



# Community Outreach Programs

2010 Annual West Coast Collaborative Partners Meeting
Dr. Anupom Ganguli
South Coast AQMD
Thursday, September 30, 2010



# **SCAQMD** Goals

All basin residents have the right to live and work in an environment of clean air...

- Equal Access
- Education and Outreach
- Public Participation
- Health Protection

# Strategy & Implementation

Since 1997, SCAQMD has integrated E.J. into



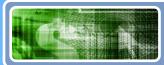
**Compliance** 



**Permitting** 



Rulemaking



**Funding** 



**Monitoring and Enforcement** 



Legislation

# Strategy & Implementation



#### **Traditional**

1-800-cut-smog **Complaint Response Public Meetings** Workshops **Health Fairs Events Collateral Materials Translations Task Forces** 

#### **New Media**



#### **AQMD** iPhone application

- Real time air quality
  - Alternative Fuels
- Carbon Footprint, etc...



**AQMD Widget** 



Twitter @Connect2clnair



**Facebook – Clean Air Connections** 



**AQMD You Tube Channel** 

- "On The Air" Videos
- How to make a complaint video

#### **New Media**

Enhanced efforts to reach a wider audience

**Actively Engage** 

More Effective

Faster, quicker response

User friendly

Less expensive

**Brings SCAQMD closer to the Public** 

# iPhone App



Introducing the South Coast AQMD iPhone App

# "On the Air"



#### Clean Air Connections

- Community based grassroots approach to develop solutions
- Helps to ensure the public is part of the solution
- Gives public to have a sense of ownership and empowerment
- Better results with twoway communication



# **Clean Air Connections**



#### Clean Air Connections



#### Clean Communities Plan

- Real world opportunity to include the public to address specific issue in specific communities
- A plan aimed at reducing toxic risks
- Develops a more comprehensive and multistakeholder process
- Ability to resolve Localized Air Quality Issues



# Clean Communities Plan Structure and Proposed Measures

#### Clean Communities Plan

Community Exposure Reduction

- Community
   Exposure
   Reduction Plan
- Community
   Guidance for
   Reducing Air
   Toxic Exposure
- Greening
   Communities

Community Participation

- CleanCommunitiesPledge
- Clean SchoolsPledge
- EnhancedAQMDCommunityMeetings

Communication and Outreach

- Clean Air Toolbox
- Community Dialogue
- "Playing it Safe" Campaign
- Cleaner Choices to Reduce School Children's Exposure to Toxics
- Advocating Toxic-Free Choices

Agency Coordination

- Promoting Better Land Use Decisions
- Multi-Agency Coordinated Response

Monitoring and Compliance

- Enhancements to AQMD's Compliance Program
- Increased
   Public
   Awareness and
   Participation to
   Enhance
   Compliance

Source Specific Measures

- Lead Emissions
- Lead Paint for Pre-1978 Structures
- Identifying New Sources
- Alternative
   Assessments
- Indirect Sources

Nuisance

- Nuisance Rule
- Source-Specific Nuisance Rules

# Community Exposure Reduction Plan (Pilot)

- Develop Community Exposure Reduction Plans
  - Tailored to the air issues in specific community
  - Pilot program starts with two communities
    - San Bernardino
    - Boyle Heights and surrounding areas
  - Work with community to identify air issues, develop and implement solutions
- Use structure as template for other communities

## Community Exposure Reduction Plan

Phase 1
Community
Selection

Phase 2
Community Input

Phase3
Investigation and
Data Validation

Phase 4
Implementation of Immediate Actions

Phase 5
Develop CERP

Phase 6
Implementation of
Exposure
Reduction Plan

San Bernardino

> Boyle Heights

Work with community stakeholders

Frequent Meetings

Neighborhood Walks

**CERP** website

Further investigation of issues from Phase 2

Data collection if necessary

Prioritize AQ issues

Early action of high priority issues

Communityspecific solutions

**Public process** 

Progress monitored by AQMD & community

Ongoing feedback and resolution process



# Clean Communities Pledge

- Clean Community Pledge
  - Asking community leaders (cities, counties, school boards) to take the Clean
     Communities Pledge
  - Commit to learn about health effects of their land use decisions
  - Commit to participating in training and outreach
- Acknowledge Communities and Schools
  - On AQMD website
  - Allow communities to share information

# Increased Public Participation

- Public input is an integral part of AQMD's air quality program
- Enhance existing and incorporate new tools to encourage public input such as:
  - Enhanced Town Hall Meetings
  - "Ask AQMD" forum
  - Outreach to improve public awareness and participation in AQMD's compliance program

# **Agency Coordination**

- Multi-Agency coordinated response
  - Establish Interagency Task
     Force
  - Increased communication between agencies
  - Work together to solve recurring issues
  - Establish interagency information sharing system





### "One-Click" Complaint



### **Outreach Activities**

- Playing it Safe
  - Outreach to schools and organized sports to post when outdoor activities should be curtailed
- Cleaner Choices for School Children
  - Educate parents, and educators of ways to reduce children's exposure to air toxics
- Advocating Toxic-Free Choices
  - Educate the public on toxic free choices