

TABLES

2.1	Project Components	2-10
3.1.1	State and National Criteria Pollutant Ambient Air Quality Standards and Attainment Status for the South Coast Air Basin	3.1-5
3.1.2	City of Los Angeles General Plan Air Quality Goals, Objectives and Policies ...	3.1-12
3.1.3	Ambient Air Quality Data.....	3.1-14
3.1.4	Regional Emission Thresholds	3.1-16
3.1.5	Maximum Daily Construction Emissions	3.1-20
3.1.6	Operational Daily Vehicle Miles Traveled	3.1-22
3.1.7	Daily Operational Emissions - Future with Project Compared to Existing Conditions	3.1-23
3.1.8	Daily Operational Emissions - Future with Project Compared to Future Without Project Conditions	3.1-24
3.2.1	Global Warming Potential for Selected Greenhouse Gases.....	3.2-1
3.2.2	California Greenhouse Gas Emissions Inventory	3.2-11
3.2.3	Operational Daily Vehicle Miles Traveled	3.2-16
3.2.4	Annual Greenhouse Gas Emissions.....	3.2-17
3.2.5	Project Consistency with the Countywide Sustainability Planning Program	3.2-18
3.2.6	Project Consistency with the Climate Action and Adaptation Plan	3.2-21
3.3.1	Environmental Database Review – REC Sites	3.3-12
3.4.1	SCAG Compass Growth Vision Report Principles and Policies	3.4-3
3.4.2	SCAG RTP/SCS Guiding Policies and Goals.....	3.4-5
3.4.3	City of Los Angeles General Plan Framework Goals, Objectives and Policies	3.4-6
3.4.4	Westchester – Playa Del Rey Community Plan Relevant Goals, Objectives and Policies.....	3.4-7
3.4.5	Mobility Plan 2035 Relevant Goals and Policies	3.4-7
3.5.1	Noise Impact Criteria for Transit Operations	3.5-6
3.5.2	Groundborne Vibration and Groundborne Noise Impact Criteria for General Assessment	3.5-7
3.5.3	Groundborne Vibration and Groundborne Noise Impact Criteria for Special Buildings	3.5-8
3.5.4	Construction Vibration Damage Criteria.....	3.5-8
3.5.5	Calculated "Minimum Safe Distances" from Construction Equipment to Reduce Potential Vibration Damage	3.5-9
3.5.6	Land Use Categories and Metrics for Transit Noise Impact Criteria.....	3.5-12
3.5.7	Screening Distances for Noise Assessment	3.5-12
3.5.8	Existing Noise Levels	3.5-13
3.5.9	Screening Distances for Vibration Assessment.....	3.5-14
3.5.10	Maximum Noise Levels of Common Construction Machines	3.5-15
3.5.11	Outdoor Construction Noise Levels.....	3.5-16
3.5.12	Construction Noise Levels.....	3.5-17
3.5.13	Project Daytime/Nighttime Noise Levels and Impacts.....	3.5-19

TABLES (CONT.)

3.5.14	Typical Construction Equipment Vibration Levels.....	3.5-20
3.6.1	LAX-Area Transit Services	3.6-7
3.6.2	Existing Level of Service	3.6-11
3.6.3	City of Los Angeles Traffic Impact Criteria.....	3.6-13
3.6.4	Peak Hour Trip Generation for Proposed Project.....	3.6-16
3.6.5	Construction Trip Generation.....	3.6-18
3.6.6	Existing With Project Conditions	3.6-21
3.6.7	2035 Proposed Project Conditions	3.6-23
4.1	Solid Waste Facilities Serving the City of Los Angeles	4-25
4.2	Fuel and Combustion Energy from Construction Activities	4-27
4.3	Annual Energy Demand During Operations	4-29
5.1	Related Projects.....	5-3
5.2	Proposed Project Impacts.....	5-10
5.3	Cumulative Intersection Conditions.....	5-24
6.1	Alternative Site Feasibility	6-5
6.2	Comparison of the No Project Alternative to the Proposed Project	6-7
6.3	No Project Alternative Daytime/Nighttime Noise Levels and Impacts	6-11

APPENDICES

- Appendix A - Public Scoping Meeting Report
- Appendix B - Air Quality and Greenhouse Gas Calculations
- Appendix C - Environmental Site Assessments
- Appendix D - Noise and Vibration Calculations
- Appendix E - Transportation and Traffic Data