EXECUTIVE SUMMARY

Recommendation for Additional Spending Authority 17-145F - Environmental Sample Analysis - Asbestos

Invitation to Bid (ITB) 17-145F - Environmental Sample Analysis – Asbestos was approved via post-approval memo on February 21, 2017, with a spending authority of \$300,000 for a three (3) year term from February 23, 2017 through February 20, 2020. This contract is in its fifteenth (15) month and is utilized by Environmental Health and Safety Department (EHS) for lab testing for hazardous materials.

The District's Safety, Music/Art, Athletics, Renovation and Technology (SMART) program has a significant number of school projects related to the demolition, renovation, and repairs of schools across the county. Asbestos and mold abatement projects will be required in most of these schools before construction can proceed.

The action to increase spending authority will ensure that there are no lapses in coverage in the surveying, testing and as prescribed, removal of hazardous materials focused upon asbestos-containing materials and lead-based paint. The contracts as originally approved only provided for typical district operational needs. The execution of the SMART program has created a totally new set of requirements for these services. In as much as nearly every primary project involves renovation and retrofit, a survey of existing conditions is needed in almost every project.

Financial Impact

In order to project needs going forward, action to date on projects submitted for survey and related work were compiled. Based upon the number of work requests to date (a total of one hundred twenty-nine (129) an average cost per project was determined. Next, the number of primary projects yet to be addressed was determined. Using the average cost of work to date and the number of projects future one hundred thirty-eight (138), a cost for the remaining work for surveys, monitoring and testing was determined.

Regarding lab testing, based upon an average of \$612 per project and one hundred thirty-eight (138) projects future, the cost projection is \$85,000. Additionally, \$66,134 have already been incurred for the SMART Program and is included in this request for additional spending authority. The SMART ongoing projects are separate from the day to day operational projects by Environmental Health & Safety (EHS), hence the unused spending authority demonstrated in the Financial Analysis Worksheet cannot be applied to the SMART activities.

The total spending authority requested is \$151,000 as demonstrated in the breakdown below:

*Total spending authority requested (rounded up)	=	\$ 151,000
SMART incurred costs	+	\$ 66,134
Projected spend	=	\$ 84,456
Number of projects	*	138
Survey and monitoring average cost		\$ 612