

Basalt Sanitation District, Colorado, Wastewater Treatment Plant



WWE performed final design and services during construction for a new wastewater treatment plant for the Basalt Sanitation District. The expansion project involved a 2.4 million gallon per day raw wastewater lift station. Work included preparation of the site application engineering report and Eagle County 1041 Permit Application and approval. Because the county boundary bisected the treatment plant property, WWE obtained approval for the expansion from both Eagle and Pitkin Counties.

This 800,000-gpd facility has screening, grit removal, nitrification/denitrification, final clarifiers and ultraviolet disinfection. The effluent from this plant is discharged to the Roaring Fork River, a Gold Medal trout stream.

Denver Office

2490 W. 26th Ave., Suite 100A
Denver, CO 80211
303-480-1700
Fax: 303-480-1020
Email: wwe@wrightwater.com

Glenwood Office

818 Colorado Ave., Suite 307
P.O. Box 219
Glenwood Springs, CO 81602
970-945-7755
Fax: 970-945-9210
Email: gws@wrightwater.com

Durango Office

1666 N. Main Ave., Suite C
Durango, CO 81301
970-259-7411
Fax: 970-259-8758
Email: dgo@wrightwater.com