

# VENTILATION SYSTEM OVERVIEW

This template has been developed to support school districts in sharing information on ventilation systems at the school level. This includes information on how systems meet requirements for regular inspection and maintenance, and additional mitigations that have been put in place to promote student and staff safety throughout the pandemic.

<b>School District:</b>	59 - Peace River South
<b>School Name:</b>	Central Middle School
<b>REQUIREMENT:</b> Regular inspection and maintenance of HVAC systems	Yes/No: Yes
	Date of last inspection: 2025-09-10
	Date of next inspection: 2025-10-06
	Date and type of most recent maintenance: Filter and operational inspection.
<b>RECOMMENDATION:</b> Increase supply of outside air	Yes/No: Yes
	Detail: raised setpoints and minimum fresh air limits on all AHU's
<b>RECOMMENDATION:</b> Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: Yes
	Detail (Including filter grade):  Merv 13 filters all AHU's and UV's
<b>RECOMMENDATION:</b> Use other air cleaning or treatment technologies	Yes/No: No
	Detail:
<b>RECOMMENDATION:</b> Manage energy use and air distribution through building automation control systems	Yes/No: Yes
	Delta Controls
<b>Other Relevant Information:</b>	8 AHU's main school, UV's in teacher center and DRC, forced air furnaces in shops. AC added to AHU 6 and 8.
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