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## Abbreviations and Acronyms

### ABBREVIATIONS AND ACRONYMS

|                 |  |
|-----------------|--|
| AAQS            | ambient air quality standards                  |
| AB              | Assembly Bill                                  |
| Caltrans        | California Department of Transportation        |
| CARB            | California Air Resources Board                 |
| CCR             | California Code of Regulations                 |
| CEQA            | California Environmental Quality Act           |
| CNEL            | community noise equivalent level               |
| CO              | carbon monoxide                                |
| dB              | decibel  |
| dba             | A-weighted decibel                             |
| DPM             | diesel particulate matter                      |
| DSEIR           | Draft Supplemental Environmental Impact Report |
| EIR             | environmental impact report                    |
| EPA             | United States Environmental Protection Agency  |
| fc              | foot-candle                                    |
| FHWA            | Federal Highway Administration                 |
| GHG             | greenhouse gases                               |
| Hz              | hertz, a unit to measure frequency             |
| L <sub>dn</sub> | day-night noise level                          |
| L <sub>eq</sub> | equivalent continuous noise level              |
| NO              | nitric oxide                                   |
| NO <sub>2</sub> | nitrogen dioxide                               |
| NO <sub>x</sub> | nitrogen oxides                                |
| NOP             | Notice of Preparation                          |
| O <sub>3</sub>  | ozone  |
| PM              | particulate matter                             |
| ppm             | parts per million                              |
| PPP             | plans, programs, and policies                  |
| PPV             | peak particle velocity                         |
| PRC             | California Public Resources Code               |
| RAQS            | Regional Air Quality Strategy                  |

## Abbreviations and Acronyms

|                 |  |
|-----------------|--|
| RCNM            | Roadway Construction Noise Model         |
| SANDAG          | San Diego Association of Governments     |
| SB              | Senate Bill                              |
| SDAB            | San Diego Air Basin                      |
| SDAPCD          | San Diego Air Pollution Control District |
| SO <sub>2</sub> | sulfur dioxide                           |
| SO <sub>4</sub> | sulfates                                 |
| SO <sub>x</sub> | sulfur oxides                            |
| TAC             | toxic air contaminants                   |
| TSG             | Transportation Study Guidelines          |
| VdB             | velocity decibels                        |
| VMT             | vehicle miles traveled                   |
| VOC             | volatile organic compound                |