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.

School District:	61 - Greater Victoria
School Name:	Hillcrest Elementary
REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes Date of last inspection: 2023-08-25
	Date of next inspection: 2023-11-27 Date and type of most recent maintenance: 23-08-25 EF-Roof-Boys Change Room-Units very loud need to replace fan
RECOMMENDATION: Increase supply of outside air	Yes/No: Yes Detail: DDC and or manually, opened to as close to 100% as possible
RECOMMENDATION: Upgrade filtration, including installing MERV-13 filters, where possible	Yes/No: No Detail (Including filter grade): We are using pleated Merv 10 filters and changed out every three months.
RECOMMENDATION: Use other air cleaning or treatment technologies	Yes/No: No Detail: We looked at Ultraviolet Germicidal Irradiation. UVGI can cause temp eye irritation, sunburn effects and if exposed long enough, may cause cancer. The virus is new and though researchers are attempting to find
	Yes Detail: To the best of our ability. However when we need to our fresh air is running near 100%, windows open and recently, to assist with extraction many fans such as washroom fans may be running 24/7. We know this is an issue with our Energy Manager but trying to remove

	possible air contamination is paramount.
Other Relevant	
Information:	