

Summary of Revisions to Draft Clean Air Plan

Revisions to CAP Volume I

Chapter	Page	Description of Revision
Chapter 1	p. 1-12	Included all health effects \$ values used in the Multi-Pollutant Evaluation Method in "Valuation of Health Effects section.
Chapter 2	p. 2-16	Revised Table 2-3 (ROG & NOx Inventory) to add source categories that had been inadvertently omitted in this table in draft CAP.
Chapter 3	3-13	Inserted revised version of Clean Air Communities Initiative diagram in Figure 3-1.
Chapter 3	3-19	Updated information re: grants awarded to reduce emissions from drayage truck at Port of Oakland.
Chapter 3	3-21, 3-22	Updated discussion of wood-burning rule to reflect results of the 2009/10 Winter Spare the Air program.
Chapter 4	Pages 4-36, 4-37	Revised the rule development schedule shown in Table 4-9. Moved SSM 18 from 2010 to 2011; moved SSM 16 from 2011 to 2012.
Chapter 5	Pages 5-1, 5-2	Added text to better explain the rationale for CAP performance objective to reduce population exposure to PM2.5.

Revisions to Control Measure Descriptions in CAP Volume II

Control Measure	Comments
SSM 6: General Particulate Matter	Revised "Purpose" of this measure to read: <i>The purpose of this measure is to reduce emissions of particulate matter in order to decrease population exposure and protect public health, both at the regional scale and in impacted communities.</i> Also added text in "Regulatory Context" section to note that current evidence suggests that PM, and especially PM2.5, is the pollutant that imposes the greatest health impact on Bay Area residents.
SSM 9: Cement Kilns	Updated reference to the US EPA National Emission Standard for Hazardous Air Pollutants (NESHAP) for cement kilns to note that amendments to this NESHAP were finalized in August 2010.
SSM 15: Greenhouse Gases in Permitting, Energy Efficiency	Added text to "Implementation Actions" section in SSM 15 regarding potential CARB action to reduce GHG emissions from stationary sources pursuant to AB 32, and need to coordinate any District requirements with CARB actions.
SSM 16: New Source Review for PM2.5	Revised text to reflect the fact that the EPA action to designate the Bay Area as non-attainment for the national 24-hour PM2.5 standard was finalized in December 2009.
SSM 17: New Source Review for Air Toxics	Revised text to reflect the fact that the BAAQMD Board of Directors adopted amendments to Regulation 2-5 (NSR for Toxic Air Contaminants) in January 2010.
MSM A-1: Promote Clean Light and Medium-Duty Vehicles	Revised Regulatory Context section to mention the fact that CARB staff is preparing proposed revisions to the Zero Emission Vehicle and the LEV-III regulations, for consideration by CARB Board in fall 2010.
MSM A-2 - Zero Emission Vehicles (ZEV)	Revised Regulatory Context section to mention the fact that CARB staff is preparing proposed revisions to the Zero Emission Vehicle and the LEV-III regulations, for consideration by CARB Board in fall 2010.

and Plug-in Hybrids	
MSM A-4 - High-Emitting Vehicles	Minor revisions to description of the Air District's Smoking Vehicle Assistance Program in the Regulatory Context section of this measure.
MSM C-1 - Construction and Farming Equipment	Added footnote to Regulatory Context section of measure to mention that CARB is considering amendments to the Off-Road In-Use regulation to provide regulatory relief to construction firms impacted by the economic slump.
MSM C-2 - Reduce Emissions from Lawn and Garden Equipment	Added text to Regulatory Context section of this measure to discuss the lawn and garden equipment exchange programs funded by the CARB-administered AB 118 Air Quality Improvement Program (AQIP).
TCM B-2: Transit Efficiency Strategies	Substituted "Clipper" for "Translink" in control measure description.
TCM B-3: Bay Area Express Lane Network	Updated description of Express Lane Network implementation plan based upon latest information.
TCM B-4: Goods Movement	Minor revisions to improve the clarity of several points in the "Issues/Impediments" section.
TCM C-1: Voluntary Employer-Based Trip Reduction Programs	Minor revisions in Issues/Impediments section of TCM C-1 to clarify discussion regarding the Air District's lack of authority, pursuant to H&S Code Section 40717.9, to require employer trip reduction programs.
TCM C-5: Smart Driving	Deleted paragraph in Regulatory Context section which stated that outreach to encourage smart driving behavior is included in the outreach component of the Transportation Climate Action Campaign.
TCM D-3: Local Land Use Strategies	Updated description of TLC program in Regulatory Context section to include July 2010 action by MTC Commission to approve \$44 million in second programming cycle of TLC grants. Added brief description of BART's TOD program and the Santa Clara VTA Community Design and Transportation Program.
TCM E-1: Value Pricing Strategies	Revised discussion in Regulatory Context section to reflect the fact that the new value-pricing toll structure on the Bay Bridge took effect on July 1, 2010.
TCM E-2: Parking	Revised Implementation Actions section to note that the District's new CEQA thresholds were adopted by District Board in June 2010 and revised CEQA guidelines were issued in June 2010.
TCM E-3: Transportation Pricing	Added reference to May 2010 UC Davis ITS study entitled <i>Feebates: A Complementary Strategy for Reducing GHG from Vehicles</i> .
LUM 1: Goods Movement	Added this phrase to LUM 1 "Purpose": <i>A key objective of this measure is to reduce air quality impacts related to goods movement in communities identified by the Air District's Community Air Risk Evaluation (CARE) program</i> . Also added text to "Implementation Actions" to emphasize the importance of working with community groups to implement the actions described in this measure.
LUM 2: Indirect Source Review	Added text to clarify that the purpose of this measure will be to reduce emissions <i>and exposure</i> associated with new or modified land use development.
LUM 3: Updated CEQA Guidelines	Revised control measure description to note that the District's revised CEQA guidelines were issued in June 2010. Added text to LUM 3 (as well as LUMs 4 & 5) to note that the District will help local partners to develop effective community engagement plans to inform the developments of Community Risk Reduction Plans.
LUM 4: Land Use Guidance	Made several minor edits to clarify the description of this measure.
LUM 5: Reduce Health Risks in Impacted	Revised title of measure to: Reduce <i>and Track</i> Health Risk in Impacted Communities. Revised description to clarify that the health risk tracking system will 1) include all

Communities	types of emissions sources, and 2) include direct emissions of PM2.5, in addition to air toxics. Revised description of the cumulative risk tracking system provided in the first bullet point of the "Implementation Actions" section.
ECM 1: Energy Efficiency	Revised text that describes constraints on school districts in the Background section of this measure (in response to comment from Tom Kelly, Kyoto USA).
ECM 2: Renewable Energy	Added text under "Issues/ impediments" to note that policy developments in this area are dynamic (in light of issues related PACE programs).
FSM 13: Energy Efficiency & Renewable Energy	Draft version of FSM 13 focused on energy use in buildings. Expanded scope of measure to address broader range of energy users. Added the following text to the list of actions that the District will evaluate and potentially implement in FSM 13: <ul style="list-style-type: none"> • <i>Study opportunities to reduce energy use at petroleum refineries and other facilities.</i> • <i>Collaborate with public agencies, such as the California Public Utilities Commission and the California Energy Commission, to promote energy efficiency, potentially including energy pricing policies to reduce demand on an on-going and/or an episodic basis.</i>
FSM 18: Greenhouse Gas Fees	Added a new FSM to explore the concept of levying a greenhouse gas fee on stationary sources of GHGs.