

Acronyms

| | |
|-------------------|---|
| µg/m ₃ | micrograms per cubic meter |
| 2,3,7,8-TCDD | 2,3,7,8-Tetrachlorodibenzo-p-dioxin |
| 2,4,5-T | 2,4,5-Trichlorophenoxyacetic acid |
| 2,4-D | 2,4,-Dichlorophenoxyacetic acid |
| AADT | Average annual daily traffic |
| ACEC | Area of Critical Environmental Concern |
| ACHP | Advisory Council on Historic Preservation |
| ADA | Americans with Disabilities Act |
| ADEC | Alaska Department of Environmental Conservation |
| ADT | Average Daily Traffic |
| AF | acre-feet |
| AHRA | Arkansas Headwaters Recreation Area |
| ALS | Advanced Life Support |
| AMR | American Medical Response |
| AMS | Analysis of the Management Situation |
| AMSL | Above mean sea level |
| APE | Area of Potential Effect |
| ARRA | American Recovery and Reinvestment Act of 2009 |
| ARRMP | Arkansas River Recreation Management Plan |
| Artists' | Applicant or Sponsors |
| ATF | Anchor transition frames |
| ATR | Automatic traffic recorder |
| AUMs | Animal Unit Months |
| AVA | Arkansas Valley Ambulance |
| AVAS | Arkansas Valley Audubon Society |
| AVCs | Animal Vehicle Collisions |
| BA | Biological Assessment |
| BCC | Birds of Conservation Concern |
| BCR | Bird Conservation Region |
| BGEPA | Bald and Golden Eagle Protection Act |
| BIMP | Bats/Inactive Mines Program |
| BLM | Bureau of Land Management |
| BLS | Basic Life Support |
| BMPs | Best Management Practices |
| BOR | Bureau of Reclamation |
| bpm | beats per minute |
| CAA | Clean Air Act CAA |
| CAAA | Clean Air Act Amendments of 1990 |
| CCEMS | Chaffee County EMS |
| CCFPD | Cañon City Fire Protection District |

| | |
|-----------------|--|
| CDEM | Colorado Division of Emergency Management |
| CDLE | Colorado Department of Labor and Employment |
| CDNR | Colorado Department of Natural Resources |
| CDOT | Colorado Department of Transportation |
| CADOW | Colorado Division of Wildlife |
| CDPHE | Colorado Department of Public Health and Environment |
| CDPOR | Colorado Division of Parks and Outdoor Recreation |
| CDPS | Colorado Department of Public Safety |
| CDSP | Colorado Discharge System Permits |
| CDWR | Colorado Division of Water Resources |
| CEQ | Council on Environmental Quality |
| CERCLA | Comprehensive Environmental Response, Compensation, and Liability Act Comprehensive Environmental Response, Compensation, and Liability |
| CERCLIS | Information System |
| CESA | cumulative effects study area |
| cfs | cubic feet per second |
| CGS | Colorado Geological Survey |
| CH ₄ | methane |
| CMA | Cooperative Management Agreement |
| CNAP | Colorado Natural Areas Program |
| CNHP | Colorado Natural Heritage Program |
| CO | carbon monoxide |
| CO ₂ | carbon dioxide |
| CORRACTS | Corrective Action Reports |
| COSTIS | Colorado Storage Tank Information System |
| CR | County Road |
| CRHRS | Colorado Rockfall Hazard Rating System |
| CSA | construction staging area |
| CSP | Colorado State Patrol |
| CSU | Colorado State University |
| CWA | Federal Water Pollution Control Act (Clean Water Act) |
| CWCB | Colorado Water Conservation Board |
| CWCS | Comprehensive Wildlife Conservation Strategy |
| D&RG | Denver and Rio Grande Railroad |
| D&RGWRR | Denver and Rio Grande Western Railroad |
| DAU | Data analysis unit |
| dB | decibel |
| dBa | decibels adjusted |
| dB(A) | “A weighting” |
| DEIS | Draft Environmental Impact Statement |
| DMFD | Deer Mountain Fire Protection District |
| DOE | Determinations of eligibility |
| DOI | U.S. Department of the Interior |

| | |
|-----------|--|
| DPC | Desired Plant Community |
| DTRs | Digital trunked radios |
| EA | Environmental Assessment |
| ECHO | Enforcement & Compliance History Online |
| EDR | Environmental Data Resources, Inc. |
| EIS | Environmental Impact Statement |
| EMP | Event Management Plan |
| EMT | Emergency Medical Technicians |
| EPA | Environmental Protection Agency |
| EPCRA | Emergency Planning and Community Right-to-Know Act |
| ERMA | extensive recreational management area |
| ERNS | Emergency Response Notification System |
| ESA | Endangered Species Act |
| ESI | ecological site inventory |
| ESR | Eco-Subregions |
| FAA | Federal Aviation Administration |
| fbgs | feet below ground surface |
| FEMA | Federal Emergency Management Agency |
| FHWA | Federal Highway Administration |
| FIBArk | First in Boating on the Arkansas |
| FIL | Fire Intensity Level |
| FINDS | Facility Index System |
| FIRMS | Flood Insurance Rate Maps |
| FLPMA | Federal Land Policy and Management Act |
| FMP | Fire Management Plan |
| FMU | Fire Management Unit |
| FONSI | Finding of No Significant Impact |
| FRCC | Fire Regime Condition Class |
| FRI | Fire return interval |
| FTEs | full-time equivalents |
| Galleries | South Arkansas Gallery System |
| GHG | Greenhouse gases |
| GMU | Game Management Unit |
| GPOC | Gold Prospectors of Colorado |
| HAP | Hazardous Air Pollutant |
| HAZMAT | Hazardous materials |
| HCM | Highway Capacity Manual |
| HCS | Highway Capacity Software |
| HFI | Healthy Forests Initiative |
| HMA | Herd Management Areas |
| HRFA | Healthy Forests Restoration Act (HFRA), 45 |
| HVFD | Howard Volunteer Fire Department |
| I-25 | Interstate 25 |

| | |
|----------------------------------|---|
| I-40 | Interstate 40 |
| I-70 | Interstate 70 |
| I-80 | Interstate 80 |
| IAPs | integrated activity plans |
| ICT | Incident Command Team |
| IFs | Isolated finds |
| IMP | Interim Management Policy |
| km | kilometers |
| KOPs | Key Observation Points |
| Leq(h) | Equivalent steady-state sound level |
| LOS | Level of Service |
| LHS&G | Standards for Public Land Health and Guidelines for Livestock Grazing Management) |
| LRFD | Load and resistance factor design |
| LUP | Land Use Plan |
| LUST | leaking underground storage tank |
| M | magnitude |
| MBTA | Migratory Bird Treaty Act |
| MDEP | Massachusetts Department of Environmental Protection |
| mgd | million gallons per day |
| MHT | Method of Handling Traffic |
| MHz | megahertz |
| MLRA | Major Land Resource Area |
| MM | Mile Marker |
| MOA | Memorandum of Agreement |
| MOU | Memorandum of Understanding |
| MPOs | Metropolitan Planning Organizations |
| MUTCD | Manual for Uniform Traffic Control Devices |
| N ₂ O | nitrous oxide |
| NAAQS | National Ambient Air Quality Standards |
| NAC | noise abatement criteria |
| NDIS | National Diversity Information Source |
| NEPA | National Environmental Policy Act of 1969 |
| NHPA | National Historic Preservation Act |
| NIMS | National Incident Management System |
| NO ₂ /NO _x | Nitrogen Oxides |
| NOA | Notice of Availability |
| NOI | Notice of Intent |
| NORA | Notice of Realty Action |
| NOTAM | Notice to Airmen |
| NPDES | National Pollutant Discharge Elimination System |
| NPL | National Priorities List |

| | |
|-------------------|---|
| NRC | National Response Center |
| NRCS | Natural Resource Conservation Service |
| NRHP | National Register of Historic Places |
| NWCG | National Wildfire Coordinating Group |
| NWI | National Wetlands Inventory |
| NWSRS | National Wild and Scenic Rivers System |
| O ₃ | Ozone |
| OHV | off highway vehicle |
| OPS | Oil and Public Safety |
| OSHA | Occupational Safety and Health Administration |
| OTR | Over The River™ |
| OTR Corp | Over The River Corporation |
| OUs | Operable Units |
| PAA | primary socioeconomic analysis area |
| PCA | Potential Conservation Areas |
| PCDDs | polychlorinated dibenzodioxins |
| PFC | Proper Functioning Condition |
| PFYC | Potential Fossil Yield Classification |
| PGA | peak ground acceleration |
| P.L. | Public Law |
| PM ₁₀ | 10 microns in diameter |
| PM _{2.5} | 2.5 microns in diameter |
| ppm | parts per million |
| PRPA | Paleontological Resources Preservation Act |
| PSAI | Portable Sanitation Association International |
| PSD | Prevention of Significant Deterioration |
| PFYC | Potential Fossil Yield Classification |
| R&PP | Recreation and Public Purpose |
| RCRA | Resource Conservation and Recovery Act |
| RCRIS | RCRA Information System |
| RGFO | Royal Gorge Field Office |
| RGRA | Royal Gorge Resource Area |
| RMBO | Rocky Mountain Bird Observatory |
| RMP | Resource Management Plan |
| ROD | Record of Decision |
| ROWs | rights-of-way |
| RPU | Rural Liaison Planning Unit |
| SAA | secondary socioeconomic analysis areas |
| SAFPD | South Arkansas Fire Protection District |
| SAR | Search and Rescue |
| SARA | Superfund Amendments and Reauthorization Act |
| SH | State Highway |

| | |
|-----------------|---|
| SLB | Colorado State Land Board |
| SO ₂ | sulfur dioxide |
| Southeastern | Southeastern Colorado Water Conservancy District |
| SPCC | Spill Prevention, Control, and Countermeasure |
| sq ft | square feet |
| SRMA | Arkansas River Special Recreation Management Area |
| SRT-1s | Swiftwater Rescue Technicians Level 1 Certified |
| SSURGO | Soil Survey Geographic |
| State Parks | Colorado State Parks |
| STIP | State Transportation Improvement Plan |
| SWLF | solid waste facilities and landfill sites |
| SWMP | stormwater management plan |
| SWF | solid waste facility |
| SWWTF | Salida Waste Water Treatment Facility |
| T&E Species | Threatened and Endangered Species |
| TDM | Transportation Demand Management |
| TFRs | Temporary Flight Restrictions |
| TIP | Transportation Improvement Program |
| TLD | Temporary Lane Delays |
| TPRs | Transportation Planning Regions |
| TVFP | Tallahassee Volunteer Fire Protection Agency |
| TRIS | Toxic Release Inventory System |
| typ | tons per year |
| UC | Unified Command structure |
| UPRR | Union Pacific Railroad |
| US 50 | U.S. Highway 50 |
| USACE | U.S. Army Corps of Engineers |
| U.S.C. | United States Code |
| USDOT | U.S. Department of Transportation |
| USFS | U.S. Forest Service |
| USFWS | U.S. Fish and Wildlife Service |
| USGS | U.S. Geological Survey |
| UST/AST | underground and above-ground storage tank |
| VFMP | Upper Arkansas Voluntary Flow Management Plan |
| VHF | very high frequency |
| VMS | Variable message signs |
| VMT | vehicle miles traveled |
| VOCs | Volatile organic compounds |
| VRM | Visual Resource Management |
| WFFPD | Western Fremont Fire Protection District |
| WFU | wildland fire use |
| WNS | White nose syndrome fungus |
| WQCD | Water Quality Control Division |

| | |
|------|------------------------------------|
| WSA | Wilderness Study Area |
| WSR | Wild and Scenic River |
| WSRA | Wild and Scenic Rivers Act of 1968 |
| WUI | wildland-urban interface |