## **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 regultar. pr(sm)etels(tstdletht(nt)4t) and staff safety throughout the pandemic.

	School District:	61 - Greater Victoria	
	School Name:	Shoreline Middle	
	REQUIREMENT: Regular inspection and maintenance of HVAC systems	Yes/No: Yes	
		Date of last inspection: 2023-08-16	
		Date of next inspection: 2023-11-16	
		Date and type of most recent maintenance: 23-08-16 change filter check belts and grease bearings	
	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	Yes/No: No	
	installing MERV-13 filters, where possible	Detail (Including filter grade): We are using pleated Merv 10 filters and changed out every three months.	
	RECOMMENDATION: Use other air cleaning or	Yes/No: No	
virus.	treatment technologies	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 research 6.32 148.esp.es.3 (c)-8 (I)	newar.2 3.1 y c
is no indep	d at Needlepoint Ionization and tho cendent research that says it kills t	ne virus. There is research	
	sts the molecular structure of disru C, etc. We will not use this.	pted ions may creates	
	RECOMMENDATION: Manage energy use and air distribution through building	Yes/No: Yes	
	automation control systems	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	