

DRAFT
Potential Transportation Sector Measures for 8-hour Ozone SIP (October 26, 2005)

List #	Measure	Description	Emission Reduction Potential	Feasibility	Cost per Ton	Timeframe	PM2.5 Co-Benefits
M 1	CAL LEV II Standards	Adopt CAL LEV II Standards, which will require increased zero emission vehicles with marginal VOC and CO2 reductions in 2010.	L	L	M	2010	-
M 2	OTC Corridor Strategy	Implement Truck Stop electrification projects and Heavy-Duty Engine Engine Control Module (ECM) Recalibration (chip reflash) along the I-95 corridor.	M	H	M	2007	Yes
M 3	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	Yes
M 4	Mandatory Diesel Retrofit Program: Public Fleets	Require retrofit of on-road diesel vehicles in public fleets.	L/M	L/M	H	2008	Yes
M 5	Enhanced Enforcement of Mobile Source Regulations	Increase smoking vehicle enforcement.	L	H	H	2005	Yes
M 6	Car Sharing Program	Fund incentives for new car sharing customers (i.e., Flexcar or Zipcar services).	L	H	H	2007	-
M 7	Establish Restricted Zones in Downtown Areas and Transit Centers	Restrict private vehicle use in certain areas during business hours, encouraging pedestrian, bicycle, and transit use.	L/M	M	M	2007	-
M 8	Biodiesel Fuel	Expand use of biodiesel fuel for on-road vehicles.	L	M	H	2007	-
M 9	Telecommuting Centers and Telework Program	Telecommuting centers, including marketing activity, consultant support, commuter and employer information and assistance.	L	H	H	2007	-
M 10	Expand WMATA Fleet with Hybrid-Electric Buses	Purchase hybrid electric buses instead of clean diesel as part of WMATA fleet expansion.	L	M	H	2007	Yes
M 11	Bike/Pedestrian Paths	Fund construction of additional bicycle/pedestrian paths in the region.	L	H	H	2007	-
M 12	Vanpool Programs	Create programs and incentives designed to increase the number of vanpools in the region.	L	H	H	2007	-