

## 3.0 REFERENCES

### 3.1 LIST OF REFERENCES

1. Kansas City Ozone Maintenance State Implementation Plan Revision: Emissions Inventories and Motor Vehicle Emissions Budgets for the Kansas City Metropolitan Area, Kansas Department of Health and Environment, Bureau of Air and Radiation, May, 1995.
2. Handbook for Criteria Pollutant Inventory Development: A Beginner's Guide for Point and Area Sources, U.S. Environmental Protection Agency, EPA-454/R-99-037, September 1999.
3. U.S. Department of Commerce, Bureau of the Census, <http://www.census.gov>.
4. 1997 Long-Range Population, Households And Employment Forecast, Mid-America Regional Council, updated December 1, 1998, [http://www.metrodataline.org/mt\\_pop.htm](http://www.metrodataline.org/mt_pop.htm).
5. I-Steps Point Source Data Base, Kansas Department of Health and Environment; Bureau of Air and Radiation, Topeka, KS, 1999.
6. Economic Growth Analysis System (EGAS) v4.0, U.S. Environmental Protection Agency, <http://www.epa.gov/ttn/chief/emch/projection/index.html>.
7. Large portions of this section on Air Quality Conformity Analysis/Determination and Mobile Budgets closely follow the definition, background, and use the data presented or have been directly copied from the MARC web site <http://www.marc.org/transportation/tip/TIP02-06.html> and <http://www.marc.org/transportation/tip/AQConformity.pdf>
8. National Air Quality and Emissions Trends Report, 1999 Chapter 2, Criteria Pollutants – National Trends

### 3.2 LIST OF TABLES

- Table 1: Ozone Exceedances by Year in the KC Maintenance Area
- Table 2: Ozone Exceedances by Monitor in the KCMA
- Table 3: Ozone Design Values for the KCMA
- Table 4: 1999 and 2012 VOC, NOx & CO Emissions for MO
- Table 5: 1999 and 2012 VOC, NOx & CO Emissions for KS
- Table 6: 1999 and 2012 VOC, NOx & CO Emissions for KCMA

### 3.3 LIST OF ACRONYMS

(APCP)	Air Pollution Control Program
(AFB)	Air Force Base
(BEA)	U.S. Department of Commerce Bureau of Economic Analysis
(BEIS)	Biogenic Emissions Inventory System
(BIOME)	Biogenic Model for Emissions
(PCBEIS-2.2)	Personal Computer version Biogenic Emissions Inventory System
(CAA)	Clean Air Act
(CAAA)	Clean Air Act Amendments of 1990
(CFR)	Code of Federal Regulations
(CO)	Carbon Monoxide
(DOT)	Department of Transportation
(EIQ)	Emission Inventory Questionnaire
(EIIP)	Emissions Inventory Improvement Program
(EPA)	U.S. Environmental Protection Agency
(I/M)	Inspection and Maintenance
(KCI)	Kansas City International Airports
(KCMA)	Kansas City Metropolitan Area
(KDHE)	Kansas Department of Health and Environment
(LAER)	Lowest Achievable Emission Rate
(LRTP)	Long Range Transportation Plan
(MACC)	Missouri Air Conservation Commission
(MACT)	Maximum Achievable Control Technology
(MARC)	Mid-America Regional Council
(NAAQS)	National Ambient Air Quality Standards
(NLEV)	National Low-Emission Vehicle
(NOx)	Nitrogen Oxides
(ORVR)	Onboard Refueling Vapor Recovery
(OSD)	Ozone Season Day
(PPM)	Parts Per Million
(RACT)	Reasonably Available Control Technology

**List of Acronyms (cont.)**

(RFG)	Reformulated Gasoline
(RVP)	Reid Vapor Pressure
(SIP)	State Implementation Plan
(TCM)	Transportation Control Measures
(VOC)	Volatile Organic Compound
(VMT)	Vehicle Miles Traveled

**3.4 LIST OF APPENDICES**

Appendix A	Map of Kansas City Ozone Maintenance Area.
Appendix B	Area, Point, and Off-road mobile emissions for Kansas Plan counties.
Appendix C	Area, Point, and Off-road mobile emissions for Missouri Plan counties.
Appendix D	On-road emissions and MOBILE6 parameters.
Appendix E	Letters from Missouri and Kansas State Governors Responding to RFG program.
Appendix F	June 28, 2002 Public Hearing Notice and Certification of Publication of the Notice.
Appendix G	June 28, 2002 Public Hearing Comments and Responses.
Appendix H	MACC Adoption Certification.
Appendix I	KS and MO Emissions from New Population and Employment Forecasts.
Appendix J	October 24, 2002 Public Hearing Notice and Certification of Publication of the Notice.
Appendix K	Public Hearing Comments and Responses on Revised Budget.
Appendix L	MACC Adoption Certificate for Revised Budgets and Inventory.
Appendix M	Final EPA Approval of 2002 Kansas City Maintenance Plan.

This page left intentionally blank.