

**DRAFT**

**Potential Best Practice Measures for 8-hour Ozone SIP (October 26, 2005)**

<b>List #</b>	<b>Measure</b>	<b>Description</b>	<b>Emission Reduction Potential</b>	<b>Feasibility</b>	<b>Cost per Ton</b>	<b>Timeframe</b>	<b>PM2.5 Co-Benefits</b>
S 1	Energy Efficiency: Green Building Code Program	Establish energy efficiency standards for building codes, with Commensurate Retirement of EGU NOx Allowances.	L	L	L	2009	Yes
S 2	Energy Efficiency: Energy Performance Contracting Program	Increase Use of Energy Performance Contracts in the Public and/or Private sector to Reduce Energy Consumption, with Commensurate Retirement of EGU NOx Allowances.	L	H	H	2007	Yes
M 3	Smart Growth and Infill Development Programs	Encourage development/redevelopment of land in designated growth areas, encouraging local governments to place greater emphasis on land development near transit stations.	M	L	H	2007	-
A 4	Implement Programs to Reduce the Urban Heat Island Effect: Forestry, Cool Roofs, Pavement.	Increase Urban Tree Canopy. Increase Green and Cool Roof Market Penetration, Increase Cool Pavement Market Penetration.	L	L/M	?	2007	-
A 5	Expand Coverage of OTC Consumer Products Rule (Phase II)	Expand Number of Products Covered by OTC Consumer Product Rule. Require Lower VOC Content of Products Already Covered.	L/M	L/M	L/H	2007	-
A 6	Expand Coverage of OTC AIMS Rule (Phase II)	Expand Number of Products Covered by OTC AIMS Rule. Require Lower VOC Content of Products Already Covered.	L/M	L/M	M/H	2007	-
A 7	Green Procurement Policy	Establish procurements policies that foster emission reduction (paints, solvents, coatings, asphalt, roofs, building materials, AFVs, EE office equipment, ULSD).	L	M	?	2007	-
A 8	Enhanced Enforcement: Environmental Partnerships/Pollution Prevention Initiatives	Voluntary compliance audits, encourage low emitting technology (swap out solvent machines)	L	H	M	2006	-
N 9	Clean Air Maintenance Initiative: Road Maintenance Contracts	Develop alternative programs for state and local governments (public entities) to reduce on-road and off-road construction and maintenance related emissions. Episodic: no work or idling restrictions. Non-episodic: Control retrofits.	L	L	L (NOx) L/H (VOC)	2007	Yes
N 10	Clean Air Construction Initiative: Road Construction Projects	Develop alternative programs for state and local governments (public entities) to reduce on-road and off-road construction and maintenance related emissions. Episodic: no work or idling restrictions. Non-episodic: Control retrofits.	M	L	L (NOx) L/H (VOC)	2007	Yes
N 11	Clean Air Construction Initiative: Off-Road Construction Projects	Develop alternative programs for state and local governments (public entities) to reduce on-road and off-road construction and maintenance related emissions. Episodic: no work or idling restrictions. Non-episodic: Control retrofits.	M	L	L (NOx) L/H (VOC)	2007	Yes
M 12	Clean Vehicle Purchase Program: State and Local Fleets + Transit	Accelerate Adoption of Alternative Fueled Vehicles, including Hybrids. Focus on state and local fleets + Transit.	L	M	H	2007	-