

BOARD AGENDA ITEM

DECEMBER 14, 2021

SUBJECT:

Indoor Air Quality

BACKGROUND INFORMATION:

As stated in our 2021-22 Return To In-person Instruction and Continuity of Services Plan, Aiken County Schools has an ongoing initiative to improve indoor air quality. Each classroom has been equipped with individual air purifiers equipped with HEPA and carbon filters. The school district has also contracted with an independent air quality specialist to survey all District HVAC systems to determine the feasibility of installing needlepoint bipolar ionization devices. That process is now complete.

ADMINISTRATIVE CONSIDERATION:

As part of the District ESSER plan, we investigated the feasibility of installing a system such as a needlepoint bipolar ionization delivery module in each facility. Administration determined that the Atmos Air DBD system is the most effective option to provide superior indoor air quality in all District facilities.

RECOMMENDATIONS:

Approve Administration's recommendation to install Atmos Air DBD air quality system for all District facilities.

ATTACHMENTS:

Atmos Air Solutions Report

PREPARED BY:

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