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Attachment B
Resolution No. 3000
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Attachment B to MTC Resolution No. 3000 consists of:

Appendix A: Federal and State Transportation Control Measures

Appendix B: MTC Guidance for Model Consistency, Collaboration, and Transparency
(Appendix B of Annex I of OBAG 3 Program Supplement Agreement)

Appendix C: MTC's Resolution 4530 Transit-Oriented Communities Policy

Appendix A: Federal and State Transportation Control Measures (TCMs)

Federal TCMs:

For a list and description of current Federal TCMs, see the “Federal Ozone Attainment Plan for the 1-Hour National Ozone Standard” adopted Oct. 24, 2001, and “2004 Revision to the California State Implementation Plan for Carbon Monoxide, Updated Maintenance Plan for Ten Federal Planning Areas,” approved January 30, 2006.

The current Federal TCMs have been fully implemented. Refer to the “Final Transportation-Air Quality Conformity Analysis for Plan Bay Area 2050 and the 2023 Transportation Improvement Program” at: https://mtc.ca.gov/sites/default/files/documents/2022-09/A-05_Final_AQ_Conformity_PBA2050_and_2023_TIP.pdf for the specific implementation steps in the advancement of these Federal TCMs.

State TCMs:

For a list and description of current State TCMs, see the Final 2017 Clean Air Plan at https://www.baaqmd.gov/~media/files/planning-and-research/plans/2017-clean-air-plan/attachment-a_-_proposed-final-cap-vol-1-pdf.pdf or subsequent revisions as adopted by the Bay Area Air Quality Management.

CMAQ Evaluation and Assessment Report:

MTC participated in a federal evaluation and assessment of the direct and indirect impacts of a representative sample of Congestion Mitigation and Air Quality (CMAQ) – funded projects on air quality and congestion levels. The study estimated the impact of these projects on emissions of transportation related pollutants, including carbon monoxide (CO), ozone precursors – oxides of nitrogen (NO_x), volatile organic compounds (VOCs), particulate matter (PM₁₀ and PM_{2.5}), and carbon dioxide (CO₂) for information purposes, as well as on traffic congestion and mobility. There is also additional analysis of the selected set of CMAQ-funded projects to estimate of the cost effectiveness at reducing emissions of each pollutant. This report may be of interest to CMAs; it is available on line at:

https://www.fhwa.dot.gov/environment/air_quality/cmaq/reference/cost_effectiveness_tables/fhwahep20039.pdf

or from the MTC/ABAG Library.

Appendix B:
MTC Guidance for Model Consistency, Collaboration, and Transparency

<https://github.com/BayAreaMetro/modeling-website/wiki/Model-Consistency%2C-Collaboration%2C-and-Transparency>

Appendix C:
MTC's Resolution 4530 Transit-Oriented Communities Policy

<https://mtc.ca.gov/planning/land-use/transit-oriented-communities-toc-policy>