



SCAQMD Staff Comments Revised AB 118 Investment Plan

DOCKET

08-ALT-1

DATE APR 06 2009

RECD. APR 07 2009

April 6, 2009

Advisory Committee Meeting

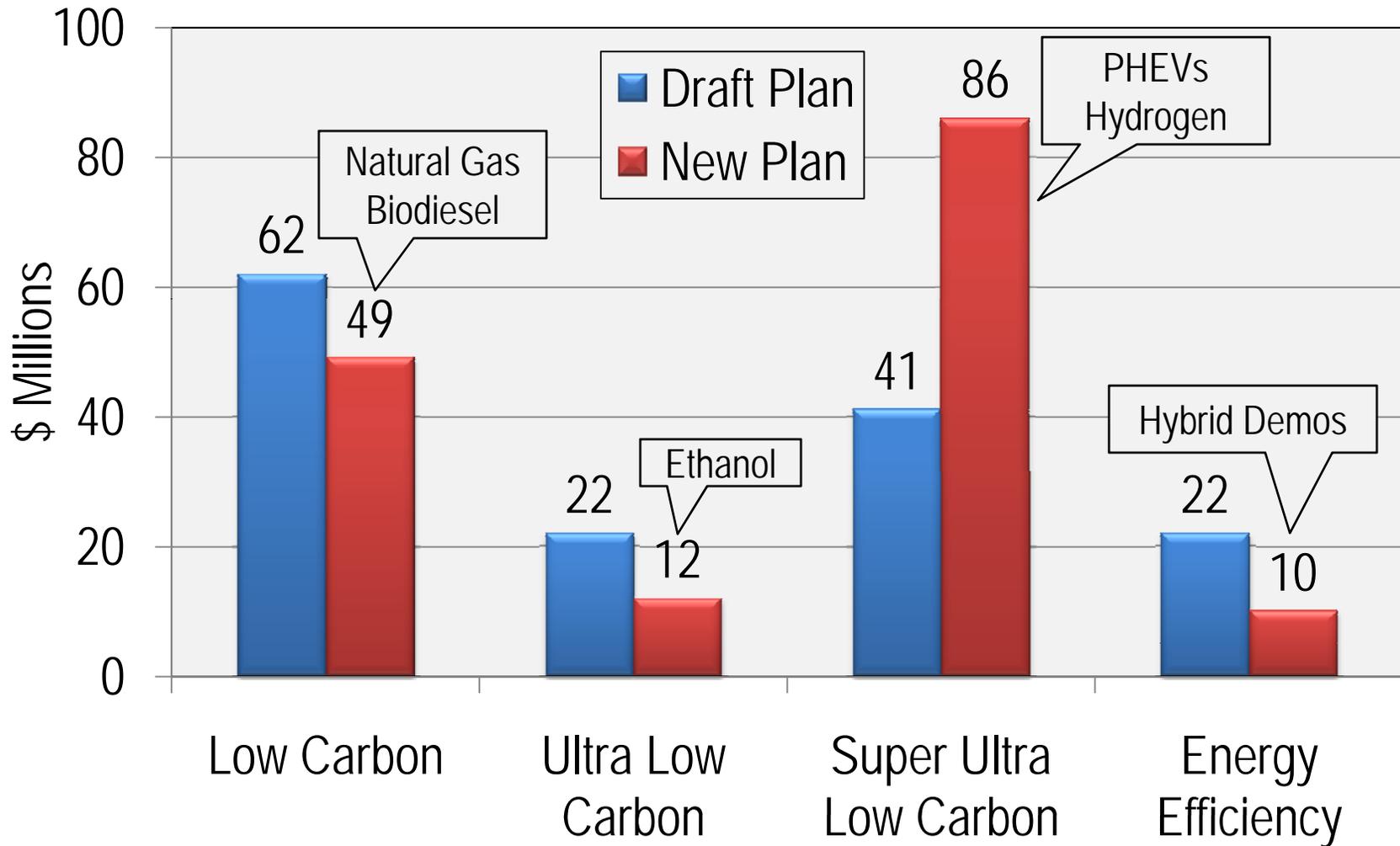


Matt Miyasato, Ph.D.
Assistant Deputy Executive Officer
Technology Advancement Office

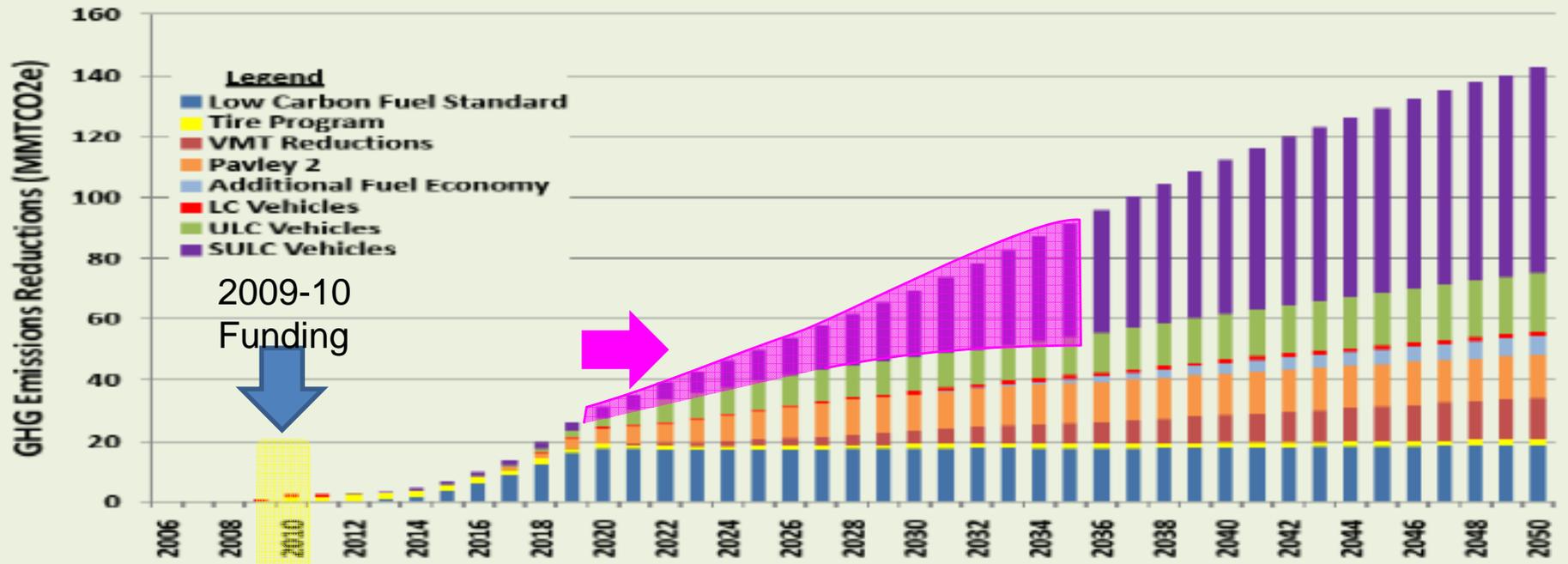
Summary Comments

- Allocation changes and time frame for garnering GHG reductions
 - From Low Carbon to Super Ultra Low Carbon
 - Medium & Heavy-duty to Light-duty shift
- Support for maintaining “low carbon” technologies for near-term reductions, sp.
 - Drayage trucks
 - Proposition 1B delay makes AB 118 funds more crucial
- Increase leveraging of other state and local programs
- Non-Greenhouse Gas initiatives

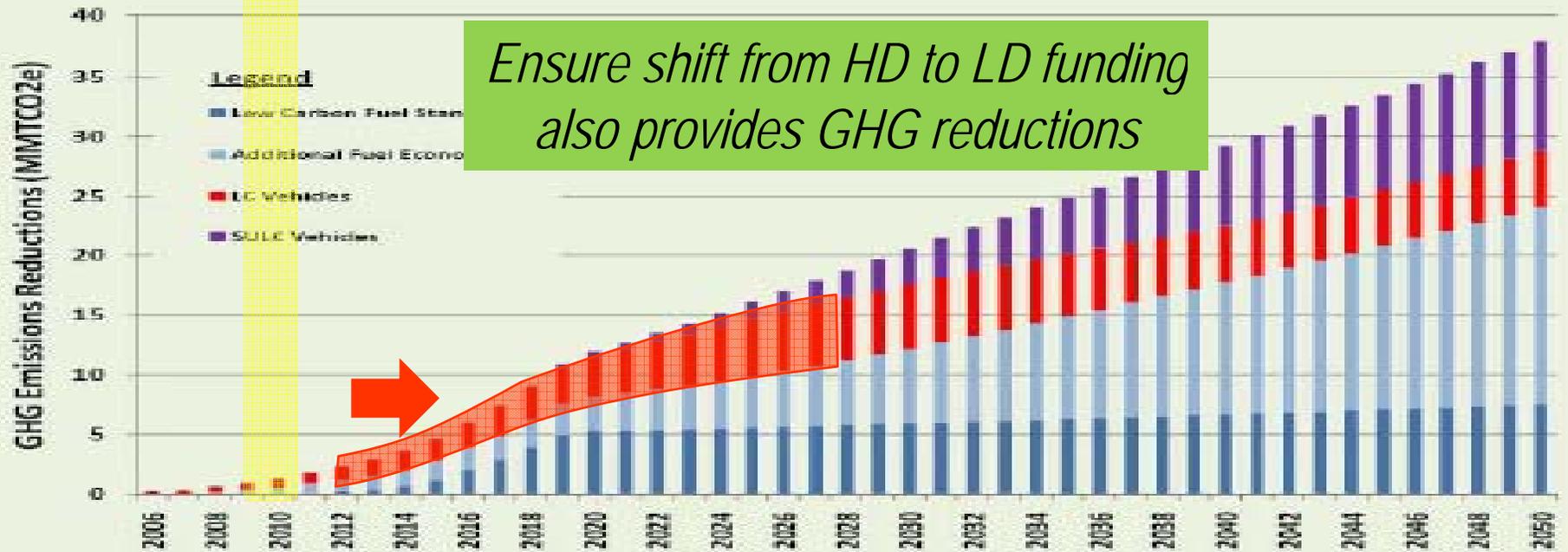
Plan Changes



2050 Vision Light-Duty Vehicle GHG Emissions Reductions



2050 Vision Medium- & Heavy-Duty Vehicle GHG Emissions Reductions



Flexibility in Allocation

- Allow flexibility in allocating uncommitted funds toward nearer-term opportunities
- Support for maintaining heavy-duty natural gas implementation
- Increase allocation to take advantage of near-term opportunity through DERA

Leveraging RECOVERY.GOV

- EPA – DERA
 - \$30M for Region IX
 - Delay in Proposition 1B funds
- DOE
 - Transportation Electrification (\$400M)
 - Clean Cities (\$300M)
- FTA – TIGGER (\$100M)
- Joint State and Regional Proposals to provide cost-share pool

\$116M

\$B in potential
Federal Stimulus
Funds

Workforce Training and Outreach



- Green job training initiatives
- Clean Technology Conference – August 2009
- Align well with Non-GHG allocation areas

Recommendations

- Leverage and partner with existing programs and organizations
- Maintain early GHG emission reduction technologies
- Allow staff flexibility to redistribute allocations
- Commitment with Partners for Federal Stimulus proposals
- Work with CEC on Outreach and Training as part of SCAQMD Chairman's Initiatives



Thank You



www.aqmd.gov

Matt Miyasato, Ph.D.

mmiyasato@aqmd.gov

909-396-3249