MCCSC Ventilation Improvements

Per CDC recommendations, reoccupying a building during COVID-19 pandemic should not, in most cases, require new building ventilation systems. However, ventilation system upgrades or improvements can increase the delivery of clean air and dilute potential contaminants. Below is a list of ventilation interventions that MCCSC has incorporated:

- Buildings have been upgraded from MERV-8 to MERV-13 filters. Per the American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE) standards, MERV 13 filters are recommended. MERV-13 filters remove 85% of 1-3um particles.

- Outside air ventilation rates have been increased where applicable.

- Run times of HVAC systems have been extended for extra air exchanges and filtration.

- HVAC systems and controls have been inspected to ensure proper operation.

MCCSC makes student and staff safety our top priority. We continue to meet and exceed recommendations made by the CDC, ASHRAE and local health officials. We will continue to monitor and adapt to any new recommendations.