STATEMENT OF QUALIFICATIONS

ARTEMIS ENVIRONMENTAL SERVICES, INC.

PREMIER SERVICE

PERSONAL ADVANTAGE

TECHNICAL EXCELLENCE



NAICS 541690, 541620, 541320, 541370, 541330

DUNS 080254668

CAGE Code 7PBX0

Contact info@artemis-environmental.com

www.artemis-environmental.com



THE ARTEMIS APPROACH

Artemis Environmental Services is a woman-owned small-business consulting firm focused on providing strategic leadership in regulatory permitting and environmental planning services related to biological and natural resources throughout the southwest. Our seasoned in-house staff has the experience, specialization, and expertise to successfully support your natural resource project needs.

PREMIER SERVICE

Artemis is an independent firm providing clients with a cost-effective approach by utilizing highly experienced, senior experts who have the capability to come quickly up to speed. In addition to our in-house biologists and experts, Artemis teams with top scientists and professionals in the field as

partners or independent contractors. This allows us to provide quality service while also maintaining low

overhead costs.

PERSONAL ADVANTAGE

The environmental consulting field is constantly in flux with changing regulations and protocols. As such, we understand the importance of providing personalized and agile services, responding quickly to changing conditions, and maintaining constant communication with the project team to achieve our client's goals. Our small size, yet broad network of experts, allows us to operate as if we were a larger firm with

the resources available to strategize and develop peer-reviewed solutions to issues and problems.

TECHNICAL EXCELLENCE

In addition to providing expert field services, we produce high-quality, scientifically supported technical reports, studies, and environmental documents. Our experts hold high-level degrees in their profession, maintain professional licenses and permits for their respective fields, maintain continuing education credits to stay abreast of changing industry conditions, and are

published in scientific journals and legal publications. We take pride in our written products. All work products, whether developed in-house or by a teaming partner, go through a rigorous quality review process by Artemis management so that all work products are technically sound, grammatically accurate and have the appropriate tone, style, and format.

BUSINESS ENTERPRISE CERTIFICATIONS

Artemis Environmental Services, Inc.
Disadvantaged Business Enterprise
Woman-Owned Business Enterprise
Small Business Enterprise



SERVICES

Artemis staff and teaming partners are engaged in work across a variety of industries, including renewable energy, utilities, transportation, water supply, natural resource management, military projects, and public/private development. We strategically partner with independent natural resources experts whose skills complement and add value to our client's projects. Together we excel at providing a full suite of services from project design through post-construction, which include the following:



Alternatives Analysis, Due Diligence, Opportunities, & Constraints Analysis

Habitat Suitability Assessments & Inventory Surveys

Vegetation Classification & Mapping

Mitigation Planning and Mitigation & Monitoring Plans

GIS Modeling and Analysis

Conservation Planning & Research

Native Habitat Restoration and Monitoring

Natural Resources Management Plans and Various Other Technical Studies & Reports

Environmental Compliance Monitoring and Reporting

Aquatic Resources (Jurisdictional Waters and Wetland) Delineations

Regulatory Permitting, Strategic Planning, & Section 4(f) Evaluations

CEQA/NEPA Compliant Documents

Protocol and Focused Biological/Botanical Surveys



California gnatcatcher | Southwestern willow flycatcher | Least Bell's vireo | Burrowing owl | Brown-headed cowbird | California least tern |
Western snowy plover | Belding's savanna sparrow | Light-footed Ridgway's rail | Raptors and nesting birds | Fairy shrimp |
Quino checkerspot butterfly | Hermes copper | Arroyo toad | California red-legged frog | Southern Mountain yellow-legged frog | Flat-tailed horned lizard | Desert tortoise | Blunt-nosed leopard lizard | Desert bighorn sheep | San Joaquin kit fox | Special-status bats | Santa Ana sucker | Tidewater goby | Special-status plants

THE ARTEMIS TEAM

Julie Ogilvie, MS, JD

Whether it is a transportation project that will allow a parent to get home to his kids safely or a solar development project that will deliver clean energy to homes, Julie is passionate about supporting projects that help to improve lives while protecting our natural resources. 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. Through her career, she has supported a diverse array of clients and industries, including renewable energy, utilities, transportation, water, wastewater, private/public development, and the military.

Prior to founding Artemis, Julie was a senior project manager with a global architecture and engineering firm where she gained more than 10 years of experience working in the environmental consulting field in California. She brings "big firm" competence to the personalized service she provides at Artemis. Julie has supported projects through various stages of planning, permitting, implementation, and post-implementation, and understands the direct implications of decisions made in the planning stage, or of terms negotiated in mitigation measures and permit conditions. Her areas of focus include environmental planning, waters and wetlands permitting, endangered species consultations, the unique energy permitting process, environmental compliance tracking and reporting, and project management of multi-million-dollar projects with multi-disciplinary teams.

Licenses and Certifications

California State Bar License # 251775



JULIE OGILVIE

Founder and President

jogilvie@artemis-environmental.com

Degree

BA, Economics | Claremont McKenna College, California

MS, Ecology with an emphasis in Environmental Policy Analysis | University of California, Davis

JD, Environmental Law | University of California, Davis

Affiliations

California Bar Association and Environmental Law Section Association of Environmental Professionals, San Diego Chapter

Jasmine Bakker

Jasmine is a senior biologist with 20 years of experience working on a variety of biological surveys, habitat restoration, 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, focused rare plant surveys, aquatic resource delineations, stream bioassessment and water quality sampling, California Rapid Assessment Method (CRAM) analyses, protocol Quino checkerspot butterfly surveys, and presence/absence surveys for other sensitive species such as burrowing owl, least Bell's vireo, nesting raptors, Hermes Copper, flat-tailed horned lizard, and arroyo toad. Her habitat restoration work has involved mitigation planning, preparation of Habitat Mitigation and Monitoring Plans (HMMPs), and implementation of HMMPS from installation, maintenance and monitoring, and achievement of success criteria for final acceptance by resource agencies. She has also drafted Biological Resource Technical Reports and supported aquatic resources permitting for projects with potential impacts to federal and state jurisdictional waters, as well as prepared biological assessments to initiate U.S. Army Corps of Engineers (USACE) Section 7 consultation with the U.S Fish and Wildlife Service (USFWS).

As an environmental compliance monitor for large-scale construction projects, Jasmine has participated in design-review of project plans and specifications, conducted environmental trainings for project personnel and crew, coordinated and scheduled as-needed species surveys and subconsultants for noise, archaeological, and paleontological monitoring, monitored and made recommendations for installation of Storm Water Pollution Prevention Plan (SWPPP) Best Management Practices (BMPs), and has prepared environmental compliance reports. takes a collaborative approach with clients and wildlife agencies to ensure successful project implementation and management.

Licenses and Certifications

USFWS 10(a)(1)(A) Permitted biologist for Quino Checkerspot Butterfly (#TE-56732-0)

California Wetlands Monitoring Group: Certified California Rapid Assessment (CRAM) Practitioner

California Department of Fish and Wildlife, Scientific Collecting Permit (SC-211890001)

Wetland Training Institute Wetland Delineation Class



JASMINE BAKKER

Project Manager & Senior Biologist jbakker@artemis-environmental.com

Degree

BS, Ecology and Systematic Biology, Botany emphasis | California Polytechnic State University, San Luis Obispo

Affiliations

San Diego Management & Monitoring Program (SDMMP); Rare Plant Inspect and Manage Program

Stephanie Lohstroh

Stephanie Lohstroh is a senior environmental analyst and project manager with more than 20 years of experience. She has worked in both the public and private sector on a wide range of projects, focusing on storm water regulatory compliance. Over her career, Ms. Lohstroh has served as project manager and has led efforts and directed staff on several field inspection, monitoring and restoration projects. She is a Qualified Storm Water Pollution Prevention Plan Developer and skilled in preparing project specific plans, conducting audits and site inspections, and ensuring client compliance with the Construction General Permit. Ms. Lohstroh is experienced in municipal stormwater compliance and has been involved in the development of programs to support municipal clients. For the past 8 years, Ms. Lohstroh has also been providing project controls and contract support for multiple large on-call utility and transportation contracts.

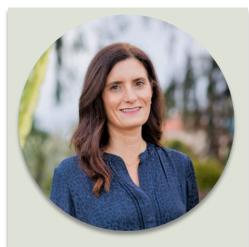
Stephanie served as team leader and supervisor for environmental and stormwater staff in southern California, including adjunct staff within multiple client locations. In this capacity, she conducted workload management and project staffing, held weekly team meetings, provided technical and business development support, supported staff with goal setting and evaluated staff performance.

In addition to her current role conducting project management for a variety of environmental projects, Stephanie is also serving as company project controller. In this capacity, she is responsible for conducting project accounting and contract management, assessing project financial data, performing quality reviews to ensure work products are technically sound, developing budget tracking tools, preparing cost estimates and proposals. Stephanie also serves as the company safety delegate and develops company and project safety programs, protocols and materials and ensures compliance with client and agency safety requirements.

Licenses and Certifications

Certified Professional in Storm Water Quality (CPSWQ) #0639

Qualified SWPPP Developer/Practitioner (QSD/QSP) #20232



STEPHANIE LOHSTROH

Senior Stormwater Specialist and Project Control Specialist

slohstroh@artemis-environmental.com

Degree

BS, Forestry and Natural Resources, concentration in Environmental Management | California Polytechnic State University, San Luis Obispo



Tara Baxter

Tara is a senior biologist with more than 10 years of field and project management experience. 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. Ms. Baxter's field work specializes in birds and wildlife, where she holds a USFWS 10(a)(1)(A) permit for coastal California gnatcatcher and Quino checkerspot butterfly and is near completion on obtaining her permit credentials for southwestern willow flycatcher. Additionally, she has experience conducting presence/absence surveys for species such as least Bell's vireo, burrowing owl, brownheaded cowbird and she is experienced in conducting general nesting bird surveys, raptor migration surveys, avian point count surveys, and she also has experience in bird banding where she has taken bird banding workshops and volunteered at various banding stations.

Tara is a CDFW-permitted flat-tailed horned lizard biologist and has also attended the Desert Tortoise Council's Introduction to Desert Tortoise Surveying and Monitoring Techniques workshop, both of which have informed her experience in handling and transporting species requiring relocation during construction, where she has experience working on large-scale transmission, wind, and solar projects throughout Southern California. Tara's environmental compliance repertoire also includes environmental trainings she has developed and conducted for project personnel and crew, monitoring and recommendations for installation of Storm Water Pollution Prevention Plan (SWPPP) Best Management Practices (BMPs), and she has prepared numerous environmental compliance reports. Other project experience includes floral surveys, native habitat restoration and mitigation monitoring, both second and third-party construction compliance monitoring, and environmental document preparation.

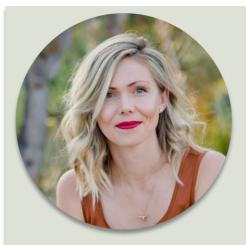
Licenses and Certifications

USFWS 10(a)(1)(A) Permitted biologist for coastal California gnatcatcher (#TE-87004B-0)

USFWS 10(a)(1)(A) Permitted biologist for Quino Checkerspot Butterfly (#TE-87004B-0)

California Department of Fish and Wildlife, Scientific Collecting Permit (SC-200080006)

California Department of Fish and Wildlife certified flat-tailed horned lizard biologist



TARA BAXTER

Project Manager & Senior Biologist tbaxter@artemis-environmental.com

Degree

BA, Ecology and Evolutionary Biology, | University of Colorado, Boulder

Affiliations

San Diego Management & Monitoring Program (SDMMP) Riparian Bird Working Group Western Field Ornithologists The Wildlife Society Desert Tortoise Council Friends of the Audubon Society



JUSTIN PALMER Senior GIS Specialist



ED KENTNER, PHDSenior Botanist



BILL GRAHAM
Senior Environmental Planner



BRIAN LOHSTROH
Senior Permitted Biologist

KEY PERSONNEL

Justin Palmer is a Geographic Information Systems (GIS) and graphics specialist with 16 years of project experience, including professional coordination with public and private clients, project managers, engineers, and planners to ensure that the data, maps, and graphics produced accurately reflect the needs of the individual project. Experience includes more than 400 land development, resource management, restoration, transportation, education, and recreation projects. Mr. Palmer brings thorough knowledge of data management practices to Artemis and assists with software solutions that help manage these data. He specializes in implementing ArcGIS Collector to provide both front-end and back-end interfaces to quickly record, organize, and report, ensuring proper use of data throughout the project. He obtained a B.A. in Geography, Natural Resources and Environmental Conservation.

Dr. Ed Kentner is a botanist specializing in the flora and vegetation communities of California. He has conducted and led botanical surveys for many projects located throughout the state, and has training and experience in vascular plant taxonomy, vegetation classification and mapping, and wetland delineations. He has led the botanical survey efforts for more than ten large-scale renewable energy and infrastructure developments in the Southern California deserts, the Tehachapi Mountains, and the Southern Sierra Nevada Mountains, and has contributed to several large-scale vegetation classification efforts in California. He obtained a B.S. in Botany from Humboldt State University, an M.A. in Biology from Humboldt State University, and a Ph.D. in Genetics from the University of Georgia.

Bill Graham is an environmental planner with more than 35 years of experience in preparing environmental documentation under state and federal regulations. He has experience in both the public and the private sector. Much of Mr. Graham's career has been spent leading multi-disciplinary teams conducting environmental analysis for large-scale energy, transportation and water infrastructure projects. He is experienced in preparing NEPA and CEQA documents, as well as overseeing the ancillary permit approvals needed for project implementation. He is experienced in consultations required under both the Endangered Species Act and the National Historic Preservation Act. He has a broad geographic base of experience both nationwide and across California, which provides insight into the application of environmental regulations in a wide variety of contexts. Mr. Graham is a member and Past President of the California Association of Environmental Professionals (AEP). He obtained a B.A. in Cultural Anthropology and an M.C.P. in Urban and Regional Planning from San Diego State University.

Brian Lohstroh is a USFWS-permitted biologist and has over 21 years of expertise in southern California ecology. His USFWS permit allows him to conduct presence/absence surveys for Quino checkerspot butterfly, California gnatcatcher, southwestern willow flycatcher, and all California Vernal Pool Branchiopods (fairy shrimp). He is also approved to locate and monitor nests of California gnatcatcher and least Bell's vireo and is qualified to handle arroyo toad. Mr. Lohstroh graduated from the University of California at San Diego in 1997 with a BS in Ecology, Evolution, and Behavior.



KOREY KLUTZ
Senior Permitted Biologist



ANTONETTE GUTIERREZ
Senior Permitted Biologist



SCOTT WERNER Senior Permitted Biologist



CHLOE SCOTT
Technical Editor

Korey Klutz is a County of San Diego Certified Biologist and Revegetation Planner with more than 20 years of experience. His specialties include botany, habitat conservation and restoration, Quino checkerspot butterfly surveys, arroyo toad surveys, invasive plant species inventories, vegetation management plans, and resource management plans. He also has extensive experience designing and implementing habitat restoration projects.

Antonette Gutierrez is a highly experienced biologist who has been performing ecological surveys in marine and terrestrial environments in urban contexts and in remote undisturbed biological settings for over 20 years. She has specialized in protocol threatened and endangered species inventories for plants, invertebrates, fish, amphibians, reptiles, birds, and mammals. Ms. Gutierrez has managed and been a key participant in several long-term biological monitoring programs for wetland and native habitat restoration in southern California.

Scott Werner is an ecologist with 25 years of experience working on biological resource studies and consulting projects in California, Arizona, and Texas. Scott's area of specialty is in ornithology and wildlife ecology, but he also has expertise in botanical studies, GIS, invasive plant removal and restoration, construction monitoring, and technical writing. Mr. Werner holds state and federal permits authorizing surveying and monitoring of endangered least Bell's vireo and southwestern willow flycatcher.

Chloe Scott is a biologist and technical editor with 17 years of experience in the environmental compliance field. She has written or contributed to numerous natural resources and environmental compliance documents. As a technical editor, she has provided editing, proofreading, and peer review to hundreds of products, from large environmental studies covering a range of disciplines to white papers, presentations, and environmental education materials.

Additional in-house Artemis team members include **Kyle Gunther**, an Associate Biologist with a primary focus in botany having obtained a Master of Science in Evolutionary Biology from San Diego State University. His field work has spanned from Santa Catalina Island to the Mojave National Preserve and everywhere in between, where he has experience assisting with aquatic resource delineations, rare plant surveys, plant salvage surveys, avian surveys, and environmental compliance monitoring.



FEATURED PROJECTS



SOUTHERN CALIFORNIA EDISON ON-CALL CONSULTING SERVICES

AECOM, Rincon Consultants, Environmental Intelligence, & Jacobs Engineering

THROUGHOUT SCE TERRITORY IN CALIFORNIA AND NEVADA

- Habitat Assessments
- Biological Assessments
- GO131 Checklists
- Aquatic Resources Delineations
- Permitting
- Biological Resources Technical Report

Artemis Environmental, in partnerships with AECOM, Rincon, Jacobs, and Environmental Intelligence (EI), is providing biological services for Southern California Edison (SCE)'s projects in various counties throughout California. Artemis biologists have conducted habitat assessments, vegetation mapping, sensitive species surveys, and aquatic resource delineations to support environmental compliance, habitat restoration and permitting efforts for projects involving subtransmission lines, pipelines, Infrastructure Replacement (IR), and Transmission Line Remediation and Rating (TLRR) Programs, and various other Operations and Maintenance activities. Recent projects include teaming with Jacobs and Rincon on the Eagle Mountain-Blythe 161-kV TLRR Project conducting aquatic resource delineations and special-status plant surveys, with Rincon on the Lugo-Victorville 500-kilovolt (kV) Transmission Line Remedial Action Scheme Project conducting aquatic resource delineation, special-status plant, gilded flicker, and noxious weed surveys, with EI on the Havasu-Landing-Whipple 66-kV Subtransmission Line IR Project conducting an aquatic resource delineation, and with AECOM on the Rancho Vista CEQA Support Project conducting burrowing owl, coastal California gnatcatcher, Delhi sands flower-loving fly, and small mammal assessments.



WILDFIRE FUEL MANAGEMENT PROJECT

AECOM, SDG&E

SAN DIEGO COUNTY, CALIFORNIA

- Biological and Vegetation Management
- Focused Plant and Wildlife Surveys

Artemis Environmental provided biological and vegetation management services to support wildfire fuels treatment and maintenance activities along priority circuits in the service territory for the San Diego Gas & Electric (SDG&E) in accordance with the SDG&E's Wildfire Risk Management Plan. Artemis' Lead Biologist worked with the AECOM project team to coordinate a field team of 8-20 people to various work areas, defining the work plan at each location, providing oversight and guidance to the treatment and maintenance teams, verifying implementation of required safety and compliance measures, and interfacing with private property owners as needed.



MONTECITO BASELINE REPORT PROJECT

Endangered Habitats Conservancy

RAMONA, CALIFORNIA

- Vegetation Mapping
- Special-status Species Habitat Assessment
- Aquatic Resource Assessment
- Extensive Site and Resource Mapping

Artemis Environmental prepared a Baseline Report to serve as a baseline for monitoring compliance with the terms of a Conservation/Restrictive Use Easement for the 935-acre Montecito Ranch to be owned and managed by Endangered Habitats Conservancy. The Baseline Report documents the current physical condition of the Property and its scope as confined to the values, purposes, rights, and prohibited uses as specified in the Grant Deed of Conservation/Restrictive Use Easement for use in monitoring and land stewardship. Biological surveys, conducted by Jasmine Bakker and Tara Baxter, included vegetation mapping, habitat assessments for special-status species, compilation of plant and wildlife species lists, and assessment of aquatic resources previously delineated. Field surveys also mapped presence/absence of perimeter fencing.



TRTP SEGMENTS 7, 8, AND 500KV CHINO HILLS UNDERGROUND RESTORATION

Gothic Landscape/ACS Habitat Management and AECOM

SAN BERNARDINO COUNTY, CALIFORNIA

- California Gnatcatcher Surveys
- Least Bell's Vireo Surveys
- Nesting Bird Surveys
- Restoration Monitoring
- Avian Monitoring

Artemis Environmental, together with ACS Habitat Management and Gothic Landscape, have teamed up with AECOM to take on the habitat restoration of Segments 7, 8, and the 500-kV Chino Hills Underground, of the Tehachapi Renewable Transmission Project (TRTP). Artemis Environmental leads the avian monitoring and reporting for the 3-year effort, which includes 80 restoration sites covering nearly 60 acres. Artemis Environmental biologists routinely survey sites within critical habitat for the federally listed as threatened California gnatcatcher and the federally endangered Least Bell's vireo. Biologists also document and create buffers for all other avian species at the restoration sites and provide full-time biological monitoring during work activities. During the nonbreeding season, Artemis biologists assist with restoration monitoring and reporting.



CITY OF SAN DIEGO STORMWATER DEPARTMENT AS-NEED SERVICES

Environmental Science Associates
SAN DIEGO COUNTY, CALIFORNIA

- Habitat Mitigation and Monitoring Plans
- Pre-maintenance Assessments
- Nesting Bird Surveys
- Biological Construction Monitoring
- Aquatic Resource Delineation
- Regulatory Permitting Support

Artemis Environmental provides biological and permitting support on more than 15 task orders under ESA's as-needed contract with the City of San Diego Stormwater Department (SWD). Artemis Environmental has conducted premaintenance assessments, nesting bird surveys, and monitoring for routine maintenance of storm water channel facilities; prepared post-maintenance documentation; completed aquatic resource delineations for potential wetland mitigation sites; and has supported finalization of wetland mitigation plans by implementing revisions in response to agency comments. Additionally, permitting support has included assessing potential permits required from the City and resource agencies, assisting with permit applications, preparation of biological evaluations in support of informal consultation with the USFWS, and assisting with coordination with agency during permit processing.



WASTE MANAGEMENT ON-CALL, EL SOBRANTE LANDFILL

USA Waste of California, Waste Management CORONA, CALIFORNIA

- Aquatic Resources Delineation and Permitting
- Habitat Mitigation Planning

Artemis Environmental biologists performed aquatic resource delineations on behalf of USA Waste of California for the El Sobrante Landfill. The El Sobrante Landfill property comprises 17 Project Phases for stockpiling and planned landfill expansion. Artemis provided permitting support for three of the 14 phases, two of which have been completed or disturbed for ongoing operations. Work also involved identification of areas suitable for habitat mitigation with the landfill's on-site Preserve.



CALIFORNIA DEPARTMENT OF TRANSPORTATION PROJECTS

Caltrans

VARIOUS COUNTIES, CALIFORNIA

- Rare Plant Surveys
- Nesting Bird Surveys
- Environmental Compliance Monitoring
- Natural Resource Protection Plans

Artemis Environmental provides biological support to contractors for multiple Caltrans projects, including the Caltrans Route 371 Preventative Treatment Overlay Project in Cahuilla, California, and most recently, the RCTC SR-91 Corridor Operations Project in Riverside County. Artemis has conducted pre-construction nesting bird surveys for the various projects and focused species surveys, including surveys for Quino Checkerspot Butterfly, Burrowing Owl, Coastal California Gnatcatcher, Least Bell's Vireo, Braunton's Milk-vetch, and Mojave Tarplant. Artemis Environmental also provides full-time and weekly environmental compliance monitoring, Environmentally Sensitive Area fence installation monitoring and verification, and ESA and nesting bird buffer implementations. Further, for each project, we provide all documentation and reports, including Natural Resource Protection Plans, survey results reports, and compliance monitoring reports and memos.



TEN WEST LINK TRANSMISSION LINE

Gothic Landscaping, EC Source Solutions

ARIZONA & CALIFORNIA

- Rare Plant Surveys and Report
- Noxious Weed Surveys and Report
- Plant Salvage Surveys
- Pesticide Use Permit
- Hazardous Tree Surveys

Working closely with Gothic Landscaping and EC Source Solutions, Artemis Environmental provided a team of in-house biologists and teaming partners to conduct hazard tree assessments, rare plant surveys, noxious weed surveys, and plant salvage surveys for this 125-mile, new single-circuit 500 kilovolt (kV) transmission line project, proposed to span from the Delaney Substation in Maricopa County, Arizona and the Colorado River Substation in Riverside County, California. In addition to the surveys being conducted, Artemis Environmental produced Pesticide Use Permit applications with Environmental Assessments (EA) prepared for NEPA compliance, a Noxious Weed Survey Report, a Plant Salvage Survey Protocol Report and Results Report, and contributed to the Vegetation Management Plan. Additional noxious weed and plant salvage surveys were conducted for a separate 12-kV Distribution Line for the Arizona Public Service Company.



MESQUITE APPROACH PIPELINE PROJECT

Gothic Landscape, Southwest Gas Corporation MESQUITE, NEVADA

- Vegetation Transect Monitoring
- Weed infestation Mapping
- Yucca and Cacti Surveys
- Visual Assessments and Photo Monitoring

Artemis Environmental has teamed with Gothic Landscape to support the success of habitat restoration activities for a linear gas line project near Mesquite, Nevada. The project alignment spans 18 miles across U.S. Bureau of Land Management- administered land in Lincoln County and private land and associated public road right-of-way in Lincoln and Clark Counties. The plan to restore and revegetate the project area was developed in accordance with guidelines from federal, state, and local agencies, including the BLM, United States Fish and Wildlife Service, National Resource Conservation Service and the Nevada Division of Environmental Protection.

Artemis Environmental is leading vegetation restoration monitoring efforts which include transect evaluations, weed infestation mapping, yucca and cacti transplant survivorship surveys, photo point monitoring, and visual assessments to help direct maintenance activities, performed by Gothic Landscape.



MCAS MIRAMAR NATIONAL CEMETERY PHASE II EXPANSION

John Gallup & Associates and Potomac-Hudson Engineering, Inc.

SAN DIEGO, CALIFORNIA

- Vernal Pool and Quino Checkerspot Butterfly Habitat Assessments
- Biological Resources Technical Report
- Resource Avoidance Report
- Aquatic Resource Assessment

Artemis Environmental, in partnership with Potomac-Hudson Engineering, Inc., performed biological services to support a Site-Specific Environmental Assessment in compliance with NEPA for the Miramar National Cemetery Phase 2 Expansion at Marine Corps Air Station (MCAS) Miramar in San Diego. Artemis Environmental biologists Jasmine Bakker and Tara Baxter conducted a general habitat and resource assessment to document existing site conditions that may have changed since prior environmental review was performed, to identify vegetation/habitat communities, and to identify suitable habitat for sensitive species. Services also included a literature review, wetland and vernal pool assessment, and preparation of a Wetland Assessment Report, Resource Avoidance Report, and Biological Resources Technical Report. The reports summarize the protected biological and aquatic resources identified during the habitat and resource assessment and identifies recommendations for additional surveys and/or avoidance and minimization measures.