

## Brownfields Sustainability Pilot Fact Sheet

### Anvil Mountain Neighborhood

### **EPA Brownfields Program**

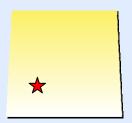
EPA's Brownfields Program empowers states, communities, and other stakeholders to work together to prevent, assess, safely clean up, and sustainably reuse brownfields. A brownfield site is real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant.

EPA's Brownfields Sustainability Pilots provide technical assistance to support communities in achieving greener, more sustainable assessment, cleanup, and redevelopment at their brownfields projects. These pilots will also serve as models for other communities across the country.

### **Project Description**

EPA has selected the Anvil Mountain Neighborhood property in San Juan County, Colorado as a Brownfields Sustainability Pilot. The 12 acre Anvil Mountain Neighborhood property is at the northwestern gateway to Silverton, Colorado and previously operated as an ore crushing facility, producing silver, lead, and gold. The County is using State and EPA funds to install infrastructure and clean up of lead and arsenic contamination. EPA Brownfields Sustainability assistance will help develop strategies on how to implement green building design, effective stormwater management, green infrastructure design, and native landscaping on minescarred lands.

The result of this project will provide San Juan County and the City of Silverton with a preliminary plan and design reports outlining how to achieve green building certification in affordable single and multi-family housing, as well as how to implement green infrastructure and landscaping in difficult conditions. Environmental benefits that could be achieved include maximizing native vegetation, productively using runoff that would otherwise be diverted into the river, and reducing the use of fossil fuels for heating and utilities.



# Technical Assistance: Green Design Modeling

### **Technical Assistance Recipient:**

San Juan County, Colorado

### **Project Focus:**

Strategies on how to implement green building design, effective stormwater management, green infrastructure design, and native landscaping on mine-scarred lands

### **Funding Amount:**

\$50,000

#### Contacts

For further information, including additional technical assistance information, brownfields news and events, and publications and links, visit the EPA Brownfields Web site at: www.epa.gov/brownfields.

EPA Region 8 Brownfields Team 303-312-7074 www.epa.gov/region8/brownfields

The information presented in this fact sheet comes from the proposal for technical assistance; EPA cannot attest to the accuracy of this information. The implementation plan for the technical assistance has not yet been finalized. Therefore, activities described in this fact sheet are subject to change.