

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

2nd 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)

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

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)