

CAPABILITIES STATEMENT



*Artemis
Environmental
Services, Inc.*

Core Competencies

Artemis Environmental Services, Inc. (Artemis Environmental) is a woman-owned consulting firm located in San Diego County focused on providing strategic leadership in regulatory permitting and environmental planning related to biological and natural resources throughout the southwest since 2016. We support environmental planning, permitting, compliance, and restoration projects for utilities, private clients, public agencies, and the military. Artemis Environmental's in-house staff and more than thirty variable part-time natural resources experts have the skills that complement each other to provide a full suite of services from project design through post-construction as identified below. We also provide general project services, including project management, scheduling, GIS modeling and analysis, database development, data management, and web-based data collection tools.

Certifications

CADGS OSDS, SBE (micro) #2002010
CPUC, WBE #16000256
CUCP, DBE #43648
U.S. SBA, WOSB

NAICS

541690, 541620, 541320, 541330
541370, 541310

DUNS

080254668

CAGE Code

7PBX0

Planning & Design

Habitat Assessments
& Inventory Surveys

Vegetation Classification
& Mapping

Aquatic Habitat
Assessments & Surveys

Protocol & Focused
Biological / Botanical Surveys

Natural Resources Technical
Studies / Reports

Due Diligence, Opportunities,
& Constraints Analysis

Jurisdictional Waters
& Wetland Delineations

Regulatory Permitting
Strategic Planning

Biological Resources Expertise

Arroyo toad (H)

Blunt-nosed leopard lizard (P)

Burrowing owl (E)

California gnatcatcher (P)

Certified CRAM Practitioner (P)

Coachella Valley fringe-toed lizard (P)

Desert bighorn sheep (E)

Desert tortoise (H)

Flat-tailed horned lizard (H)

Invasive / Noxious weeds (E)

Least Bell's vireo (P)

Quino checkerspot butterfly (P)

Raptors, riparian, & nesting birds (E)

Small mammals (P)

Southwestern willow flycatcher (P)

Special-status bats (E)

Special-status plants & cacti (P)

Vegetation mapping (E)

Vernal pool branchiopods (P)

Environmental Review & Permitting

Waters & Wetlands Permit
Applications (USACE, RWQCB,
SWRCB, CDFW, CCC)

State & Federal Endangered
Species Act Consultations
(USFWS, NMFS, CDFW)

Other Agency Coordination
(CCC, CPUC, CEC, BLM, USBR,
State Lands, and USFS)

CEQA / NEPA Sections

Alternatives Analysis

Mitigation & Monitoring Plans

Natural Environment Studies

Section 4(f) Evaluations

Pre-Construction, Construction, and Post-Construction Implementation

Habitat Mitigation &
Monitoring Plans

Resource Specific Mitigation
& Monitoring Plans

Worker Environmental
Awareness Program
Development & Training

Pre-construction / Construction
Surveys / Monitoring for
Biological Resources

Environmentally Sensitive
Area Fencing & Flagging

Agency Coordination

Environmental Compliance
Monitoring & Reporting

SWPPP Compliance

P = Permitted H = Handler E = Expertise

CAPABILITIES STATEMENT



Key Personnel



**Julie
Ogilvie, MS, JD**

President and Regulatory Project Manager

As a California-licensed attorney with a Master's in Ecology and a knack for finance, she is uniquely suited to aid clients on a wide range of matters. Throughout her career, she has provided regulatory permitting and compliance support to diverse clients and industries, including energy, utilities, transportation, water, public/private development, and the military.



**Jasmine
Bakker**

Project Manager & Senior Biologist

Senior biologist with more than 25 years of experience working on a variety of biological surveys, habitat mitigation, aquatic resources delineations, and environmental compliance projects for private clients and public agencies to support renewable energy, utilities, water infrastructure, and private/public development. Her field work includes general botanical and zoological surveys.



**Stephanie
Lohstroh**

Senior Environmental Scientist / Project Manager

Senior environmental analyst and project manager with more than 25 years of experience. She has worked in both the public and private sector on a wide range of projects, focusing on stormwater regulatory compliance. She is a Qualified Storm Water Pollution Prevention Plan Developer/ Practitioner (QSD/QSP #20232) and a California Certified Professional in Storm Water Quality (CPSWQ #0639).



**Tara
Baxter**

Project Manager & Senior Biologist

Senior biologist who brings nearly 15 years of field and project management experience to Artemis. She has collaborated with clients, teaming partners, contractors, and regulatory agencies in managing a variety of projects, including large-scale efforts for transmission line and native habitat restoration projects, to smaller projects such as community park construction and enhancement projects. Tara's field work specializes in birds and wildlife.



**Kyle
Gunther**

Biologist

Mr. Gunther specializes in the flora of Orange County and the Mojave Desert. He has also earned a certificate in GIS and has attended the Desert Tortoise Council's Introduction to Desert Tortoise Surveying and Monitoring Techniques and the Arroyo Toad Field Ecology Workshop.

Key Teaming Partners

Justin Palmer Senior GIS Specialist

Over 20 years of project experience managing and developing data, maps, and graphics.

Ed Kentner, PhD Senior Botanist

Over 25 years of experience specializing in the flora and vegetation communities of California.

Brian Lohstroh Senior Permitted Biologist

USFWS-permitted biologist and has over 25 years of expertise in Southern California ecology.

Bill Graham Senior Environmental Planner

Over 40 years of experience preparing environmental documentation under State and Federal regulations in both the public and private sector.

Frankie Coburn Senior Botanist

Over 20 years of professional experience working for federal agencies, universities, and as a consultant designing and conducting surveys.

Antonette Gutierrez Senior Permitted Biologist

Highly experienced biologist who has been performing ecological surveys in marine and terrestrial environments for over 25 years.

Dennis Miller Senior Biologist

Senior biologist with 16 years of professional consulting experience involving field surveys.

Roxann Merizan

Field Biologist and Southern California Edison Specialist
Ms. Merizan who specialize in surveys and monitoring. Wildlife biologist specializing in surveys, monitoring, and SCE desktop analyses.

Additional Wildlife Biologists, Botanists, and Wetland Specialists available.

CAPABILITIES STATEMENT



Utility Projects

Ten West Transmission Line Project, Gothic Landscape (EC Source Solutions)

- Rare Plant Surveys, Noxious Weed Surveys, Plant Salvage Surveys, Pesticide Use Permits, Reporting

Eldorado Lugo Mohave Transmission Line Project, (AECOM/SCE)

- Aquatic Resources Delineation, Restoration Monitoring and Seed Collection, Surveys and Reporting for Burrowing Owl, Western Joshua Tree, Rare Plants, and Desert Tortoise

Live Fuel Study (AECOM/SCE)

- Vegetation Sampling and Lab Analysis for fire fuel management

Southern California Edison On-Call Contracts (AECOM/Rincon/Environmental Intelligence/SWCA/Barnard Construction/Jacobs)

- Desktop Support for Biological Resources and Waters Analysis, Protocol and Focused Wildlife and Plant Surveys, Restoration Maintenance and Monitoring, Waters Permitting and Aquatic Resources Delineations, Habitat Assessments and Vegetation Mapping, Delhi Sands Flower-Loving Fly Surveys, Reporting

Kramer-Holgate-Edwards Reconducting Project (Rincon/SCE)

- Waters and Habitat Assessment Surveys, Reporting, and Surveys for Mohave Ground Squirrel, Burrowing Owl, Desert Tortoise, and Western Joshua Tree

PSEP Line 235E and Line 235W Phase 2 Hydrotest Project (AECOM/SoCalGas)

- Aquatic Resources Delineation, Rare Plant Surveys, Habitat Assessment Surveys, Reporting

Moreno Compressor Modernization Project 2022-016 (AECOM/SCE)

- Wet and Dry Season Fairy Shrimp Surveys and Vernal Pool Monitoring, Surveys and Reporting for Stephen's Kangaroo Rat, Crotch's Bumble Bee, Los Angeles Pocket Mouse

Renewable Energy Projects

SunZia Transmission Line Project, Gothic Landscape (EC Source Solutions)

- Plant Salvage Surveys and Assessments, Transplant Monitoring and Survivability Monitoring/Reporting, Vegetation Mapping and Mitigation Support, Restoration and Annual Reporting, General Pre-Construction Biological Surveys

RioSol Transmission Line Project (Southwestern Power Group)

- Plant Salvage Surveys and Assessments, Rare Plant Surveys, Noxious Weed Surveys, Milkweed Surveys, Vegetation Mapping and Mitigation Support, Biological Resources Inventories, Reporting

Municipal Projects

City of San Diego Stormwater Department (ESA and RICK Engineering)

- Habitat Mitigation Planning and Permitting, Aquatic Resources Delineations, Construction Monitoring, Nesting Bird Surveys, Reporting

City of San Diego Public Utility Department (Rincon)

- Permitting Services and Aquatic Resources Delineations

Rancho California Water District

- Nesting Bird Surveys, Restoration Monitoring, Reporting

Los Angeles County Public Works

- Protocol And Pre-Construction Rare Plant and Avian Surveys, Including Southwestern Willow Flycatcher and Yellow-Billed Cuckoo, and Biological Construction Monitoring

Transportation Projects

Caltrans District 11 On-Call Contract (AECOM)

- Biological Construction Monitoring, Protocol Surveys and Reporting for Quino Checkerspot Butterfly, Hermes Copper Butterfly, And Crotch's Bumble Bee

High Speed Rail Central Valley-Wye and Ranch Road to Merced Section Project, PlaceWorks (High Speed Rail Authority)

- Regulatory Permitting

Quarry Road Bridge Project (AECOM/County of San Diego)

- Natural Environmental Study and Aquatic Resources Delineation

Landfill Projects

East Otay Mesa Landfill Project (Alden Environmental)

- Protocol Surveys for Quino Checkerspot Butterfly, Crotch's Bumble Bee Surveys, and Rare Plants

El Sobrante Landfill Project (USA Waste of California)

- Regulatory Permitting, Aquatic Resources Delineations, Biological Resource Assessments, Reporting

McKittrick Waste Treatment Site Channel Realignment Project (Waste Management)

- Regulatory Permitting, Aquatic Resources Delineations, Biological Resource Assessments, Reporting

Private Development Projects

Moonlight Beach Motel Project

- Aquatic Resources Delineation, and Protocol Surveys for Burrowing Owl, Quino Checkerspot Butterfly, and Rare Plants

Liberty Bell Plaza, LLC Project

- Jurisdictional Waters Permitting, Aquatic Resources Delineation and Reporting