

## Debrah Bishop

### President and CEO

With 20 years of experience in the environmental field, Ms. Bishop has managed the completion of complex and environmentally sensitive projects, successfully coordinating with project proponents, regulatory agencies and contractors to deliver projects on schedule and on budget. Ms. Bishop is adept at the development of strategic plans and schedules for overall project implementation and adapting quickly to the rapidly changing requirements of active construction projects.

### Project Experience

- Serving as Project Environmental Consultant Project Manager for a southern California utility's pipeline safety and improvement program, managing environmental planning, permitting and compliance for multiple pipeline replacements and hydrostatic tests
  - Advise engineering and construction teams during project planning and design to minimize environmental impacts
  - Prepare requisite CEQA/NEPA documents
  - Coordinate with regulators for use of programmatic permits
  - Identify and acquire requisite environmental permits including:
    - Waters permits (401/404/1602/WDR)
    - Incidental Take Permits (2081, Section 7, Section 10 consultations)
    - Multi-Species Habitat Conservation Plan inclusion
  - Coordinate and draft detailed environmental review documents of project impact areas
  - Develop detailed cost estimates for future projects including consideration of permitting requirements, construction monitoring support, water transportation and treatment costs, and hazardous materials and abatement costs

### Service Areas

- Solid Waste and Recycling
- Organics Management
- Utility Infrastructure

### Certification

403.1 Dust Control Plan Certification,  
CV2111-011612-11719

San Joaquin Valley APCD, Regulation VIII  
Dust Control Training

### Education

BA, Political Science, Chapman University,  
2001

### Distinguishing Qualifications

Extensive experience in regulatory and environmental compliance management, including preparation of CEQA/NEPA documents, mitigation plans, project refinements, and mitigation measure compliance

Experience working to support large linear utility projects including planning, permitting and addressing environmental and permitting concerns as they develop in the field.

Experience permitting solid waste facilities including landfill gas collection and control systems, landfill gas to energy facilities and solid waste facilities permits for landfills, transfer stations, material recovery facilities, anaerobic digesters and organics processing facilities.

- Manage environmental compliance and coordination during all phases of construction and restoration
- Successful projects completed throughout Southern California including Beaumont, Banning, Palm Springs, Indio, Coachella, Ciriaco Summit, Cactus City, Blythe, County of Riverside, City of Los Angeles, County of Los Angeles, the City of Industry, and on Morongo Band of Mission Indians
- On-Going Permitting Support to SCE
  - Acquire permits as appropriate for construction staging yards supporting multiple execution groups. Permit types include use (Conditional, Minor and Temporary) building, grading and fencing permits
  - Coordinate with local jurisdictions regarding the need for grading permits for access road maintenance in support of the Transmission and Right of Way group. Acquire permits or confirm exemptions as appropriate.
- High Level Environmental Reviews for various proposed renewable energy projects including:
  - Identification of environmental “project killers”
  - Identification of environmental constraints associated with proposed routes.
  - Outlining of potential permitting strategies
  - Permitting cost estimate development
- Permitting Manager and Public Liaison for SCE’s 48-mile West of Devers Upgrade Project
  - Coordination with 11 local and regional jurisdictions
  - Responsible for acquisition of all ministerial permits
  - Managed 24-hour hotline
  - Managed outreach efforts to community groups, city/county staff and support outreach to elected officials
- Managed the detailed design and engineering of a food waste pre-processing facility at the East Bay Municipal Utility District’s wastewater treatment plant in Oakland, California
- Conducted local and regional permitting and provided Environmental Coordination assistance for SCE’s 153-mile Devers Palos Verde 2 Transmission Line
  - Developed close working relationships and coordinated extensively with 9 local and regional jurisdictions
  - Supported environmental compliance including hazardous materials, hazardous waste, air quality, and SWPPP during construction
- Drafted multiple Initial Studies for CEQA compliance for renewable energy and municipal solid waste projects

- Successfully coordinated the Conditions of Approval compliance program and subsequent completion of requisite conditions from receipt of permits through the start of operations for reopening and expansion of Sunshine Canyon Landfill, a 12,100 ton per day landfill in the City of Los Angeles, California
  - Provided evidence of compliance with more than 300 conditions of approval
  - Coordinated directly with the City of Los Angeles Department of City Planning, Local Enforcement Agency and an independent monitor selected by the City
- Prepared multiple solid waste market assessments for:
  - Los Angeles County Sanitation Districts: to assess changes in waste flow in the greater Los Angeles region and to evaluate the potential for the early movement of waste out to Mesquite Regional Landfill
  - Rentech, Inc. – to determine the feasibility of a potential conversion technology projects in Southern California, Tennessee and Florida
  - Price – to provide a financial forecast for a New York based construction and demolition disposal operation
- Drafted NSPS WWW Compliance Plan and prepared Title V Air Permit package for Central Maui Landfill, Maui, HI