

**Division of Abandoned Mine Lands AML PILOT Project  
Status Report**

**Grant Recipient Name:** Big Sandy Area Development District

**Project Name:** Martin Co. Water Systems Controls & Raw Water Modification

**Project Manager:** Eric Ratliff

**Date Submitted:** June 4, 2019

**Accomplishments:**

Bell Engineering has revised the overall budget in combine the 2018 AML Nexus funds in the amount of \$3,450,000 and the US Army Corps of Engineers Section 531 Grant in the amount of \$1,869,718 for a total amount of \$5,319,718. A Scope of Work has been submitted to the COE for review. The primary focus is still improvements to the Raw Water Intake and Water Treatment Plant and water main line replacement. Plans have been forwarded to AML for submission to OSM for NEPA review and clearance to advertise for pump purchase at the Raw Water Intake. Bell Engineering continues work on the 10 year Capital Improvement Plan for the Water District. Bell Engineering has submitted the After Construction Operation and Maintenance Cost for the Section 531 Project to the Corps for Engineers for consideration.

**Performance outcome data/metrics:**

Bell Engineering is continuing with the preliminary design of the overall AML Project combined with the COE funding and the 10 year Capital Improvement Plan for the Water District.

BSADD staff continues to attend Martin County Water District Board meetings.

**Problems, issues, variances from plan:**

None at this time

**Related Projects:**

Martin County Water District has submitted it revised budget for a \$2,000,000 project for a new pump station and water storage tank for the Davella area of Martin County.

Martin County Water District has submitted a new Project Description and Cost Estimate to the KY Department for Local Government to change the original scope of the ARC project to main line replacement improvements in the community of Lovely. Approval of the change is pending.