



**Session #3**  
**Longer-Term Strategies**

Clean Fuels Program Retreat

September 19, 2006

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## 2006 Progress

- Light-Duty Fuel Cell Vehicle Demonstrations (Honda, Daimler Chrysler, Toyota)
- Fuel Cell Bus Demonstration (SunLine/ISE)
- Hydrogen Infrastructure (Air Products, Hyradix)
- Alternative Hydrogen Storage – Metal Hydride (Energy Conversion Devices)
- Upgrade AQMD Photo Voltaic System (SolSource Energy)
- ZEB & ZEV Regulation - Revisions

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## Additional Proposals

- National Fuel Cell Bus Program – Supported numerous local demonstration proposals
- NOx Reduction – H2ICE HE Bus
- Upgrade of 30-Foot Fuel Cell Bus

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## Longer-term Strategies

- Additional Battery Development/Testing
- Near-Commercial Fuel Cell Vehicle Demonstrations – ZEV Regulation
- Alternative On-Board Hydrogen Storage
- ZEB Regulation – Development & Demonstration of more robust fuel cells
- Hydrogen Infrastructure
- Advanced Diesel Alternatives