

# National Clean Diesel Campaign DERA

October 6, 2009  
MSTRS Meeting



**National Clean Diesel Campaign**

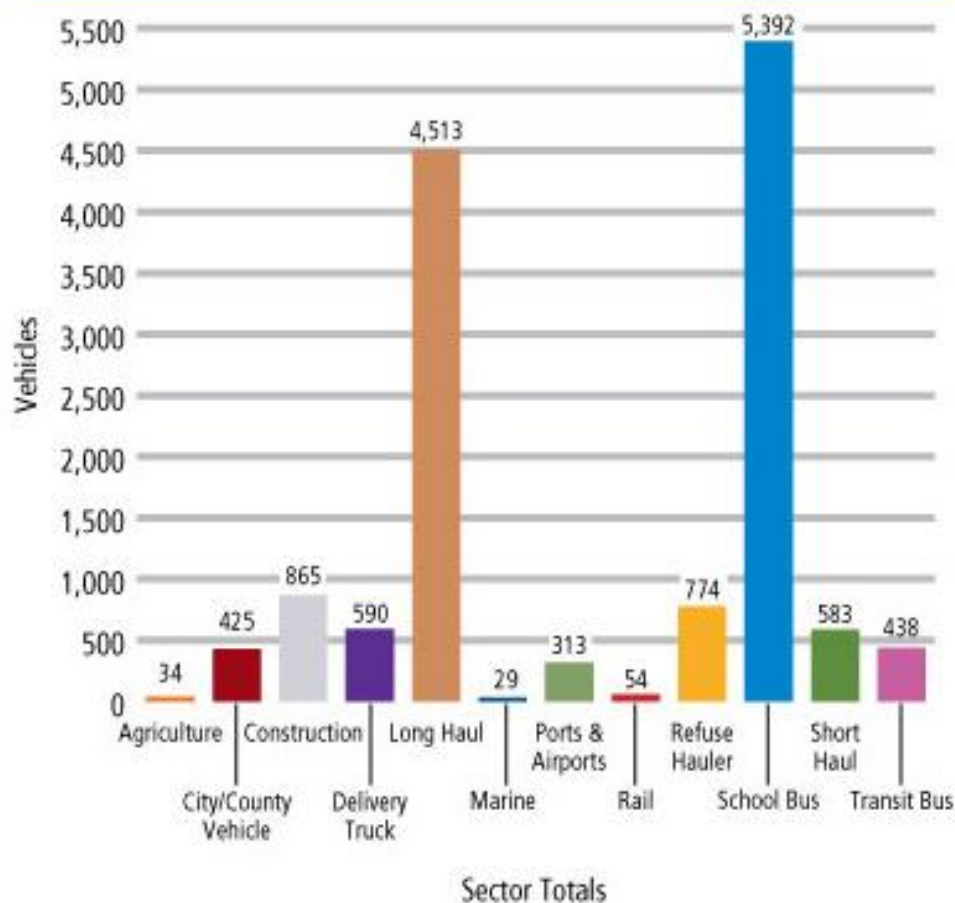
# Topics

- FY08 DERA Program Results
- ARRA DERA Program Results
- Plans for FY09 and beyond

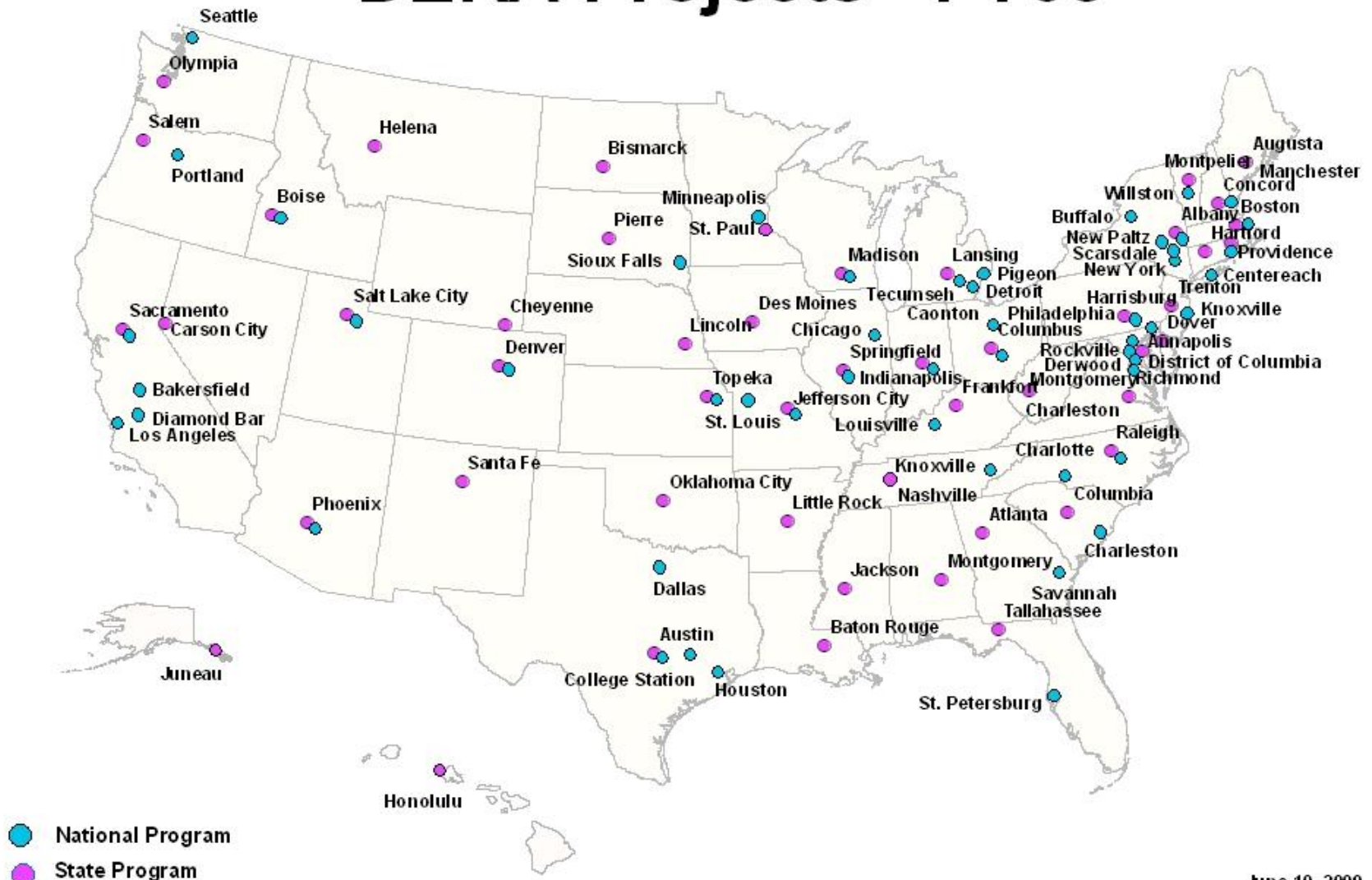
# FY08 Success Across Sectors

- \$49.2M - DERA grants cover wide range of sectors, technologies and areas of the country
- 119 grants affecting 14,000 vehicles and reducing over life of program:
  - 46,000 tons NOx
  - 2,200 tons PM
  - Benefit/cost ratio = up to 13:1
- First Report to Congress published

Figure 3. FY 2008 National Grants—Types and Numbers of Vehicles and Equipment



# DERA Projects - FY08



June 10, 2009

# Recovery Act Funding



Administrator Jackson announces first ARRA-DEIRA grants in Cincinnati, OH for school buses

- \$300M in Recovery Act for DERA to support job creation, stimulate economy and lower diesel emissions
  - 600 applications: \$2 billion in requests with over \$2 billion in matching dollars
  - 538 eligible applications
  - Programs in every state and DC
- 100% of funding awarded
- First EPA program to award Recovery Act funds



# Recovery Act Projects



- **State Program: \$88M**

- 51 State grants
  - (50 States + D.C.)
- \$1.73 M each
- All funding has been awarded

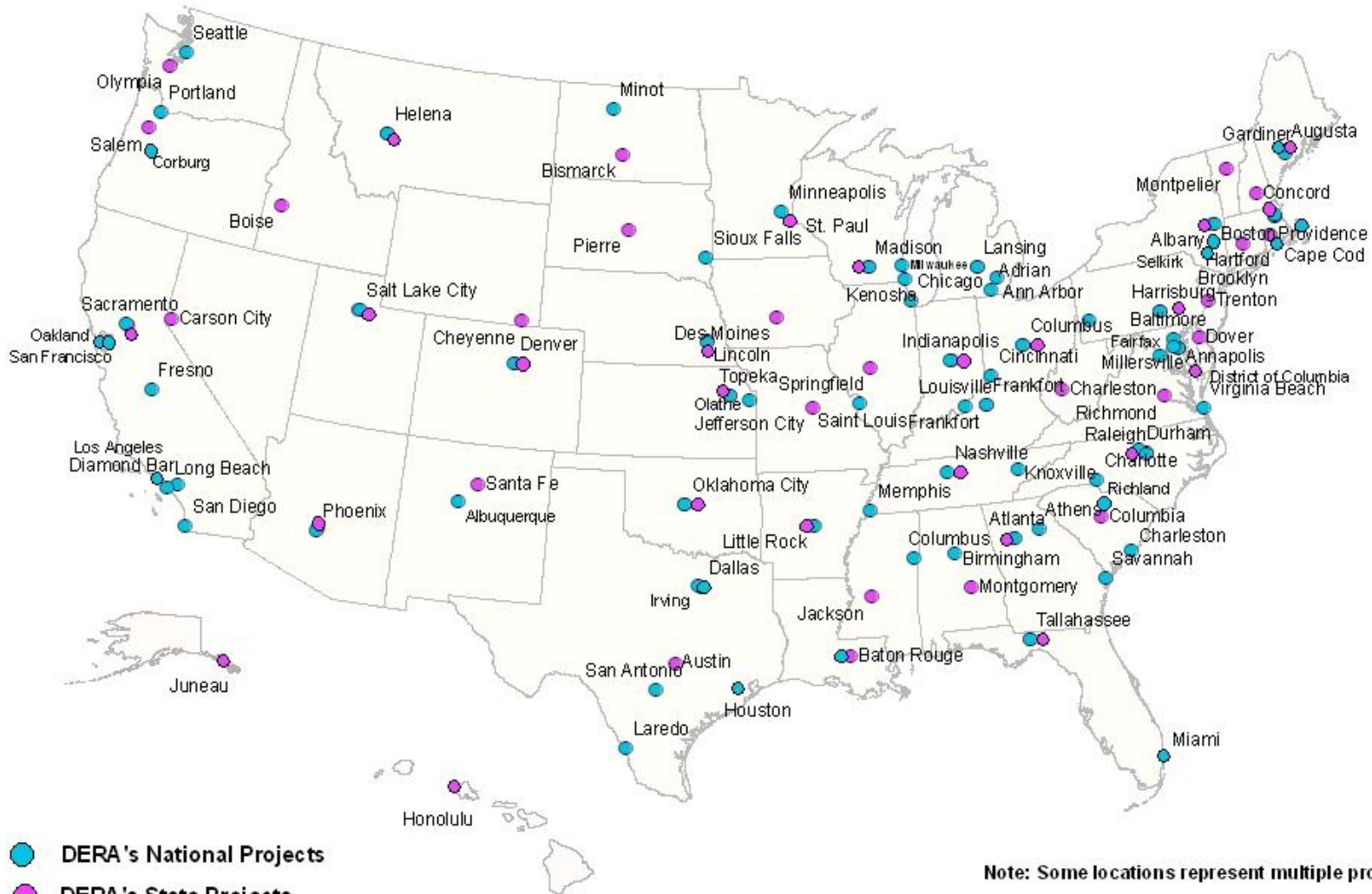


- **National Program: \$206M** (plus ~\$6M for Admin)

- 90 grants awarded by EPA Regional Offices
- 14 Emerging Technology Awards by HQ
- 5 SmartWay Finance Awards by HQ

Acting RA Laura Yoshii, Admin Jackson, CA Gov, and Mayor of Long Beach at CA announcement

# ARRA Clean Diesel Projects



September 21, 2009

# Next Steps: Reporting and Tracking

- Recipient Reporting process for grantees through [FederalReporting.gov](http://FederalReporting.gov) began October 1
- Reporting will be quarterly and public on [Recovery.gov](http://Recovery.gov)
- Goal is transparency in accounting for activities and Recovery Act funds



# FY 09/10 Plans

- National Program
- State Program
- SmartWay Finance Program
- Emerging Technology Program

# National Clean Diesel Program

\$60M for FY2009, Estimated \$60M for FY2010

## National

Estimated \$84 Million (70%)  
\$42M for FY09 and Estimated \$42M for FY10  
combined for competitions



National Clean Diesel  
Funding Assistance Program  
\$32M for FY09 and Estimated \$32M for FY10 - \$64M

Clean Diesel Emerging Technologies Program  
\$4M for FY09 and Estimated \$4M in FY10 - \$8M

SmartWay Clean Diesel Finance Program  
\$6M for FY09 and Estimated \$6M for FY10 - \$12M

## State

(30%)  
\$18 Million FY09  
Estimated \$18 Million FY10



State Clean Diesel Grant Program 2009

State Base

Matching Bonus

\* Budget amounts for FY10 are estimated.

# National Clean Diesel Funding Assistance Program

- One national Request for Proposals
  - Published on/around October 6, 2009
    - Open for ~60 days
    - Closing December 8, 2009
  - Funding from FY09 and FY10 will be combined ~\$64M
  - Applicants submit to EPA Region where project will take place
  - Two-year project periods
  - RFP = Submit only Forms 424, 424A plus Narrative Proposal
  - Tribal Set-Aside

# FY09 State Program Funding

- Anticipate 50 States plus D.C. will participate
- Grants will be amended to receive new FY09 funding
  - Base allocation is approximately ~\$235K per State
    - If State matches base allocation, State receives an additional ~\$118K for total of \$353K
  - Total per State with additional State match of \$235K is \$588K
- Process to amend began October 1st
  - States will receive funds in January, 2010
- Any FY10 funding that becomes available will be added to the state's existing programs

# SmartWay Clean Diesel Finance Program

- Establishes national, regional, state, or local financial programs for energy efficient and emission control technologies
  - RFP published on/around October 6, 2009
    - Open for ~60 days
    - Closing December 8, 2009
  - Funding from FY09 and FY10 will be combined ~\$12M

# Emerging Technologies Program

- Supports the development and commercialization of the next generation of emission reduction technologies
  - RFP published on/around October 6, 2009
    - Open for ~60 days
    - Closing December 8, 2009
  - Funding from FY09 and FY10 will be combined ~\$8M



# Funding Award Timeline

| DERA 2009 Funds Roll-out Schedule |  |      |                |           |                |                |          |         |                |       |       |     |
|-----------------------------------|--|------|----------------|-----------|----------------|----------------|----------|---------|----------------|-------|-------|-----|
| Activity                          | June   | July | August         | September | October        | November       | December | January | February       | March | April | May |
| Outreach                          |  |      | National Grant |           |                |                |          |         |                |       |       |     |
|                                   |  |      | Finance        |           |                |                |          |         |                |       |       |     |
|                                   |  |      | Emerging Tech. |           |                |                |          |         |                |       |       |     |
|                                   |  |      | State          |           |                |                |          |         |                |       |       |     |
| Application Process               |  |      |                |           | National Grant |                |          |         |                |       |       |     |
|                                   |  |      |                |           | Finance        |                |          |         |                |       |       |     |
|                                   |  |      |                |           | Emerging Tech. |                |          |         |                |       |       |     |
|                                   |  |      |                |           | State          |                |          |         |                |       |       |     |
| Application Evaluation            |  |      |                |           |                | National Grant |          |         |                |       |       |     |
|                                   |  |      |                |           |                | Finance        |          |         |                |       |       |     |
|                                   |  |      |                |           |                | Emerging Tech. |          |         |                |       |       |     |
|                                   |  |      |                |           | State          |                |          |         |                |       |       |     |
| Award Grants                      | National Grant Announcement - February/March 2010      |      |                |           |                |                |          |         | National Grant |       |       |     |
|                                   | National Finance Announcement - February/March 2010    |      |                |           |                |                |          |         | Finance        |       |       |     |
|                                   | Emerging Technology Announcement - February/March 2010 |      |                |           |                |                |          |         | Emerging Tech. |       |       |     |
|                                   | State Grant Amendment - January 2010                   |      |                |           |                |                |          | State   |                |       |       |     |