

Michael Brandman Associates is an environmental consulting firm based in Orange County with regional offices in the Inland Empire, Kern County and the Bay Area.

Since 1982, MBA has worked with federal, state, and local government agencies, transportation agencies, water and school districts, land developers, architects, engineers, industry, financial institutions, and attorneys.

Let MBA's expert environmental planners, wildlife biologists, restoration ecologists, landscape architects, archaeologists and regulatory permit specialists help with your next project.

If you have additional questions specifically related to species surveys please contact MBA Biologist, Scott Crawford in the Irvine office at 714.508.4100 or Thomas J. McGill, Ph.D. in the Inland Empire office at 909.884.2255.

We look forward to working with you!

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The 2004 Spring Survey Season is Upon Us!



Palm Springs Pocket Mouse
Michael Brandman Associates/Photo by Kelly Rios



Flat-Tailed Horned Lizard
Michael Brandman Associates/Photo by Kelly Rios

The Busy Spring Survey Season is Coming. Are You Prepared?

Presence/absence surveys for numerous endangered and threatened species are only conducted during the spring season. The USFWS has specific survey periods for each species.

We want to make sure that your current, pending and future projects are in compliance with all state and federal regulations. Let MBA help you plan for success by scheduling your needed surveys now.

When Should You Survey?

Extremely narrow time frames for conducting required presence/absence and focused protocol surveys exist during the spring.

Contact us today to ensure that your projects are not delayed. MBA will coordinate timely and efficient surveys that will meet and comply with all state and federal regulations.



Southwestern Willow Flycatcher
U.S. Fish & Wildlife Service / Photo by Suzanne Langridge
Survey Dates: May 15 to July 17, 5 surveys

Work With MBA's Permitted Biologists

MBA offers experienced, professional biologists who hold permits to conduct presence/absence surveys for state and federally listed threatened and endangered species for biological compliance.

Endangered species surveyed by MBA include, but are not limited to, the California gnatcatcher, Stephens' kangaroo rat, San Bernardino kangaroo rat, Delhi Sands flower-loving fly, quino checkerspot butterfly, and Riverside fairy shrimp.

Sensitive plant surveys and surveys for wildlife species of special concern such as burrowing owl, western spadefoot and the San Diego horned lizard are also performed by MBA biologists.



San Bernardino Kangaroo Rat
Western Riverside County MSHCP / Photo by Lloyd Ingles
Survey Dates: All Year, 5 Consecutive Nights

What Surveys Will Your Project Require?

MBA will work with you to develop a schedule and detailed scope of work specific to the needs of your project. Survey protocols established by state and federal agencies will be followed in a timely and professional basis. MBA also provides full biological assessment and natural resource management services.

Additional Support Offered by MBA

As a full service environmental consulting firm, MBA has extensive experience in CEQA/NEPA compliance documentation, jurisdictional regulatory compliance, natural and cultural resources management, environmental planning and restoration planting and maintenance.



Quino Checkerspot Butterfly
Photo by John Cleckler
*Survey Dates: February 1 to May 31
(once a week for entire flight season)
generally 8 surveys*

MBA Offers Experience

MBA's senior natural resources professionals have strong, long-established working relationships with state and federal resource agencies and are highly experienced in navigating what are often highly complex processes.

Streamlining the USFWS, CDFG, and USACE consultation processes will ensure that all aspects of your project are addressed in a proactive manner.



Delhi Sands Flower-Loving Fly
Michael Brandman Associates / Photo by Steve Sprague.
Survey Dates: July 1 to September 20, 16 surveys