

inventories and justify the measures. We work closely with your management and engineering staff to understand available options and implement workable solutions.



### **General Plan Air Quality Elements**

Section 65302.1 of the Government Code now requires cities and counties within the San Joaquin Valley to amend appropriate elements of the general plan to include data and analysis, comprehensive goals, policies, and feasible implementation strategies to improve air quality. The amendments must be completed no later than one year following the housing element due dates in Government Code Section 65588. MBA can give your city or county guidance and develop strategies to comply with this new law. Our staff of air quality experts can provide a comprehensive air quality evaluation of major pollutant sources within your jurisdiction, and they can develop reasonable, obtainable goals, policies, and objectives, and feasible implementation measures, to reduce air pollution.



For additional information, please contact:  
Michael Hendrix  
Senior Environmental Scientist  
621 E. Carnegie Drive, Suite 100  
San Bernardino, CA 92408  
Tel: 909.884.2255 Fax: 909.884.2113  
email: [mhendrix@brandman.com](mailto:mhendrix@brandman.com)



**Michael Brandman Associates**

## Air Quality Services



Bakersfield 661.334.2755	Fresno 559.497.0310	Irvine 714.508.4100	Palm Springs 760.404.1425
Sacramento 916.296.4857	San Bernardino 909.884.2255	San Ramon 925.830.2733	

[www.brandman.com](http://www.brandman.com)

## MBA's Air Quality Team

The air quality team of MBA possesses the knowledge and experience to help your project comply with changing regulations. Our experts prepare complete air quality analyses for all types of projects. We at MBA exercise particular care to ensure that our environmental documents contain thorough environmental analyses and explicit documentation of all data sources and research contacts. This approach reduces the potential for successful legal challenge. MBA's experienced staff prepares environmental documentation for litigation-sensitive projects. All research, documentation, and environmental assessment techniques fully comply with legal requirements.



## Air Quality Studies in Support of CEQA and NEPA Documents



- Legally defensible air quality sections for EIRs, EISs, ND's MND, and Eas
- Emission quantification using URBEMIS and other models for mobile, area, and construction emissions
- Dispersion modeling for CO hotspots and toxic health risk assessments
- Air quality mitigation measure cost/benefit analysis
- Expert testimony, peer review, and consensus building
- General conformity analyses for federally-funded projects

## Regulatory Compliance Assistance



- Indirect Source Review applications
- Offsite mitigation requirements
- Stationary source compliance audits
- Review and analysis of new rules and regulations
- Emission inventory development
- Fugitive Dust Control and Construction Mitigations Plans
- Air Quality Mitigation Monitoring

## Education and Training

With over 80 years of experience on the team, MBA's highly accomplished air quality professionals can successfully navigate your project through new and changing air quality requirements.

- Air quality modeling techniques
- Indirect source review compliance
- Addressing air quality in CEQA/NEPA documents



## Indirect Source Review - Rule 9510

As of March 1, 2006, most residential, commercial, institutional, and warehousing/distribution projects requiring discretionary approval by a local jurisdiction or state agency must submit an air impact assessment (AIA) application to the San Joaquin Valley Air Pollution Control District and mitigate the project's air quality impacts. MBA will

provide Rule 9510-related services, including preliminary fee estimates, air impact assessment, and application preparation and submittal. We can help you make the best use of credit for features of your project that reduce emissions, thereby minimizing mitigation fees. Our air quality team can integrate Rule 9510 services with legally defensible air quality studies for EIRs and negative declarations that fulfill CEQA requirements.

## Compliance Assistance with Imperial County's Emissions Offset Requirements for Development Projects



Imperial County recently began requiring developers to provide emissions offsets to mitigate the air quality impacts of development projects. MBA can accurately quantify the air quality impacts and identify the most cost-effective

options for reducing the emissions and potential emission mitigation fees. The Imperial County Air Pollution Control District (District) is in the process of developing a new Indirect Source Review (ISR) rule that will affect development projects in Imperial County. When adopted, MBA can assist in complying with the rule.

## Review and Analysis Services on Air Quality Plans and Regulations

MBA will provide regulatory impact assessments of air quality plans and regulations arising from new federal 8-hour ozone and particulate plans that will be implemented in much of California. MBA can provide in-depth analysis of proposed control measures to determine impacts on an affected industry or sector, and MBA can verify quantification methods used to prepare emission