



SCHOOL UPGRADE PROGRAM EIR

Los Angeles Unified School District

June 2014 | Program Environmental Impact Report

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Los Angeles Unified School District

Prepared for:

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The School Upgrade Program Draft EIR is on the CD attached to the back cover of this document.

Table of Contents

Contents	Page
1. EXECUTIVE SUMMARY	1-1
1.1 INTRODUCTION.....	1-1
1.2 ENVIRONMENTAL PROCEDURES	1-1
1.2.1 EIR Format.....	1-2
1.2.2 Type and Purpose of This EIR.....	1-4
1.3 SUP LOCATION	1-5
1.4 SUP COMPONENT SUMMARY	1-6
1.4.1 Type 1. New Construction on New Property	1-6
1.4.2 Type 2. New Construction on Existing Campus	1-6
1.4.3 Type 3. Modernization, Repair, Replacement, Upgrade, Remodel, Renovation, and Installation.....	1-11
1.4.4 Type 4. Operational and Other Campus Changes	1-12
1.5 PROJECT ALTERNATIVES.....	1-12
1.5.1 No Project Alternative.....	1-12
1.5.2 Reduced SUP Alternative.....	1-13
1.6 ISSUES TO BE RESOLVED.....	1-14
1.7 AREAS OF CONTROVERSY	1-14
1.8 SUMMARY OF ENVIRONMENTAL IMPACTS, MITIGATION MEASURES, AND LEVELS OF SIGNIFICANCE AFTER MITIGATION	1-14
2. INTRODUCTION.....	2-1
2.1 PURPOSE OF THE ENVIRONMENTAL IMPACT REPORT	2-1
2.2 NOTICE OF PREPARATION.....	2-2
2.3 SCOPE OF THIS EIR.....	2-3
2.4 SUMMARY OF ENVIRONMENTAL IMPACTS	2-4
2.4.1 Impacts Considered Less Than Significant.....	2-4
2.4.2 Impacts Considered Potentially Significant and Unavoidable.....	2-4
2.5 FINAL EIR CERTIFICATION.....	2-5
2.5.1 Mitigation Monitoring and Reporting Program.....	2-5
3. ENVIRONMENTAL SETTING	3-1
3.1 INTRODUCTION.....	3-1
3.2 REGIONAL ENVIRONMENTAL SETTING.....	3-1
3.2.1 Regional Location.....	3-1
3.3 LOCAL ENVIRONMENTAL SETTING	3-1
3.3.1 Project Location	3-1
3.3.2 LAUSD Schools.....	3-7
3.3.3 District Enrollment	3-7
3.3.4 General Plan and Zoning.....	3-15
3.4 ASSUMPTIONS REGARDING CUMULATIVE IMPACTS.....	3-15
4. PROGRAM DESCRIPTION.....	4-1
4.1 LOCATION	4-1
4.2 BACKGROUND	4-1
4.2.1 Facilities Services Division	4-5
4.3 SUP STATEMENT OF OBJECTIVES.....	4-8
4.4 SUP COMPONENTS.....	4-8
4.4.1 New School Construction Program	4-13
4.4.2 Repair and Modernization Program	4-18
4.4.3 Joint Use/Innovation Fund and Charter Facilities Program.....	4-20
4.4.4 Capital Improvement Program.....	4-23
4.5 TYPICAL SUP PROJECT CATEGORIES.....	4-25

Table of Contents

Contents	Page
4.5.1	Type 1. New Construction on New Property 4-26
4.5.2	Type 2. New Construction on Existing Campus 4-26
4.5.3	Type 3. Modernization, Repair, Replacement, Upgrade, Remodel, Renovation, and Installation 4-26
4.5.4	Type 4. Operational and Other Campus Changes 4-27
4.6	LAUSD STANDARDS 4-28
4.7	ZONING OVERRIDE 4-59
4.8	CEQA COMPLIANCE 4-59
4.9	INTENDED USES OF THIS PROGRAM EIR 4-65
5.	ENVIRONMENTAL ANALYSIS 5-1
5.1	AESTHETICS 5.1-1
5.1.1	Environmental Setting 5.1-2
5.1.2	Thresholds of Significance 5.1-13
5.1.3	Environmental Impacts 5.1-13
5.1.4	Applicable Regulations and Standard Conditions 5.1-17
5.1.5	Level of Significance Before Mitigation 5.1-17
5.1.6	Mitigation Measures 5.1-17
5.1.7	Level of Significance After Mitigation 5.1-17
5.2	AGRICULTURE AND FORESTRY RESOURCES 5.2-1
5.2.1	Environmental Setting 5.2-3
5.2.2	Thresholds of Significance 5.2-9
5.2.3	Environmental Impacts 5.2-10
5.2.4	Applicable Regulations and Standard Conditions 5.2-13
5.2.5	Level of Significance Before Mitigation 5.2-13
5.2.6	Mitigation Measures 5.2-13
5.2.7	Level of Significance After Mitigation 5.2-14
5.3	AIR QUALITY 5.3-1
5.3.1	Environmental Setting 5.3-2
5.3.2	Thresholds of Significance 5.3-23
5.3.3	Environmental Impacts 5.3-26
5.3.4	Applicable Regulations and Standard Conditions 5.3-33
5.3.5	Level of Significance Before Mitigation 5.3-34
5.3.6	Mitigation Measures 5.3-34
5.3.7	Level of Significance After Mitigation 5.3-35
5.4	BIOLOGICAL RESOURCES 5.4-1
5.4.1	Environmental Setting 5.4-2
5.4.2	Thresholds of Significance 5.4-33
5.4.3	Environmental Impacts 5.4-34
5.4.4	Applicable Regulations and Standard Conditions 5.4-37
5.4.5	Level of Significance Before Mitigation 5.4-37
5.4.6	Mitigation Measures 5.4-37
5.4.7	Level of Significance After Mitigation 5.4-37
5.5	CULTURAL RESOURCES 5.5-1
5.5.1	Environmental Setting 5.5-2
5.5.2	Thresholds of Significance 5.5-27
5.5.3	Environmental Impacts 5.5-28
5.5.4	Applicable Regulations and Standard Conditions 5.5-31
5.5.5	Level of Significance Before Mitigation 5.5-32
5.5.6	Mitigation Measures 5.5-32
5.5.7	Level of Significance After Mitigation 5.5-32

Table of Contents

Contents	Page
5.6	GEOLOGY AND SOILS..... 5.6-1
5.6.1	Environmental Setting..... 5.6-4
5.6.2	Thresholds of Significance 5.6-25
5.6.3	Environmental Impacts..... 5.6-25
5.6.4	Applicable Regulations and Standard Conditions..... 5.6-32
5.6.5	Level of Significance Before Mitigation..... 5.6-33
5.6.6	Mitigation Measures..... 5.6-33
5.6.7	Level of Significance After Mitigation 5.6-33
5.7	GREENHOUSE GAS EMISSIONS 5.7-1
5.7.1	Environmental Setting..... 5.7-3
5.7.2	Thresholds of Significance 5.7-14
5.7.3	Environmental Impacts..... 5.7-15
5.7.4	Applicable Regulations and Standard Conditions..... 5.7-18
5.7.5	Level of Significance Before Mitigation..... 5.7-19
5.7.6	Mitigation Measures..... 5.7-19
5.7.7	Level of Significance After Mitigation 5.7-19
5.8	HAZARDS AND HAZARDOUS MATERIALS 5.8-1
5.8.1	Environmental Setting..... 5.8-2
5.8.2	Thresholds of Significance 5.8-31
5.8.3	Environmental Impacts..... 5.8-32
5.8.4	Applicable Regulations and Standard Conditions..... 5.8-50
5.8.5	Level of Significance Before Mitigation..... 5.8-54
5.8.6	Mitigation Measures..... 5.8-54
5.8.7	Level of Significance After Mitigation 5.8-54
5.9	HYDROLOGY AND WATER QUALITY 5.9-1
5.9.1	Environmental Setting..... 5.9-2
5.9.2	Thresholds of Significance 5.9-23
5.9.3	Environmental Impacts..... 5.9-24
5.9.4	Applicable Regulations and Standard Conditions..... 5.9-31
5.9.5	Level of Significance Before Mitigation..... 5.9-32
5.9.6	Mitigation Measures..... 5.9-32
5.9.7	Level of Significance After Mitigation 5.9-32
5.10	LAND USE AND PLANNING..... 5.10-1
5.10.1	Environmental Setting..... 5.10-1
5.10.2	Thresholds of Significance 5.10-9
5.10.3	Environmental Impacts..... 5.10-10
5.10.4	Applicable Regulations and Standard Conditions..... 5.10-13
5.10.5	Level of Significance Before Mitigation..... 5.10-13
5.10.6	Mitigation Measures..... 5.10-13
5.10.7	Level of Significance After Mitigation 5.10-13
5.11	MINERAL RESOURCES..... 5.11-1
5.11.1	Environmental Setting..... 5.11-3
5.11.2	Thresholds of Significance 5.11-9
5.11.3	Environmental Impacts..... 5.11-9
5.11.4	Applicable Regulations and Standard Conditions..... 5.11-9
5.11.5	Level of Significance Before Mitigation..... 5.11-9
5.11.6	Mitigation Measures..... 5.11-9
5.11.7	Level of Significance After Mitigation 5.11-10
5.12	NOISE..... 5.12-1
5.12.1	Environmental Setting..... 5.12-5
5.12.2	Thresholds of Significance 5.12-21

Table of Contents

Contents	Page
5.12.3 Environmental Impacts	5.12-23
5.12.4 Applicable Regulations and Standard Conditions	5.12-33
5.12.5 Level of Significance Before Mitigation.....	5.12-34
5.12.6 Mitigation Measures	5.12-34
5.12.7 Level of Significance After Mitigation	5.12-34
5.13 PEDESTRIAN SAFETY	5.13-1
5.13.1 Environmental Setting.....	5.13-1
5.13.2 Thresholds of Significance	5.13-9
5.13.3 Environmental Impacts	5.13-9
5.13.4 Applicable Regulations and Standard Conditions	5.13-11
5.13.5 Level of Significance Before Mitigation.....	5.13-12
5.13.6 Mitigation Measures	5.13-12
5.13.7 Level of Significance After Mitigation	5.13-12
5.14 POPULATION AND HOUSING	5.14-1
5.14.1 Environmental Setting.....	5.14-1
5.14.2 Thresholds of Significance	5.14-8
5.14.3 Environmental Impacts	5.14-9
5.14.4 Applicable Regulations and Standard Conditions	5.14-10
5.14.5 Level of Significance Before Mitigation.....	5.14-10
5.14.6 Mitigation Measures	5.14-10
5.14.7 Level of Significance After Mitigation	5.14-10
5.15 PUBLIC SERVICES.....	5.15-1
5.15.1 Fire Protection and Emergency Services	5.15-1
5.15.2 Police Protection Services	5.15-6
5.15.3 School Services	5.15-10
5.15.4 Library Services	5.15-10
5.16 RECREATION.....	5.16-1
5.16.1 Environmental Setting.....	5.16-1
5.16.2 Thresholds of Significance	5.16-5
5.16.3 Environmental Impacts	5.16-5
5.16.4 Applicable Regulations and Standard Conditions	5.16-6
5.16.5 Level of Significance Before Mitigation.....	5.16-6
5.16.6 Mitigation Measures	5.16-6
5.16.7 Level of Significance After Mitigation	5.16-6
5.17 TRANSPORTATION AND TRAFFIC	5.17-1
5.17.1 Environmental Setting.....	5.17-2
5.17.2 Thresholds of Significance	5.17-8
5.17.3 Environmental Impacts	5.17-9
5.17.4 Applicable Regulations and Standard Conditions	5.17-15
5.17.5 Level of Significance Before Mitigation.....	5.17-15
5.17.6 Mitigation Measures	5.17-16
5.17.7 Level of Significance After Mitigation	5.17-16
5.18 UTILITIES AND SERVICE SYSTEMS.....	5.18-1
5.18.1 Environmental Setting.....	5.18-2
5.18.2 Thresholds of Significance	5.18-22
5.18.3 Environmental Impacts	5.18-23
5.18.4 Applicable Regulations and Standard Conditions	5.18-26
5.18.5 Level of Significance Before Mitigation.....	5.18-26
5.18.6 Mitigation Measures	5.18-26
5.18.7 Level of Significance After Mitigation	5.18-26

Table of Contents

Contents	Page
6. SIGNIFICANT UNAVOIDABLE ADVERSE IMPACTS.....	6-1
6.1 AIR QUALITY.....	6-1
6.2 CULTURAL RESOURCES	6-1
6.3 NOISE.....	6-2
6.4 TRANSPORTATION AND TRAFFIC	6-2
7. ALTERNATIVES TO THE SUP	7-1
7.1 INTRODUCTION.....	7-1
7.1.1 Purpose and Scope.....	7-1
7.1.2 Typical SUP Project Categories	7-2
7.1.3 Project Objectives	7-2
7.2 POTENTIALLY SIGNIFICANT IMPACTS OF THE SUP.....	7-3
7.2.1 Air Quality.....	7-3
7.2.2 Cultural Resources.....	7-3
7.2.3 Noise.....	7-3
7.2.4 Transportation and Traffic	7-3
7.3 ALTERNATIVES CONSIDERED AND REJECTED DURING THE PLANNING PROCESS.....	7-4
7.3.1 Alternative Development Areas	7-4
7.4 ALTERNATIVES SELECTED FOR FURTHER ANALYSIS	7-4
7.4.1 No Project Alternative.....	7-5
7.4.2 Air Quality.....	7-6
7.4.3 Cultural Resources.....	7-6
7.4.4 Noise.....	7-6
7.4.5 Transportation and Traffic	7-6
7.4.6 Conclusion.....	7-7
7.5 REDUCED SUP ALTERNATIVE	7-7
7.5.1 Air Quality.....	7-8
7.5.2 Cultural Resources.....	7-8
7.5.3 Noise.....	7-8
7.5.4 Transportation and Traffic	7-8
7.5.5 Conclusion.....	7-9
7.6 ENVIRONMENTALLY SUPERIOR ALTERNATIVE	7-9
8. SIGNIFICANT IRREVERSIBLE CHANGES	8-1
9. GROWTH-INDUCING IMPACTS.....	9-1
10. PERSONS PREPARING EIR	10-1

Table of Contents

Contents	Page
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APPENDICES

Appendix A:	Notice of Preparation and Comments
Appendix B:	Cultural Resource Studies (C-1 2014; C-2 2002)
Appendix C:	Student Population Forecast

Table of Contents

Figure		Page
Figure ES-1	Regional Location.....	1-7
Figure ES-2	Local Vicinity.....	1-9
Figure 3-1	Regional Location.....	3-3
Figure 3-2	Local Vicinity.....	3-5
Figure 5.2-1	Mapped Farmland	5.2-7
Figure 5.4-1	Significant Ecological Areas.....	5.4-15
Figure 5.6-1	Fault Map.....	5.6-19
Figure 5.6-2	Liquefaction Zones	5.6-21
Figure 5.6-3	Landslide Zones.....	5.6-23
Figure 5.8-1	Fire Hazard Severity Zones	5.8-29
Figure 5.9-1	Watersheds.....	5.9-13
Figure 5.9-2	Groundwater Basins.....	5.9-17
Figure 5.9-3	Flood Zones	5.9-21
Figure 5.11-1	Mineral Zones	5.11-7
Figure 5.12-1	Airport Noise	5.12-31

Table of Contents

Table	Page
Table 1-1	Summary of Environmental Impacts, Mitigation Measures, and Level of Significance After Mitigation 1-15
Table 2-1	NOP Comment Summary2-3
Table 3-1	Number of Schools in Each City.....3-7
Table 3-2	LAUSD Schools Summary3-8
Table 3-3	Continuation High Schools by Educational Service Center..... 3-12
Table 3-4	Community Day Schools..... 3-12
Table 4-1	LAUSD Standards 4-29
Table 4-2	SUP Components and Environmental Compliance..... 4-60
Table 5.1-1	Selected Scenic Highways and Corridors..... 5.1-3
Table 5.1-2	Select Scenic Vistas and Aesthetic Features 5.1-11
Table 5.3-1	Ambient Air Quality Standards for Criteria Pollutants 5.3-5
Table 5.3-2	Attainment Status of Criteria Pollutants in the South Coast Air Basin..... 5.3-18
Table 5.3-3	Ambient Air Quality Monitoring Summary (North ESA)..... 5.3-19
Table 5.3-4	Ambient Air Quality Monitoring Summary (South ESA) 5.3-20
Table 5.3-5	Ambient Air Quality Monitoring Summary (East ESA)..... 5.3-21
Table 5.3-6	Ambient Air Quality Monitoring Summary (West ESA)..... 5.3-22
Table 5.3-7	SCAQMD Regional Significance Thresholds 5.3-24
Table 5.3-8	SCAQMD LSTs..... 5.3-25
Table 5.3-9	SCAQMD Toxic Air Contaminants Risk Thresholds..... 5.3-25
Table 5.3-10	Operational Phase Emissions of a Typical LAUSD School 5.3-28
Table 5.4-1	Significant Ecological Areas Wholly or Partly in District..... 5.4-11
Table 5.4-2	Sensitive Plant Species: Listing Status and Habitat Preference..... 5.4-17
Table 5.4-3	Sensitive Animal Species: Listing Status and Habitat Preference..... 5.4-22
Table 5.4-4	Sensitive Animal Species That Could Occur on LAUSD Campuses 5.4-30
Table 5.4-5	Sensitive Natural Communities In and Near the District..... 5.4-30
Table 5.5-1	Chronology for the Los Angeles Area and LAUSD..... 5.5-17
Table 5.5-2	2004 Schools Identified as Historically Significant 5.5-23
Table 5.6-1	Estimated Relationship between Peak Ground Acceleration and Intensity..... 5.6-2
Table 5.6-2	Selected Historic Earthquakes..... 5.6-17
Table 5.7-1	GHG and Their Relative Global Warming Potential Compared to CO ₂ 5.7-3
Table 5.7-2	Scoping Plan GHG Reduction Measures and 2020 State Target..... 5.7-7
Table 5.7-3	Summary of Global Climate Change Risks to California 5.7-13
Table 5.7-4	GHG Emissions of an LAUSD School..... 5.7-16
Table 5.8-1	EnviroStor Cleanup Program Sites..... 5.8-22
Table 5.8-2	GeoTracker Sites 5.8-23
Table 5.8-3	RCRAInfo Hazardous Waste Generators 5.8-24

Table of Contents

Table	Page
Table 5.8-4	Modernization Projects Not Requiring OEHS Notification or Review 5.8-40
Table 5.10-1	City of Los Angeles Community Plan Areas by LAUSD Educational Service Center 5.10-7
Table 5.10-2	SUP Consistency with Regional Transportation Plan/Sustainable Communities Strategy Goals..... 5.10-11
Table 5.11-1	District 11 Mineral Production 5.11-4
Table 5.11-2	Los Angeles County Aggregate Supply and Demand 5.11-4
Table 5.11-3	San Gabriel Valley Aggregate Supply and Demand..... 5.11-5
Table 5.12-1	Change in Apparent Loudness 5.12-2
Table 5.12-2	Human Reaction to Typical Vibration Levels 5.12-4
Table 5.12-3	Groundborne Vibration Criteria: Human Annoyance 5.12-7
Table 5.12-4	Groundborne Vibration Criteria: Architectural Damage..... 5.12-7
Table 5.12-5	Community Noise and Land Use Compatibility 5.12-8
Table 5.12-6	County of Los Angeles Exterior Noise Standards 5.12-9
Table 5.12-7	County of Los Angeles Mobile Construction Equipment Noise Limits 5.12-10
Table 5.12-8	County of Los Angeles Stationary Construction Equipment Noise Limits 5.12-10
Table 5.12-9	ALUP Land Use Compatibility 5.12-11
Table 5.12-10	City of Los Angeles Ambient Noise Criteria 5.12-13
Table 5.12-11	Typical Noise Levels 5.12-19
Table 5.12-12	Construction Equipment Vibration Levels 5.12-25
Table 5.12-13	Construction Equipment Noise Levels 5.12-27
Table 5.14-1	Population Projections, 2020 and 2035 5.14-4
Table 5.14-2	Projected District Student Population by Grade Level..... 5.14-5
Table 5.14-3	Projected Student Population by ESC 5.14-5
Table 5.14-4	Projected Change in Student Population by ESC..... 5.14-6
Table 5.14-5	Housing Units and Households within District, 2010 US Census..... 5.14-6
Table 5.14-6	Households Projections, 2020 and 2035 5.14-7
Table 5.14-7	Employment Projections, 2020 and 2035 5.14-8
Table 5.15-1	Fire Protection by Jurisdiction 5.15-3
Table 5.15-2	Police Protection by Jurisdiction..... 5.15-7
Table 5.16-1	Civic Center Organizations and Uses..... 5.16-2
Table 5.17-1	Volume/Capacity and Corresponding Level of Service 5.17-1
Table 5.17-2	LADOT Intersection Significance Thresholds..... 5.17-4
Table 5.17-3	Travel Modes by Students Aged 5 to 15..... 5.17-8
Table 5.18-1	Water Providers 5.18-6
Table 5.18-2	Forecast Water Supplies and Demands, Los Angeles Department of Water and Power 5.18-9
Table 5.18-3	Forecast Water Supplies and Demands, Central Basin Municipal Water District..... 5.18-10

Table of Contents

Table	Page
Table 5.18-4	Forecast Water Supplies and Demands, West Basin Municipal Water District..... 5.18-11
Table 5.18-5	Groundwater Basins Management and Safe Yields..... 5.18-12
Table 5.18-6	Water Treatment Facilities, Los Angeles Department of Water and Power..... 5.18-13
Table 5.18-7	Sewer Service Providers..... 5.18-15
Table 5.18-8	Solid Waste Collection by Jurisdiction..... 5.18-19
Table 5.18-9	Landfills Used by Los Angeles Regional Authority..... 5.18-20

Abbreviations and Acronyms

AAQS	ambient air quality standards
AB	Assembly Bill
ACCM	asbestos-containing construction materials
ACM	asbestos-containing materials
af	acre-foot
afy	acre-feet per year
AHERA	Asbestos Hazard Emergency Response Act
ALUC	airport land use commission
ALUP	airport land use plan
ANF	Angeles National Forest
ANSI	American National Standards Institute
AQMP	air quality management plan
ASHA	American Speech-Language-Hearing Association
ASTM	American Society for Testing and Materials
ATU	Asbestos Technical Unit
AVAQMD	Antelope Valley Air Quality Management District
BAU	business as usual
BMP	best management practices
CAA	Clean Air Act
Cal/EPA	California Environmental Protection Agency
Cal/OSHA	California Occupational Safety and Health Administration
CalARP	California Accidental Release Prevention Program
CalEMA	California Emergency Management Agency
CALGreen	California Green Building Code
Caltrans	California Department of Transportation
CARB	California Air Resources Board
CAT	Climate Action Team
CBC	California Building Code
CBMWD	Central Basin Municipal Water District
CCAA	California Clean Air Act
CCC	California Coastal Commission
CCR	California Code of Regulations
CDE	California Department of Education

Abbreviations and Acronyms

CDFW	California Department of Fish and Wildlife
CDP	Coastal Development Permit
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CESA	California Endangered Species Act
CFC	California Fire Code
CGS	California Geological Survey
CHPS	Collaborative for High Performance Schools
CIFF	California Important Farmland Finder
CLAPL	County of Los Angeles Public Library
CMP	Los Angeles County Congestion Management Program
CNA	capital needs assessment
CNDDDB	California Natural Diversity Database
CNEL	community noise equivalent level
CNPS	California Native Plant Society
CO	carbon monoxide
CO ₂ e	carbon dioxide equivalent
Corps	United States Army Corps of Engineers
CPUC	California Public Utilities Commission
CRA	Colorado River Aqueduct
CUPA	certified Unified Program agency
CWA	Clean Water Act
DLRP	Division of Land Resource Protection
DOT	Department of Transportation (federal)
DPM	diesel particulate matter
DSA	Division of the State Architect (under the California Department of General Services)
DTSC	Department of Toxic Substances Control
EEC	early education center
EMD	Emergency Management Department (Los Angeles)
EOC	emergency operations center
EPA	Environmental Protection Agency (US)
EPCRA	Emergency Planning and Community Right-to-Know Act
ESC	educational service center

Abbreviations and Acronyms

FAA	Federal Aviation Administration
FDK	full-day kindergarten
FEMA	Federal Emergency Management Agency
FESA	Federal Endangered Species Act
FHWA	Federal Highway Administration
FIRM	flood insurance rate map
FMMP	Farmland Mapping and Monitoring Program
FMP	facilities mitigation plan
FSD	Facilities Services Division (LAUSD)
GHG	greenhouse gases
GWh	gigawatt hours
GWP	global warming potential
H&SC	California Health and Safety Code
HCM	Highway Capacity Manual
HCP	habitat conservation plan
HOV	high occupancy vehicle
HPOZ	Historic Preservation Overlay Zone
HRA	health risk assessment
ICU	Intersection Capacity Utilization
IPCC	Intergovernmental Panel on Climate Change
LACFCD	Los Angeles County Flood Control District
LADOT	City of Los Angeles Department of Transportation
LADWP	City of Los Angeles Department of Water and Power
LAPD	City of Los Angeles Police Department
LAPL	Los Angeles Public Library
LARA	Los Angeles Regional Agency
LASD	Los Angeles County Sheriff's Department
LASPD	Los Angeles School Police Department
LAUSD	Los Angeles Unified School District
LCFS	low-carbon fuel standard
LCP	Local Coastal Plan
LEED	Leadership in Energy and Environmental Design
LEPC	local emergency planning committee

Abbreviations and Acronyms

LESA	land evaluation and site assessment
LOS	level of service
LST	localized significance thresholds
MBTA	Migratory Bird Treaty Act
MEP	maximum extent practicable
Metro	Los Angeles County Metropolitan Transportation Authority
mgd	million gallons per day
MMT	million metric tons
MMTCO _{2e}	Million metric tons of CO _{2e}
MPAH	Master Plan of Arterial Highways
MPO	metropolitan planning organization
MT	metric ton
MTCO _{2e}	Metric ton of CO _{2e}
MPO	metropolitan planning organization
MRZ	mineral recovery zone
MUTCD	California Manual on Uniform Traffic Control Devices
MW	megawatts
MWD	Metropolitan Water District of Southern California
mybp	million years before present
NAGPRA	Native American Graves Protection and Repatriation Act
NAHC	Native American Heritage Commission
NCCP/HCP	natural communities conservation plan/habitat conservation plan
NFIP	National Flood Insurance Program
NHPA	National Habitat Preservation Authority
NPDES	National Pollutant Discharge Elimination System
NSWD	non-storm water discharges
OEHS	Office of Environmental Health and Safety
OEM	Los Angeles County Office of Emergency Management
OES	California Office of Emergency Services
OHP	Office of Historic Preservation
OPSC	California Office of Public School Construction
P-C	Production-Consumption
PCB	polychlorinated biphenyl

Abbreviations and Acronyms

PDF	project design features
POTW	publicly owned treatment works
ppm	parts per million
PRC	Public Resources Code
PSHA	pipeline safety hazard assessment
PTA	Parent-Teacher Association
RCRA	Resource Conservation and Recovery Act
RPS	renewable portfolio standard
RTP	regional transportation plan
RWQCB	regional water quality control board
SAB	State Allocation Board
SARA	Superfund Amendments and Reauthorization Act
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCE	Southern California Edison
SCGC	Southern California Gas Company
SCLC	Southern California Library Cooperative
SCS	sustainable communities strategy
SEA	significant ecological area
SEP	Strategic Execution Plan
SERC	State Emergency Response Commission
SFPD	CDE School Facilities Planning Division
SHPO	State Historic Preservation Officer
SHRC	State Historical Resources Commission
SIP	State Implementation Plan
SMARA	Surface Mining and Reclamation Act
SMMNRA	Santa Monica Mountains National Recreation Area
SoCAB	South Coast Air Basin
SRTS	Safe Routes to School
SSO	school safety officer
SSP	Safe School Plans
SUP	School Upgrade Program
SWP	State Water Project

Abbreviations and Acronyms

SWPPP	stormwater pollution prevention plan
SWRCB	State Water Resources Control Board
TAC	toxic air contaminants
TIA	traffic impact analysis
TIP	Transportation Improvement Program
TMDL	total maximum daily load
TRI	toxic release inventory
USFWS	United States Fish and Wildlife Service
UST	underground storage tank
UWMP	urban water management plan
V/C	volume-to-capacity ratio
VMT	vehicle miles traveled
VOC	volatile organic compounds
WBMWD	West Basin Municipal Water District
WCI	Western Climate Initiative
WRD	Water Replenishment District of Southern California
WSAP	water supply allocation plan