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

3rd Implementation Working Group Meeting

November 20, 2014





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
- Second Meeting July 10, 2014

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 (consistent with PR 1304.2)

- ENVIRONMENTAL JUSTICE AREA means an area where:
 - At least 10 percent of the population falls below the Federal poverty level based on the 2008-2012 or more recent American Community Survey (ACS) data; <u>AND</u>
 - the highest 15 percentile of PM2.5 concentration measurements interpolated to a 2 kilometer grid of the most recent Multiple Air Toxics Emissions Study (MATES) modeling domain; <u>OR</u>
 - the highest 15 percentile of cancer risk as calculated in the most recent MATES.



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

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

Update – Approved OTC

Huntington Beach 640 MW
Los Alamitos 640 MW
Uncertain at this time if project proponents will opt for single, annual or hybrid payments



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)



Board Approval on Implementation Guidelines