

**7.0 LIST OF ACRONYMS**

|                  |   |
|------------------|---|
| ACS              | American Community Survey                                 |
| AFF              | American Fact Finder                                      |
| APE              | Area of Potential Effects                                 |
| APFA             | Assumption Parish Floodplain Administrator                |
| ASTM             | American Society for Testing and Materials                |
| B                | Both  |
| BMPs             | Best Management Practices                                 |
| CAMEO            | Computer-Aided Management of Emergency Operations         |
| CB&I             | Chicago Bridge and Iron                                   |
| CFR              | Code of Federal Regulations                               |
| cm               | centimeters   |
| CO               | Carbon Monoxide   |
| CRS              | Cultural Resources Survey                                 |
| CUP              | Coastal Use Permit  |
| dB               | Decibel   |
| dBA              | A-weighted average sound                                  |
| DOI              | Department of the Interior                                |
| DOT              | Department of Transportation                              |
| DOTD             | Louisiana Department of Transportation and Development    |
| EA               | Environmental Assessment                                  |
| EDR              | Environmental Data Resource, Inc.                         |
| ESA              | Environmental Site Assessment                             |
| FEMA             | Federal Emergency Management Agency                       |
| FHWA             | Federal Highway Administration                            |
| FIRMS            | Flood Insurance Rate Maps                                 |
| FMP              | Floodplain Management Program                             |
| GIS              | Geographic Information System                             |
| GPS              | Global Positioning System                                 |
| H <sub>2</sub> S | Hydrogen Sulfide  |
| LA 69            | Louisiana Highway 69                                      |
| LA 70            | Louisiana Highway 70                                      |
| LA 996           | Louisiana Highway 996                                     |
| LA 1000          | Louisiana Highway 1000                                    |
| LA 1004          | Louisiana Highway 1004                                    |
| LDCRT            | Louisiana Department of Cultural, Recreation, and Tourism |
| LDEQ             | Louisiana Department of Environmental Quality             |
| LDNR             | Louisiana Department of Natural Resources                 |
| LDWF             | Louisiana Department of Wildlife and Fisheries            |
| Leq              | Equivalent Sound Level                                    |
| Leq(h)           | Worst-one-hour Sound Levels                               |
| LPDES            | Louisiana Pollution Discharge Elimination System          |
| LWCF             | Land and Water Conservation Fund                          |
| mph              | miles per hour  |
| MRAA             | Mississippi River Alluvial Aquifer                        |

|                 |  |
|-----------------|--|
| MSAT            | Mobile Source Air Toxic  |
| MSL             | Mean Sea Level   |
| NAAQS           | National Ambient Air Quality Standards   |
| NAC             | Noise Abatement Criteria   |
| NO <sub>2</sub> | Nitrogen Oxide   |
| NPS             | National Park Service  |
| NRCS            | Natural Resources Conservation Service   |
| NRHP            | National Register of Historic Places   |
| NWI             | National Wetlands Inventory  |
| O <sub>3</sub>  | Ozone  |
| ORW             | Observation Relief Well  |
| Pb              | Lead   |
| PEM             | Palustrine Emergent Wetland  |
| PFO             | Palustrine Forested Wetland  |
| PM              | Particulate Matter   |
| ppm             | parts per million  |
| PWS             | Public Water System  |
| RA-1            | Rural Arterial 1   |
| RA-2            | Rural Arterial 2   |
| ROW             | Right-Of-Way   |
| SHPO            | State Historic Preservation Office   |
| SI              | Substantial Increase   |
| SL              | Sound Level  |
| SONRIS          | Strategic Online Natural Resources Information System                            |
| SO <sub>2</sub> | Sulfur Dioxide   |
| SOV             | Solicitation of View   |
| SSA             | Sole Source Aquifer  |
| STIP            | State Transportation Improvement Program   |
| TIP             | Transportation Improvement Program   |
| TNM             | Traffic Noise Model  |
| TRC             | TRC Environmental Corporation  |
| TSCA            | Toxic Substances Control Act   |
| UIC             | Underground Injection Control  |
| Uniform Act     | Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 |
| USACE           | United States Army Corps of Engineers  |
| USC             | United States Code   |
| USCB            | United States Census Bureau  |
| USDA            | United States Department of Agriculture  |
| USEPA           | United States Environmental Protection Agency                                    |
| USFWS           | United States Fish and Wildlife Service  |
| USGS            | United States Geological Survey  |
| UST             | Underground Storage Tank   |