

# San Bernardino Clean Communities Pilot Project

*Working Together to  
Build Cleaner Communities*

**June 13, 2012**



# Work Plan Structure



# Update on Technology, Funding, Projects, and Showcase



Technology,  
Funding,  
Projects,  
and  
Showcase

- Air filtration systems
  - Grants awarded to CCAEJ
  - Technical assistance by AQMD
  - Completed projects
    - ❖ Jurupa Valley High School – December 2011
    - ❖ Ruben Campos Community Center – April 2012
  - San Bernardino City USD Projects
    - ❖ Still negotiating with school district but close to agreement
    - ❖ Schools identified for filtration systems
      - Ramona Alessandro Elementary School
      - Mt. Vernon Elementary School
      - Arroyo Valley High School

# Update on Technology, Funding, Projects, and Showcase



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- UPS Truck Replacement Project
  - UPS electrical infrastructure upgrades will be completed in time for first new trucks
  - First delivery of 9 electric trucks scheduled for July with other 31 delivered by the end of September 2012
  - Some old trucks already identified for scrapping as new trucks are delivered



# Update on Technology, Funding, Projects, and Showcase



- Outreach materials for 3 VOC programs
  - Under development
  - Input from Small Business and Autobody Association representatives
  - Still seeking outreach paths/opportunities

## Clean Brakes and Green Your Bottom Line & the Environment

**Grants Available to Auto Shops in San Bernardino and Boyle Heights for Aqueous Brake Cleaning Systems**

The South Coast Air Quality Management District (AQMD) is offering grants of up to \$500 per unit for the purchase and installation of aqueous brake cleaning systems that use certified Clean Air Solvents. Switching to a more environmentally friendly aqueous brake cleaning system will help your business improve the environment for both your employees and community; and, might even help "green" your bottom line.

- Aerosol brake cleaners can contribute to smog-forming, toxic contaminants which are potentially harmful to public health.
- The cost of an aqueous brake cleaning system costs from \$100 to \$800 depending on the equipment model. AQMD will refund 75% of the cost up to \$500 per unit.
- Advertise your "business" to attract customers concerned about the health of their community and the environment.

To apply for a clean air aqueous cleaner grant, applicants must contact:

Mike Morris  
Air Quality Specialist  
(909) 386-3282  
mmorris@aqmd.gov

Funding is available on a first come, first served basis to qualified applicants. Only installations made after December 2, 2011 qualify for funding. Auto shops must be located in the following zip codes for San Bernardino: 92401 through 92408, 92410 through 92415, 92418, 92420, 92423, 92424 and 92427. Or, Boyle Heights zip codes: 90022, 90023, 90033 and 90063. For a list of AQMD-approved Clean Air Solvents, please visit [www.aqmd.gov/rules/casprod.html](http://www.aqmd.gov/rules/casprod.html).

This business incentive grant program is part of the AQMD Clean Communities Plan (CCP) which was created to reduce the cumulative impacts of air pollution and air toxics throughout Southern California. CCP Pilot projects are underway in San Bernardino and Boyle Heights to improve the quality of life for residents through community supported efforts to promote more livable neighborhoods and to help local businesses incorporate newer equipment and technologies. For more information on the Clean Communities Plan, please visit [www.aqmd.gov/aqmp/CCP.html](http://www.aqmd.gov/aqmp/CCP.html).

*AQMD is the air pollution control agency for major portions of San Bernardino, Los Angeles and River side counties and all of Orange County.*

**Clean Communities Plan Working Group**

South Coast Air Quality Management District  
21865 Copley Drive  
Diamond Bar, CA 91765-4178

*Cleaning the air we breathe...*

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- Yard Equipment Exchanges
  - Second lawn mower exchange was held in San Bernardino on May 5, 2012 with 427 units exchanged
  - Leaf blower exchange scheduled for June 21 and 22 at Parris Hill Park
    - ❖ Open to professional gardeners and landscapers
    - ❖ Must live or work in San Bernardino
    - ❖ Exchange old leaf blower plus \$100 for each new leaf blower (\$470 value)
    - ❖ Total of 714 units available for the two pilot study areas (San Bernardino & Boyle Heights)

# Next Steps

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- Next meeting – August 8, 2012
  - Dept of Homeless Services  
Room Vai Sa  
1950 S. Sunwest Ln, Ste 200  
San Bernardino, CA 92408