Boyle Heights Clean Communities Pilot Project

Working Together to Build Cleaner Communities

September 20, 2011



Boyle Heights Work Plan Structure



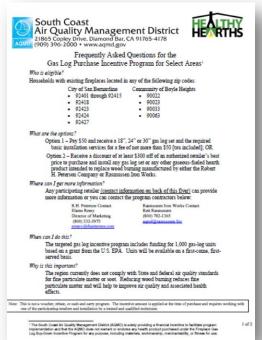
Update on Technology, Funding, Projects, and Showcase



Technology, Funding, Projects, and Showcase

Targeted Air Shed Grant Incentive Programs

- Yard Equipment Exchange Program
 - Lawnmower Exchange 345 units
 - Leaf Blower Exchange 201 units
- Gas log fireplace incentive program in August
 - Eligible for households in Boyle Heights area (Zip Codes 90022, 90023, 90033, and 90063)
 - Outreach begin in next few months
- Identifying candidates for boiler retrofits



Update on Technology, Funding, Projects, and Showcase



Technology, Funding, Projects, and Showcase

- Air filtration systems at schools
 - 7 schools selected (Installation pending)
 - Diesel Truck Replacement Project
 - AQMD cosponsoring diesel truck replacement project with Ace Beverage Co. in Boyle Heights
 - Replacement of 25 older diesel trucks with new and cleaner diesel trucks
 - First truck to be replaced in November
 - Total funding amount of \$1.5M from AQMD

Update on Education and Outreach



Education and Outreach AQMD Clean Air Connections webpage working on new electronic tools and information resources



Potential Study Issues

- Green Zones and Clean Up Green Up policies Partnership with AQMD
- Rendering facilities
- Unpermitted businesses (San Bernardino Pilot Study Case Study is working on a case study for auto body shops)
- Industrial/commercial clusters nearby community
- Freeways
 - Number of freeways surrounding community
 - Proximity of residences and schools
 - High truck volume
- Compliance
 - AQMD complaint response
 - Compliance outreach
- Need for more green spaces

Potential Study Issues (cont.)

- Training, education, and outreach
 - Trade schools, colleges, and universities on clean air technologies and AQMD regulations
 - Outreach to industry on cost-saving benefits to air quality compliance and utilizing green technologies
- Coordination and organization of study efforts by various agencies and the academic community

Evaluation Criteria to Prioritize Study Issues

- Overall Magnitude of Issue
- Value to Community
- Long Term Benefits
- Short Term Benefits
- Jobs & Economic Improvement in Community
- Partnership Opportunities
- Reproducibility of Program or Project in Other Communities
- Other???

Next Steps

- Develop an action plan based on comments received for implementation
- Report back at next meeting
- Next meeting November 15, 2011
 6:00 PM to 8:00 PM
 Selesian High School