

BROWN, VENCE & ASSOCIATES, INC.

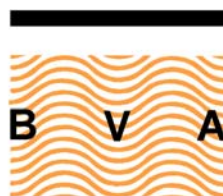
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Technical Services in
Solid Waste Management



**LANDFILL SERVICES AND
LANDFILL GAS CONTROL**

CLOSURE AND POST-CLOSURE
MAINTENANCE

COST AND PERFORMANCE ANALYSIS

DESIGN AND CONSTRUCTION

ENVIRONMENTAL CONTROL SYSTEMS

FACILITY AND SERVICE
PROCUREMENT

INDEPENDENT ENGINEERING REVIEW

LITIGATION SUPPORT

PERMITTING AND COMPLIANCE

PRIVATIZATION

SITING AND SITE EXPANSION

SYSTEM PLANNING

**RECYCLING AND COMPOSTING
PROGRAM ASSISTANCE**

BUSINESS WASTE AUDITS

ECONOMIC ANALYSIS OF
EXISTING PROGRAMS

FEASIBILITY STUDIES AND
NEW PROGRAM DESIGN

MARKET ANALYSIS AND
DEVELOPMENT

OPERATIONAL REVIEWS

PUBLIC INFORMATION
PROGRAMS

SERVICE PROCUREMENT

WASTE GENERATION AND
COMPOSITION STUDIES

Technical Services in Solid Waste Management

For more than two decades, Brown, Vence & Associates, Inc. has drawn on its technical and engineering expertise to assist public and private sector clients in the United States and abroad in meeting their technical and management consulting needs in all aspects of solid waste management. Our staff of solid waste specialists includes environmental, civil, mechanical, and process engineers; economic analysts; and environmental planners.

BVA's client base includes private sector and public sector clients in local, state, and federal government and multinational organizations. We have served more than 100 companies and jurisdictions in California, and have completed projects in all regions of the United States. Internationally, BVA provides services in Latin America, Europe, Asia, the Middle East, West Indies, and Africa.

We offer cost-effective and competitive services to respond to an increasingly efficiency-minded waste management marketplace and a complex regulatory environment. BVA's staff of engineering and technical experts provides practical solutions.

Landfill Services

BVA assists its clients in developing, operating, closing, and providing long-term post-closure care for solid waste landfills. We have special expertise in operational troubleshooting, including maximizing landfill life.



Environmental Control System Assistance

BVA specializes in landfill gas management—from gas flaring for environmental compliance to developing energy projects that turn landfill gas from a liability to an asset. With the energy market changing, BVA has begun to integrate its solid waste and energy services in creative landfill gas utilization projects.

Recycling and Composting Program Assistance

BVA provides assistance in evaluating and implementing recycling and composting programs, which help clients regularly meet or surpass diversion goals. BVA is at the forefront of innovative programs such as eco-industrial parks and market development zones, rural mobile buy-back systems, and composting or organics such as food and sludge.

Recycling, Materials Recovery, and Transfer Facilities

BVA provides the full spectrum of skills and expertise necessary to plan, develop, and operate recycling, materials recovery, and transfer facilities. With BVA's assistance, clients have developed projects totaling more than 50,000 tons per day of capacity, ranging from small rural transfer stations to major metropolitan materials recovery and single-stream facilities. The operations experience of BVA's staff delivers practical technical knowledge of facility operations. BVA is especially known by financing institutions for our independent engineering review for bond issues.

MATERIALS RECOVERY AND TRANSFER FACILITIES

CAPITAL AND OPERATING COST ANALYSIS

CONTRACT DEVELOPMENT AND NEGOTIATION

FACILITY AND SERVICE PROCUREMENT

INDEPENDENT ENGINEERING REVIEW

INTERAGENCY COORDINATION

LITIGATION SUPPORT

MATERIALS MARKETING

PERFORMANCE TESTING

PERMITTING AND COMPLIANCE

PLANNING AND FEASIBILITY

PRIVATIZATION

PUBLIC EDUCATION AND PARTICIPATION

SITING, DESIGN, AND CONSTRUCTION

SYSTEM PLANNING

WASTE STREAM CHARACTERIZATION

SERVING CLIENTS IN

BANKING

GOVERNMENT

HEALTH CARE

HIGH TECH

INTERNATIONAL LENDING

LEGAL

PROJECT DEVELOPMENT

WASTE MANAGEMENT

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