



Shoemaker Air Ventilation Report

Inspection Date: Spring 2021

HVAC systems brought up to ASHRAE standards using existing ventilation systems & additional filtration units

Room #	Outside Air (CFM)	Occupancy Limit During COVID-19	Ready for Use
118	353	23	Yes
117	447	29	Yes
116	153	10	Yes
115	366	24	Yes
114	227	15	Yes
113	47	3	Yes
112	85	5	Yes
Waiting area	143	9	Yes
Attendance office	24	1	Yes
111	376	25	Yes
110	196	13	Yes
109	82	5	Yes
108	348	23	Yes
103	448	29	Yes
106	433	28	Yes
102	458	30	Yes
101	426	28	Yes
1st Floor Corridor	Separate exhaust system		Yes
1st Floor Boys BR	Separate exhaust system		Yes
1st Floor Staff BR	Separate exhaust system		Yes
1st Floor Girls BR	Separate exhaust system		Yes
209	397	26	Yes
210	81	5	Yes

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Room #	Outside Air (CFM)	Occupancy Limit During COVID-19	Ready for Use
211	394	26	Yes
212	478	31	Yes
213	375	25	Yes
215	467	31	Yes
216	147	9	Yes
217	476	31	Yes
218 Office Entry	98	6	Yes
218A	43	2	Yes
218B	71	4	Yes
218C	44	2	Yes
218D	75	4	Yes
218E	40	2	Yes
218F	30	1	Yes
208	215	14	Yes
201	376	25	Yes
206	405	27	Yes
202	424	28	Yes
203	367	24	Yes
2nd Floor Corridor	Separate exhaust system		Yes
2nd Floor Boys BR	Separate exhaust system		Yes
2nd Floor Staff BR	Separate exhaust system		Yes
2nd Floor Girls BR	Separate exhaust system		Yes
310	123	8	Yes
311	173	11	Yes
312	408	27	Yes
313	401	26	Yes
314	395	26	Yes
315	397	26	Yes

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Room #	Outside Air (CFM)	Occupancy Limit During COVID-19	Ready for Use
316	405	27	Yes
317	495	33	Yes
318	388	25	Yes
301	450	30	Yes
302	437	29	Yes
303	475	31	Yes
306	436	29	Yes
308	182	12	Yes
309	446	29	Yes
3rd Floor Corridor	Separate exhaust system		Yes
3rd Floor Boys BR	Separate exhaust system		Yes
3rd Floor Staff BR	Separate exhaust system		Yes
3rd Floor Girls BR	Separate exhaust system		Yes
410	101	6	Yes
411	259	17	Yes
412	418	27	Yes
413	392	26	Yes
414	398	26	Yes
415	381	25	Yes
416	239	15	Yes
417	369	24	Yes
418	376	25	Yes
401	430	28	Yes
402	404	26	Yes
403	411	27	Yes
406	490	32	Yes
408	409	27	Yes
409	411	27	Yes

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Room #	Outside Air (CFM)	Occupancy Limit During COVID-19	Ready for Use
4th Floor Corridor	Separate exhaust system		Yes
4th Floor Boys BR	Separate exhaust system		Yes
4th Floor Staff BR	Separate exhaust system		Yes
4th Floor Girls BR	Separate exhaust system		Yes
419	506 total room sq ft; maximum filtration for 900 sq ft		Yes
420	704 total room sq ft; maximum filtration for 900 sq ft		Yes
421	286 total room sq ft; maximum filtration for 400 sq ft		Yes
422	638 total room sq ft; maximum filtration for 900 sq ft		Yes
423	576 total room sq ft; maximum filtration for 900 sq ft		Yes
4th Floor Multipurpose	3995 total room sq ft; maximum filtration for 4500 sq ft		Yes
Auditorium	4617	307	Yes
Cafeteria	2283	152	Yes
Gym	2074	138	Yes