

## HASTINGS AND PRINCE EDWARD DISTRICT SCHOOL SCHOOL BOARD VENTILATION PROFILE

School boards are optimizing air quality in schools through improved ventilation and filtration.

Implemented measures are dependent on the type of ventilation and feasibility within the context of school facilities and related building systems.

This is a key element in the multiple protective strategies being employed to reduce the risk of COVID-19 transmission and support healthier and safe learning environments for students and staff.

## MEASURES TO HELP REDUCE TRANSMISSION RISK IN INDOOR SETTINGS





Ventilation: Increasing the flow of outdoor/fresh air for diluting the concentration of any infectious particles.

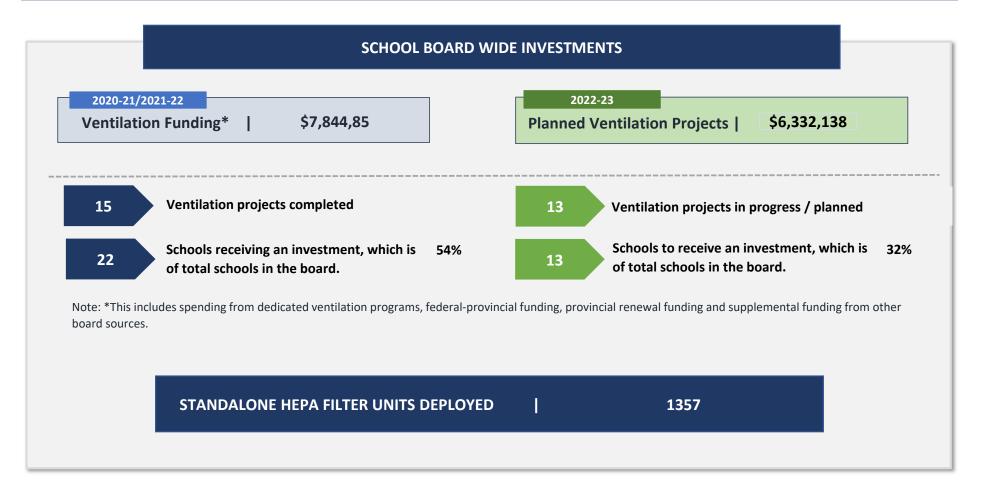
Filtration: Involves the use of different types of fibrous media designed to remove particles from the

## **SCHOOL BOARD VENTILATION STRATEGY**

- Preventive maintenance program on all mechanical units to ensure continued effective operation of ventilation equipment (incl. operating windows). Breaks downs acted on quickly through our staff and contractors to ensure reduced downtime.
- > Filters are changed more frequently and the filter rating increased to catch smaller particles, as appopriate for each type of equipment.
- > Ventilation equipment has been updated or added to schools as part of ongoing and planned projects, to provide long term solution to increase air quality, and continues to run 2-hours pre and post school day to optimize air quality.
- > Standalone HEPA units placed in all occupied learning spaces, as per the Ministry of Education's guidelines for school ventilation.



## HASTINGS AND PRINCE EDWARD DISTRICT SCHOOL BOARD School Board Ventilation Profile



Name of School Facility Building ID Type of School Facility Ventilation assessed by the portables of the property of the prope	Enter School Details			Identify Ventilation Measures							
Seption Features   Seption Fea		Building ID	Type of School Facility Ventilation	Ventilation assessed				intake (windows and/or mechanical	in portables, as		Board ID
Bayotile School   667-32   Mechanical Vereillation   Yes	Athol-South Marysburgh Public	c 5363-1	Partial Mechanical Ventilation	Yes	Yes	Yes	Yes	Yes	NA	14	29
Systolis (Secondary School   69/3-3   Michaelical Verellation   Ves   Ves   Ves   Ves   Ves   Ves   Ves   NA   15   29	Bayside PS - Annex	6673-1	Mechanical Ventilation	Yes	Yes	Yes	Yes	Yes	NA	9	29
Bins Serves Abulis School   543-1   Mechanical Versitation   Yes	Bayside Public School	6673-2	Mechanical Ventilation	Yes	Yes	Yes	Yes	Yes	NA	19	29
CM 15mile School   5600-1   Mechanical Vertilation   Ves	Bayside Secondary School	6673-3	Mechanical Ventilation	Yes	Yes	Yes	Yes	Yes	Yes	76	29
Center insistes Conducty School   6882-1   Mechanical Verilation   Yes	Birds Creek Public School	5423-1	Mechanical Ventilation	Yes	Yes	Yes	Yes	Yes	NA	15	29
Centre National Seption   Mechanical Vertilation   Yes   Y	C M L Snider School	5630-1	Mechanical Ventilation	Yes	Yes	Yes	Yes	Yes	NA	29	29
Concentration   Septical   Mechanical Verelitation   Ves	Centennial Secondary School	6682-1	Mechanical Ventilation	Yes	Yes	Yes	Yes	Yes	NA	74	29
Concentration   Septical   Mechanical Verelitation   Ves	Centre Hastings Secondary Sch	nc 6206-1	Mechanical Ventilation		Yes	Yes	Yes	Yes	NA	77	29
Descript Delic School   5977.4   Parlal Mechanical Ventilation   Ves	<u> </u>		Mechanical Ventilation			Yes		Yes	Yes	8	29
East-line Secondary School   888-81.   Partial Mechanical Verillation   Ves   Ves   Ves   Ves   Ves   No   Ves   No   Ves   No   Ves   No   Ves   Ves   Pes   Pe										17	
Frinchorner Mechanical Vereliation	Eastside Secondary School	8688-1							NA		
Feaborn Public School   5852-1   Mechanical Ventilation   Yes											
Franchign Public School   5855-1   Mechanical Ventilation   Yes		5852-1								29	
Harmony Public School   39311-1   Mechanical Vertilation   Ves											
Harry   Clarke Public School   597-1   Mechanical Ventilation   Yes											
Hermon Public School   6259-1   Mechanical Ventilation   Yes   Y											
Rente Public School   6095-1   Mechanical Ventilation   Yes   Ye											
Madoc Township Public School   5238-11   Partial Mechanical Ventilation   Yes   Ye											
Marmora Public School   6242-1   Mechanical Ventilation   Yes   Yes   Yes   Yes   Yes   Yes   Yes   Yes   NA   21   29											
Massassaga-Rednersville Public 5340-1   Mechanical Ventilation   Yes   Yes   Yes   Yes   Yes   Yes   Yes   NA   13   29	<u>'</u>										
Maynooth Public School   6258-1   Partial Mechanical Ventilation   Yes   Yes   Yes   Yes   Yes   Yes   Yes   Yes   Yes   NA   14   29											
North Hastings High School 8317-1 Mechanical Ventilation Yes Yes Yes Yes Yes Yes Yes NA 65 29 North Trenton Public School 6371-1 Mechanical Ventilation Yes Yes Yes Yes Yes Yes NA 13 29 Park Dale School 6425-1 Mechanical Ventilation Yes Yes Yes Yes Yes Yes NA 25 Park Dale School (6425-1 Mechanical Ventilation Yes Yes Yes Yes Yes NA 25 Prince Charles Public School (Tn 6496-1 Mechanical Ventilation Yes Yes Yes Yes Yes NA 26 Prince Charles School (Belleville 6498-1 Mechanical Ventilation Yes Yes Yes Yes Yes Yes NA 27 Prince Clares Charles School (Belleville 6498-1 Mechanical Ventilation Yes Yes Yes Yes Yes NA 27 Prince Glavard Collegiate Institus 8347-1 Mechanical Ventilation Yes Yes Yes Yes Yes Yes NA 27 Prince Glavard Collegiate Institus 8347-1 Mechanical Ventilation Yes Yes Yes Yes Yes Yes NA 28 Prince Glavard Collegiate Institus 8347-1 Mechanical Ventilation Yes Yes Yes Yes Yes Yes NA 28 Prince Glavard Collegiate Institus 8347-1 Mechanical Ventilation Yes Yes Yes Yes Yes Yes NA 27 Prince Glavard Collegiate Institus 8347-1 Mechanical Ventilation Yes Yes Yes Yes Yes Yes NA 56 Prince Glavard Collegiate Institus 8347-1 Mechanical Ventilation Yes Yes Yes Yes Yes Yes NA 56 Prince Glavard Collegiate Institus 8347-1 Mechanical Ventilation Yes Yes Yes Yes Yes Yes NA 19 Prince Glavard Collegiate Institus 8447-1 Mechanical Ventilation Yes Yes Yes Yes Yes Yes NA 27 Prince Glavard Collegiate Institus 8447-1 Mechanical Ventilation Yes Yes Yes Yes Yes Yes NA 23 Prince Glavard Collegiate Institus 8447-1 Mechanical Ventilation Yes Yes Yes Yes Yes Yes NA 23 Prince Glavard Collegiate Institus Yes Yes Yes Yes Yes NA 23 Prince Glavard Collegiate Institus Yes Yes Yes Yes Yes NA 30 Prince Glavard Collegiate Institus Yes Yes Yes Yes Yes NA 34 Prince Glavard Collegiate Institus Yes Yes Yes Yes Yes NA 34 Prince Glavard Collegiate Institus Yes Yes Yes Yes Yes NA 34 Prince Glavard Collegiate Institus Yes Yes Yes Yes Yes NA 34 Prince Glavard Collegiate Institus Yes Yes Yes Yes Yes NA 34 Prince Glavard Collegiate Institus Yes Yes Yes Yes NA											
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Park Dale School   6425-1   Mechanical Ventilation   Yes											
Prince Charles Public School (Tn 6496-1         Mechanical Ventilation         Yes         NA         26         29           Prince Charles School (Belleville 6498-1         Mechanical Ventilation         Yes         Yes         Yes         Yes         Yes         NA         27         29           Prince of Wales Public School (Selleville School (Sel											
Prince Charles School (Belleville 6498-1         Mechanical Ventilation         Yes											
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Tweed Elementary School 6796-2 Mechanical Ventilation Yes Yes Yes Yes Yes NA 34 29 Tyendinaga Public School 6799-1 Mechanical Ventilation Yes Yes Yes Yes Yes NA 24 29			Mechanical Ventilation	Yes				Yes			
Tyendinaga Public School 6799-1 Mechanical Ventilation Yes Yes Yes Yes Yes NA 24 29	Trenton High School	8407-1	Partial Mechanical Ventilation	Yes	Yes	Yes	Yes	Yes	NA		
	Tweed Elementary School	6796-2	Mechanical Ventilation	Yes	Yes	Yes	Yes	Yes	NA	34	29
	Tyendinaga Public School	6799-1	Mechanical Ventilation	Yes	Yes	Yes	Yes	Yes	NA	24	29
V. P. Carswell Elementary Schoc 6807-1 Mechanical Ventilation Yes Yes Yes Yes NA 16 29	V. P. Carswell Elementary Scho	oc 6807-1	Mechanical Ventilation	Yes	Yes	Yes	Yes	Yes	NA	16	29
York River Public School 6367-1 Mechanical Ventilation Yes Yes Yes Yes Yes NA 32 29	York River Public School	6367-1	Mechanical Ventilation	Yes	Yes	Yes	Yes	Yes	NA	32	29