

FINAL
Supplemental Environmental Impact Report
(07-202-GP)

**Goleta General Plan/
Coastal Land Use Plan**
(SCH # 2005031151)

Prepared for:



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ACRONYMS

| | |
|--------------------------|---|
| $\mu\text{g}/\text{m}^3$ | micrograms per cubic meter |
| AADT | Average Annual Daily Traffic |
| AB | California Assembly Bill |
| ACM | asbestos-containing material |
| ACOE | U.S. Army Corps of Engineers |
| AG-I | Agriculture I |
| AG-II | Agriculture II |
| AHM | acutely hazardous materials |
| AIA | airport influence area |
| Air Basin | South Central Coast Air Basin |
| ALUC | Airport Land Use Commission |
| ALUP | Airport Land Use Plan |
| ANSI | American National Standards Institute |
| APCD | Air Pollution Control District |
| APD | agricultural production district |
| AQAP | Air Quality Attainment Plan |
| ATCT | airport traffic control tower |
| B&K | Bruel & Kjaer |
| BAU | business as usual |
| BLEVE | boiling liquid expanding vapor explosions |
| BMP | Best Management Practice |
| C-1 | Limited Commercial |
| C-3 | General Commercial |
| CAAQS | California Ambient Air Quality Standards |
| Cal/EPA | California Environmental Protection Agency |
| CAL/EPA | California Environmental Protection Agency |
| Caltrans | California Department of Transportation |
| CAP | Clean Air Plan |
| CARB | California Air Resources Board |
| CCA | Community Choice Aggregation |
| CCA | California Coastal Act |
| CCAA | California Clean Air Act |
| CCAR | California Climate Action Registry |
| CCR | California Code of Regulations |
| CDF | California Department of Forestry and Fire Protection |
| CDP | Census Defined Place |
| CEC | California Energy Commission |
| CEC | Community Environmental Council |
| CEQA | California Environmental Quality Act |
| CERCLIS | Comprehensive Environmental Response, Compensation and Liability Act Information System |
| CESQG | Conditionally Exempt Small Quantity Generator |
| CFR | Code of Federal Regulations |
| CH ₄ | methane |
| CHP | Combined Heat and Power |
| CHP | California Highway Patrol |
| City | City of Goleta |
| CMP | Congestion Management Program |
| CNDDB | California Natural Diversity Database |
| CNEL | community noise equivalent level |
| CNPS | California Native Plant Society |
| CO | Carbon Monoxide |
| CO ₂ E | CO ₂ equivalent |
| CPUC | California Public Utilities Commission |

| | |
|-----------------------|---|
| CRHR | California Register of Historical Resources |
| CUPA | Certified Unified Program Agency |
| CWA | Clean Water Act |
| CZMA | Coastal Zone Management Act |
| dB | decibel |
| dBA | A-Weighted Decibel |
| DFG | California Department of Fish and Game |
| DHL | Designated Historical Landmarks |
| DR | Design Residential |
| DTSC | Department of Toxic Substances Control |
| EDR | Environmental Data Resources |
| EIR | Environmental Impact Report |
| ELF | extremely low frequency |
| EMF | Electromagnetic field |
| EOF | Ellwood Oil & Gas Processing Facility |
| EPA | Environmental Protection Agency |
| EPCRA | Emergency Planning and Community Right-To-Know Act |
| ESHA | Environmentally Sensitive Habitat Areas |
| ESPs | energy service providers |
| FAA | Federal Aviation Administration |
| FAR | Federal Aviation Regulations |
| FEMA | Federal Emergency Management Agency |
| FHWA | Federal Highway Administration |
| FIRM | Flood Insurance Rate Map |
| FPD | Fire Prevention Division |
| General Permit | General Permit for Storm Water Discharges Associated with Construction Activity |
| GGMO | Goleta Growth Management Ordinance |
| GHG | greenhouse gases |
| GIS | Geographic Information Systems |
| Goleta CDP | Goleta Census Defined Place |
| GP/CLUP, or Plan | General Plan/Coastal Land Use Plan |
| GSD | Goleta Sanitary District |
| GUSD | Goleta Unified School District |
| GWD | Goleta Water District |
| GWh | Gigawatt hour |
| H ₂ S | Hydrogen Sulfide |
| H ₂ S | Hydrogen Sulfide |
| H ₂ S-low | sweet |
| H ₂ S-rich | raw sour |
| HBC | Home-Based College |
| HCFCs | halogenated chlorofluorocarbons |
| HCM | Highway Capacity Manual |
| HFCs | hydrofluorocarbons |
| HMBP | Hazardous Materials Business Plan |
| HO | Home to Other |
| HSWA | Hazardous and Solid Waste Amendments |
| HUD | U.S. Department of Housing and Urban Development |
| HW | Home to Work |
| Hz | hertz |
| ICU | Intersection Capacity Utilization |
| INM | Integrated Noise Model |
| IOUs | investor-owned utilities |
| IPCC | Intergovernmental Panel on Climate Change |
| JDs | jurisdictional determinations |
| LAFCo | Local Agency Formation Commission |

| | |
|--------------------|--|
| LCC | Land Capability Classification |
| LCFS | Low Carbon Fuel Standard |
| LCP | Local Coastal Plan |
| LCPs | Local Coastal Programs |
| L _{dn} | Day-Night Level |
| LEPC | Local Emergency Planning Committee |
| L _{eq} | equivalent sound level |
| L _{max} | Maximum sound level |
| L _{min} | Minimum sound level |
| LOS | level of service |
| LPG | liquefied petroleum gas |
| LUFT | leaking underground fuel tank |
| LUP | Land Use Plan |
| L _{xx} | Percentile-exceeded sound level |
| MMT | million metric tons |
| mpg | miles per gallon |
| MPO | Metropolitan Planning Organization |
| msl | mean sea level |
| MTD | Metropolitan Transit District |
| N ₂ O | nitrous oxide |
| NAAQS | National Ambient Air Quality Standards |
| NCA | Noise Control Act |
| NFIP | National Flood Insurance Program |
| NGL | natural gas liquids |
| NHB | Non-Home-Based |
| NHPA | National Historic Preservation Act |
| NIOSH | National Institute of Occupational Safety and Health |
| NMFS | National Marine Fisheries Service |
| NO ₂ | Nitrogen Dioxide |
| NOP | Notice of Preparation |
| NPDES | National Pollutant Discharge Elimination System |
| NPL | National Priorities List |
| NRHP | National Register of Historic Places |
| O ₃ | Ozone |
| OFS | Office of Emergency Services |
| OH | Other to Home |
| OPR | Office of Planning and Research |
| PAH | polynuclear aromatic hydrocarbons |
| Pb | Lead |
| PFCs | perfluorinated carbons |
| PM ₁₀ | Suspended Particulate Matter |
| PM _{2.5} | Fine Particulate Matter |
| Porter-Cologne Act | Porter-Cologne Water Quality Control Act of 1969 |
| ppm | parts per million |
| PRD | Planned Residential Development |
| PSD | Protection Service Division |
| PU | Public Works, Utilities and Private Service Facilities |
| QRA | quantitative risk assessment |
| R-1/E-1 | Single Family Residential |
| RCRA | Resource Conservation and Recovery Act |
| REC | Recreation |
| Resources Agency | California Resources Agency |
| RFR | radio frequency radiation |
| RGF | Regional Growth Forecast |
| RHNA | Regional Housing Needs Allocation |
| RMPP | Risk Management and Prevention Program |

| | |
|------------------------|---|
| ROC | reactive organic compound |
| ROG | reactive organic compound |
| ROW | right-of-way |
| RPS | Renewable Portfolio Standard |
| RPWs | Relatively permanent waters |
| RR | Residential Ranchette |
| RWQCB | Regional Water Quality Control Board |
| SAFP | State Alternative Fuels Plan |
| SARA | Superfund Amendments and Reauthorization Act |
| SB 97 | Senate Bill 97 |
| SBCAG | Santa Barbara County Association of Governments |
| SBCAPCD | Santa Barbara County Air Pollution Control District |
| SBHSD | Santa Barbara High School District |
| SCAQMD | South Coast Air Quality Management District |
| SCE | Southern California Edison |
| SCFD | standard cubic feet per day |
| SEIR | subsequent environmental impact report |
| SERC | State Emergency Response Commission |
| SHBC | State Historical Building Code |
| SHPO | State Historic Preservation Officer |
| SIP | State Implementation Plan |
| SMU | Site Mitigation Unit |
| SO ₂ | Sulfur Dioxide |
| SO ₄ | Sulfates |
| SPCC | Spill Prevention Contingency, and Countermeasures |
| SPRR | Southern Pacific Railroad |
| SR-217 | State Route 217 |
| Supplemental EIR, SEIR | supplemental environmental impact report |
| SWPPP | Storm Water Pollution Prevention Plan |
| SWRCB | State Water Resources Control Board |
| TACs | toxic air contaminants |
| TAZ | Transportation Analysis Zones |
| TCM | Transportation Control Measures |
| TDC | transfer of development credits |
| TDR | Transfer of development rights |
| Thresholds Manual | Environmental Thresholds and Guidelines Manual |
| TNWs | Traditional navigable waters |
| TRUs | transport refrigeration units |
| UCSB | University of California at Santa Barbara |
| UPRR | Union Pacific Railroad |
| US-101 | U.S. Highway 101 |
| USC | United States Code |
| USDA | United States Department of Agriculture |
| USEPA | US Environmental Protection Agency |
| USFWS | U.S. Fish and Wildlife Service |
| UST | underground storage tank |
| V/C | Volume to capacity ratio |
| V/m | volts per meter |
| VMT | vehicle miles traveled |
| VOC | Volatile organic compounds |
| WCI | Western Climate Initiative |
| WDR | Waste Discharge Requirement |
| WH | Work to Home |

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