> Implementation Working Group Meeting



July 10, 2014

### Background

Rule 1304.1 adopted on September 6, 2013

Governing Board directed staff to work with stakeholders to develop guidelines for use of funds

First Meeting October 23, 2013

Governing Board added rule language



"...priority will be placed on the use of the funds to improve air quality consistent with the AQMP in the impacted, surrounding communities"

## CPV Sentinel A Case Study

- AB 1318 established broad parameters for permitting CPV Sentinel
  - Fee for offsets
  - Emission reductions must occur:
    - 30% areas in close proximity
    - 30% in environmental justice (EJ) areas
    - 40% anywhere within AQMD jurisdiction Governing Board discretion
    - Governing Board decided to spend 100% of funds in Coachella Valley (CV)



#### AB 1318 Projects Approved for Funding CPV Sentinel Projects Approved for Funding

#### ≻LNG stations

CNG: vehicles, station upgrades; buses; fueling facilities; food delivery vehicles

Solar panels: College of the Desert; City Buildings; Boys & Girls Club (EJ Area) and High School

Paving and dust control: mobile home parks, Cabot's Museum, senior and health centers, Torres Martinez Indian Reservation

CV Link – electric vehicle/biking/walking parkway

Signal synchronization

➢ Home weatherization



## **Proposed E.J. definition**

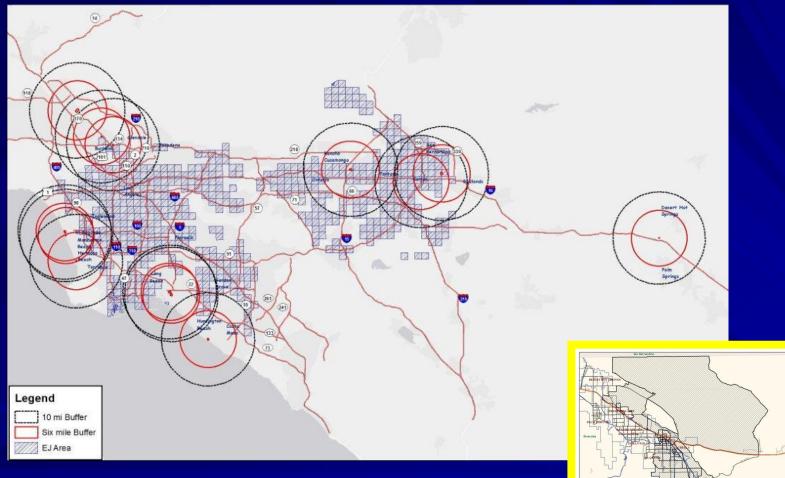
#### Use Carl Moyer Program Definition

- Poverty Level
  - Census Tracts with at least 10% of population under the poverty level
- Toxics Exposure
  - Cancer risk in top 10% updated based on MATES IV results
- PM 2.5 Exposure
  - Highest 15% Concentration 2 km grid



Explore CalEnviroScreen with AQ Focus

#### Map of EGFs and Current EJ Areas







## **Proposed Principals**

- Monies should be spent in nearby, impacted areas
- Priority should be given to EJ areas, preferred resources and AQMP control measures
- Program parameters should be flexible to adjust funding for each unique location
  - Proximity of EJ areas to project site
  - Nature and amount of project proposals received



Specific community needs

## Use of Funds

#### Impacted Surrounding Communities consistent with AQMP

Emphasis on Preferred Resources

- Energy Efficiency
- Demand Response
- Energy Storage
- ✓ Renewables
- Meeting AQMP Reduction Needs
- Near Zero- or Zero-Emission Vehicles & Charging Infrastructure



## Use of Funds (cont.)

Definition of impacted community or nearby area
 Possible Pre-Specifications

 X% of Funding in impacted/nearby areas
 X% of Funding in EJ areas
 X% on specific project/program types



#### Summary of Discussion October 2013 Meeting

#### Project Concepts Received

- Electrification of 710 Corridor
- Port Projects
- LED Street Lights
- CNG Truck Conversions
- Photovoltaic solar
- SB 375 Street Renovations to Reduce VMT
  - EV Infrastructure



Public Transportation Infrastructure

#### **Next Steps**

Refine Funding Criteria

## Develop Criteria for Proposal Evaluation > Geographical Area

Project/Program Types

Scoring Criteria

# Further input from stakeholders Follow-up Working Group Meeting(s)

