

## Tribal Project Experience

### Southwestern U.S.

#### Clients

- ◆ Pueblo of Acoma, Acoma, New Mexico
- ◆ Blackfoot Tribe, Montana
- ◆ The Hopi Tribe, Arizona
- ◆ Pueblo of Jemez, New Mexico
- ◆ Bureau of Indian Affairs
- ◆ Mescalero Apache Tribe, New Mexico
- ◆ La Posta Tribe of Mission Indians, California
- ◆ Southwestern Indian Polytechnic Institute
- ◆ Ute Mountain Ute Tribe, Colorado
- ◆ Ysleta del Sur, Texas

#### Highlights

- ◆ Funding identification and acquisition
- ◆ Nonpoint source assessment
- ◆ Preliminary engineering report
- ◆ Arsenic mitigation alternative feasibility study
- ◆ Landfill site investigation and closure engineering evaluation
- ◆ Regional modeling for water planning and surface-water/groundwater interaction

DBS&A has provided consulting services to tribal nations throughout the western U.S. on projects ranging from environmental services, hydrogeology and water resources development, to water rights evaluations.

We understand that tribal projects require a special sensitivity and awareness of cultural and tribal sovereignty issues and a critical need for confidentiality. Our specialized knowledge of federal regulations applicable to Native American tribes is essential to project success.

We also have considerable experience working with federal agencies involved with tribal projects, including the Bureau of Indian Affairs (BIA), and the U.S. Environmental Protection Agency (EPA).

DBS&A also offers educational opportunities for our tribal clients such as short courses including:

- ◆ Geographic Information Systems Training Course, Pueblo of Acoma, New Mexico
- ◆ Natural Resource Damage Claims on Tribal Lands, Albuquerque, New Mexico
- ◆ Hydrology Short Course, Southwestern Indian Polytechnic Institute (SIPI), Albuquerque, New Mexico
- ◆ Geophysics Short Course, DBS&A, Albuquerque, New Mexico
- ◆ Short course in Vadose Zone Hydrology, combining lectures and field methods



DBS&A leads discussion on hydrogeology during field trip to the Hopi Lower Village of Moenkopi.



## Working with Tribal Clients

In addition to providing a full range of services in water resources and environmental issues to Native American tribes, we also assist tribal clients in the identification and acquisition of funding from public sources for environmental program development and other specific projects of interest.

DBS&A has secured more than

**\$20 million**

in funding on behalf of our New Mexico clients

## Cultural Sensitivity

We understand that tribal projects require a special sensitivity and awareness of cultural and tribal sovereignty issues and a critical need for confidentiality. In addition, a specialized knowledge of federal regulations applicable to Native American tribes is essential to project success. To obtain this knowledge and stay current, DBS&A participates in a variety of forums that address tribal regulatory developments.

Services	Acoma	Cochiti	Isleta	Jemez	Laguna	Ohkay Owingeh	Pojoaque	Sandia	Santa Ana	Taos	Zia	Zuni	Jicarilla	Mescalero	Ute Mountain Ute	Ysleta Del Sur	Ramah Navajo	Hopi Tribe
Wastewater treatment	●				●			●										●
Community water system	●			●	●		●			●		●	●	●			●	●
Community wastewater				●	●		●		●			●	●					
Preliminary engineering reports	●	●		●	●		●						●	●				
Construction services	●				●			●	●									●
Hydrologic and groundwater assessment	●				●	●	●	●						●	●	●	●	●
GIS mapping	●	●		●	●								●	●	●	●		●
Water quality, standards	●		●	●	●			●			●				●			●
Source water protection	●				●													●
Wetland protection	●				●				●									●
Non-point source	●														●			●
Water rights	●				●	●									●	●		●
Feasibility studies								●	●						●			●
Water supply studies	●							●			●		●	●				●
Drinking water treatment	●			●				●	●					●	●			●
Regional modeling	●				●	●									●		●	●
Landfill investigation	●																	●
Wellhead protection	●																	●
Personnel/training	●				●													●
Laboratory services				●				●										
Well field installation	●				●			●										
Environmental assessment															●		●	
Well siting and drilling oversight	●		●		●			●			●							●
Electrical, instrumentation & control design/integration	●				●													
Survey/subsurface utility engineering services	●				●													

