

ACRONYMS AND ABBREVIATIONS

| Acronym/Abbreviation | Definition |
|----------------------|--|
| AB | Assembly Bill |
| ACHP | Advisory Council on Historic Preservation |
| ACM | asbestos-containing material |
| ADT | average daily traffic |
| AGR | Agricultural Supply |
| ANF | Angeles National Forest |
| APE | Area of Potential Effect |
| APN | Assessor Parcel Numbers |
| AQMP | Air Quality Management Plan |
| ARR | Archaeological Reconnaissance Report |
| ASCP | Arroyo Seco Canyon Project |
| BMP | best management practices |
| BRTR | Biological Resources Technical Report |
| CAAQS | California Ambient Air Quality Standards |
| Cal-EPA | California Environmental Protection Agency |
| CAP | Climate Action Plan |
| CARB | California Air Resources Board |
| CCC | Civilian Conservation Corps |
| CDFW | California Department of Fish and Wildlife |
| CEQA | California Environmental Quality Act |
| CESA | California Endangered Species Act |
| CFC | chlorofluorocarbon |
| CFR | Code of Federal Regulations |
| CGP | Construction General Permit |
| CH ₄ | methane |
| CHRID | California Historical Resources Inventory Database |
| CHRIS | California Historic Resources Information System |
| CIP | Capital Improvement Program |
| CMP | Congestion Management Program |
| CNDDB | California Natural Diversity Database |
| CNEL | Community Noise Exposure |
| CNRA | California Natural Resources Agency |
| CO | carbon monoxide |
| CO ₂ | carbon dioxide |
| COLD | Cold Freshwater Habitat |
| CRHR | California Register of Historic Resources |
| CUP | Conditional Use Permit |
| CUPA | Certified Unified Program Agency |
| CWC | California Water Code |

| Acronym/Abbreviation | Definition |
|----------------------|--|
| DEIR | Draft Environmental Impact Report |
| DOT | U.S. Department of Transportation Federal Transit Administration |
| DPM | diesel particulate matter |
| DTSC | Department of Toxic Substances Control |
| DWR | Department of Water Resources |
| EIR | Environmental Impact Report |
| EO | Executive Order |
| EPA | Environmental Protection Agency |
| ESM | engineered streambed material |
| FEIR | Final Environmental Impact Report |
| FEMA | Federal Emergency Management Agency |
| FESA | federal Endangered Species Act |
| FHWA | Federal Highway Administration |
| GHG | greenhouse gas |
| GSA | groundwater sustainability agency |
| GSP | groundwater sustainability plan |
| GWP | global warming potential |
| GWR | Ground Water Recharge |
| HA | Hydrologic Area |
| HAER | Historic American Engineering Record |
| HAP | hazardous air pollutant |
| HCFC | hydrochlorofluorocarbon |
| HEC-RAS | Hydrologic Engineering Center River Analysis System |
| HFC | hydrofluorocarbon |
| HRA | health risk assessment |
| HSA | Hydrologic Sub-Area |
| HU | Hydrologic Unit |
| HUC | hydrologic unit code |
| HWP | Hahamongna Watershed Park |
| IND | Industrial Service Supply |
| IS/MND | Initial Study/Mitigated Negative Declaration |
| ITE | Institute of Transportation Engineers |
| JPL | Jet Propulsion Laboratory |
| LACDPW | Los Angeles County Department of Public Works |
| LACFCD | Los Angeles County Flood Control District |
| LACM | Natural History Museum of Los Angeles County |
| LARWQCB | Los Angeles Regional Water Quality Control Board |
| LCFS | Low Carbon Fuel Standard |
| LID | low impact development |

| Acronym/Abbreviation | Definition |
|----------------------|--|
| LMP | Land Management Plan |
| LOS | Level of Service |
| LST | localized significance threshold |
| MBTA | Migratory Bird Treaty Act |
| MCL | maximum contaminant level |
| MCY | million cubic yards |
| MHTS | Monk Hill Treatment System |
| MMRP | Mitigation Monitoring and Reporting Program |
| MMT | million metric tons |
| MS4 | Municipal Separate Storm Sewer Systems |
| MT | metric tons |
| MUN | Municipal and Domestic Supply |
| MWD | Metropolitan Water District of Southern California |
| N ₂ O | nitrous oxide |
| NAAQS | National Ambient Air Quality Standards |
| NAHC | Native American Heritage Commission |
| NEPA | National Environmental Policy Act |
| NF ₃ | nitrogen trifluoride |
| NHTSA | National Highway Traffic Safety Administration |
| NO | nitric oxide |
| NO ₂ | nitrogen dioxide |
| NOD | Notice of Determination |
| NOI | Notice of Intent |
| NOP | Notice of Preparation |
| NO _x | oxides of nitrogen |
| NPDES | National Pollutant Discharge Elimination System |
| NPS | National Parks Service |
| NRHP | National Register of Historic Place |
| NWP | Nationwide Permit |
| O ₃ | ozone |
| OGAI | Oak Grove Area Improvements |
| OHWM | ordinary high-water mark |
| OPR | Office of Planning and Research |
| OS | Open Space |
| PCE | Passenger Car Equivalency |
| PFC | perfluorocarbon |
| PM ₁₀ | particulate matter less than or equal to 10 microns in diameter |
| PM _{2.5} | particulate matter less than or equal to 2.5 microns in diameter |
| PRC | Public Resources Code |

| Acronym/Abbreviation | Definition |
|----------------------|---|
| PRD | Permit Registration Document |
| PRIMP | Paleontological Resources Impact Mitigation Program |
| PROC | Industrial Process Supply |
| PWP | City of Pasadena Department of Water and Power |
| RBMB | Raymond Basin Management Board |
| RCNM | Roadway Construction Noise Model |
| REC-1 | Contact Water Recreation |
| REC-2 | Non-contact Water Recreation |
| RI | Remedial Investigation |
| RSA | Regional Statistical Area |
| RTP | Regional Transportation Plan |
| RWQCB | Regional Water Quality Control Board |
| SAM | Sediment Analysis Methods |
| SB | Senate Bill |
| SCAB | South Coast Air Basin |
| SCAG | Southern California Association of Governments |
| SCAQMD | South Coast Air Quality Management District |
| SCCIC | South Central Coastal Information Center |
| SCCWRP | Southern California Coastal Water Research Project |
| SCE | Southern California Edison |
| SCH | State Clearinghouse |
| SCS | Sustainable Communities Strategy |
| SF ₆ | sulfur hexafluoride |
| SGMA | Sustainable Groundwater Management Act of 2014 |
| SHPO | State Historic Preservation Officer |
| SLF | Sacred Lands File |
| SMMNRA | Santa Monica Mountains National Recreation Area |
| SO ₂ | sulfur dioxide |
| SRA | Source receptor area |
| SSC | Species of Special Concern |
| ST | short-term noise measurement location |
| SVP | Society of Vertebrate Paleontology |
| SWP | State Water Project |
| SWPPP | Storm Water Pollution Prevention Plan |
| SWRCB | State Water Resources Control Board |
| TAC | toxic air contaminant |
| TMDL | total maximum daily load |
| TPZ | tree protection zone |
| USACE | U.S. Army Corps of Engineers |

| Acronym/Abbreviation | Definition |
|----------------------|---------------------------------|
| USFS | U.S. Forest Service |
| USFWS | U.S. Fish and Wildlife Service |
| USGS | U.S. Geological Survey |
| UWMP | Urban Water Management Plans |
| VOC | volatile organic compound |
| VT | vehicle trips |
| WARM | Warm Freshwater Habitat |
| WDR | Waste Discharge Requirement |
| WET | Wetland Habitat |
| WILD | Wildlife Habitat |
| WIRP | Water Integrated Resources Plan |
| WSE | water surface elevation |
| WSRP | Water System and Resources Plan |
| WTP | Water Treatment Plant |

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