

**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: May 7, 2019

Accomplishments:

Bell Engineering has completed the Preliminary Engineering Phase that defines proposed projects that will utilize 2018 AML Nexus funds in the amount of \$3,450,000. The primary focus is still improvements to the raw water intake and Water Treatment Plant. Additional projects have been added to the Scope of Work as projects continue to get funding from other sources.

Performance outcome data/metrics:

Bell Engineering is continuing with the preliminary design of the AML Project. The Engineer is working on specifications for two (2) new water intake pumps that will be installed at the raw water intake separate from the total project. These specifications will be delivered to AML for review and consideration.

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.

Bell Engineering is working on an After Construction Operation and Maintenance Cost projection for the Section 531 Project to be submitted to the Corps for Engineers for considation.