



Incorporated in 1982, Michael Brandman Associates (MBA) has provided thousands of public agencies and private development clients throughout California with environmental management services. Our disciplinary specialties include **environmental planning, regulatory compliance, natural resources management, cultural resources management, restoration planning & monitoring, air quality & climate change, and water resources management.**

The MBA team possesses an intimate understanding of environmental regulations, laws, and compliance. Staff has hands-on experience managing complex projects with diverse challenges. As a testament to our skill level, MBA staff is regularly called upon to provide expert testimony & policy analysis, instruct at technical seminars, and lead conferences.

MBA has grown based upon the ability to meet the needs of our clients and provide them with cost-effective, technically-sound, and legally-defensible products.

ENVIRONMENTAL PLANNING

MBA has prepared a full range of California Environmental Quality Act (CEQA)/National Environmental Policy Act (NEPA) planning documents for a variety of projects. Our services include: CEQA/NEPA Documentation, Due Diligence Assessments, Geographical Information Systems, Noise Analyses, Phase I Environmental Site Assessments, Site-Specific Community Planning, and Transportation Corridor Analyses.

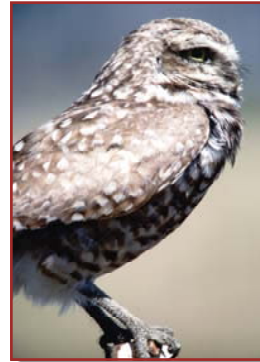
We ensure our environmental documents contain thorough environmental analyses and explicit documentation of all data sources and research contacts. Our approach significantly reduces the potential for a legal challenge to be successful.

REGULATORY COMPLIANCE

MBA's full-service team can maneuver through the process quickly and efficiently. We are thoroughly familiar with the regulatory processes and regulatory agencies. Our on-going working relationships with the U.S. Army Corps of Engineers, California Department of Fish & Game, Regional Water Quality Control Boards, and the U.S. Fish & Wildlife Service are an added-value we offer to corrolary each compliance.

NATURAL RESOURCES MANAGEMENT

Our in-house biological staff can prepare the simplest habitat assessment and endangered species survey to the most complex species permit. Expertise with Habitat Conservation Plans and Section 7 Consultation has assisted Federal, State, Indian, municipal agencies, and private development clients meet their objectives.



CULTURAL RESOURCES MANAGEMENT

MBA assists clients in preserving the prehistoric and historic cultural heritages of regions undergoing development. MBA also provides evaluation of cultural resource sites for inclusion on national, state, and local registers, and may consult with the Native American Heritage Commission and local Tribal representatives.

RESTORATION PLANNING & MONITORING

Most state and federal permit authorizations require specific mitigation measures as part of project construction and often establish monitoring and reporting requirements and success criteria. Our team has the expertise to perform each task in the process; from the initial assessment through the permit application and implementation.

AIR QUALITY

MBA provides a complete range of services to support CEQA/NEPA documents and air quality regulatory requirements to determine project impacts and identify feasible, cost-effective mitigation measures. Services include drafting legally-defensible air quality sections for CEQA/NEPA Documentation, emission quantification, dispersion modeling for carbon monoxide hotspots & toxic health risk assessments, air quality mitigation measure/cost benefit analysis, stationary source compliance audits, and review & analysis of new rules and regulations.

CLIMATE CHANGE

MBA's climate change experts are at the forefront in developing sound scientific regulatory assessments and strategies within the rapidly changing regulatory environment. We advise both government and private industry on greenhouse gas policies and methodologies and the impact that they have on the new carbon constrained business future. Our team applies proven energy, environmental, emission inventory, and regulatory expertise to the climate change challenges that face our clients over a spectrum of business sectors including general plans, industrial developments, and retail & commercial projects.



WATER RESOURCES MANAGEMENT

Our water resources staff focuses specifically on watershed characterization, management plan development & implementation, environmental review, permitting, environmental monitoring & restoration, program management, and public involvement. Staff experience includes large, complex, and controversial water resources projects including water supply development, flood control, storm water & water quality, water transfers & exchanges, and watershed planning.



The Mission of MBA is to assist our clients in achieving the delicate, sometimes elusive, balance between environmental protection and development.

MBA is committed to providing excellent service, accurate research, thoughtful recommendations, and innovative solutions for the mutual success of our clients and our practice.

We believe our associates and their expertise are fundamental to this success and we are determined to create a business environment that is people-centered, providing the essential components for professional development and personal well-being.



Michael Brandman, Ph.D.

MBA's Offices are Conveniently Located:

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Michael Brandman Associates



ENVIRONMENTAL SERVICES

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NATURAL RESOURCES MANAGEMENT