

**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:** March 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, but additional projects have been added to the Scope of Work. The modified Scope of Work is a result of meeting with PSC, AML, Greg Heitzman and Martin County Water District.

**Performance outcome data/metrics:**

The Preliminary Engineering Report Phase has been completed. Bell Engineering has completed an "Opinion of Probable Project Cost" for the Project. Bell Engineering has proposed the Project be divided into four (4) separate projects; Raw Water Intake Improvements, Water Treatment Plant/Clarifier Improvements, 10 years Capital Improvements Plan and Main Line Replacement.

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, Bell Engineering, Big Sandy ADD and Greg Heitzman made a presentation of the 2018 AML Pilot Grant application to the Review Committee on February 28<sup>th</sup> in Frankfort.

Martin County Water District will be submitting 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.