



Unit Ventilator Assessment

South Orange Maplewood
School District

December 14, 2020—DRAFT
January 18, 2021—Update

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SUMMARY

SUMMARY

During the October 19, 2020 Board of Education meeting, after verification from the Facilities Department lead, it was shared that the classroom unit ventilators were serviced. Unfortunately, the district's extensive inspection and investigation revealed that this was simply not true. Work was not conducted as reported.

Since that time, work began to inspect, clean, repair and install new filters for each classroom unit. Spiegle Architectural Group Inc., was commissioned to undertake an assessment of the Classroom Unit Ventilators in the 11 schools of the South Orange Maplewood School District. The first assessment Served as a snap shot to inform on the progress of work and to determine if any additional issues needed to be addressed. another inspection was scheduled and completed the week of January 11, 2021 at the following locations:

- Clinton Elementary School,
- Columbia High School,
- Jefferson Elementary School,
- Maplewood Middle School,
- Marshall Elementary School,
- South Mountain Elementary School,
- South Mountain Annex,
- Seth Boyden Elementary School,
- South Orange Middle School,
- Montrose Early Childhood Center, and
- Tuscan Elementary School.

This evaluation was undertaken in an effort to characterize the condition of the existing ventilation systems within each classroom and learning spaces, including but not limited to,

the status of each unit, its cleanliness, and the condition and type of filters.

This assessment was conducted by representatives of the Spiegle Architectural Group, Inc. along with facility staff. Each unit was opened to reveal the interior of the unit and each filter was examined for the type and condition. The units were checked for level of cleanliness and operation.

Facility conditions are impacted by a number of factors; such as the age of the units, maintenance practices, budget constraints, and the intensity of use. Although visual inspection can generally determine overall condition it cannot determine the level or efficiency of existing units, the amount of outside air being provided, or even the quantity of circulated air.



Our preliminary assessment identified deficiencies as summarized below under each heading:

OPERATION OF THE UNIT:

FILTER STATUS:

CLEANLINESS OF THE UNIT:

OUTSIDE AIR:





OPERATION OF THE UNIT:

Each unit was inspected to determine if it was operating. There were three conditions of operations; Running, No Motor, and Not Running. It is to our understanding that some motors were recently removed and sent out for repair or replacement. These motors are due to be reinstalled within the next few weeks. This evaluation did not determine if the units were operating efficiently, or if they meet modern standards of operation. Units of this age were designed to provide 5 CFM per occupant instead of the 15 CFM per occupant in today's code.

Motor Running

Building	Yes	No Motor	Not Running	Grand Total
Clinton	23	1	7	31
Columbia High School	97	9	8	114
Jefferson	25	1	2	28
Maplewood MS	35	6	26	67
Marshall	24	2	5	31
Montrose	13	0	0	13
Seth Boyden	17	2	12	31
South Mt	15	3	7	25
South Mt Annex	8	0	0	8
So Orange Middle	41	3	10	54
Tuscan	24	7	4	35
Grand Total	322	34	81	437

A majority of these units have digital controls that were added some years ago, but are not working properly. It is likely that the units that we show as not running shut down when the temperature of the room is met. Or they are on a timer which would need to be corrected. It is also likely that the units have been turned off by request of the occupant due to the temperature of the room. These units are mostly scheduled to be replaced as part of the Bond project.



FILTER STATUS:

Each unit was inspected to determine the type, quality, and age of the filter. A majority of the filters were either temporary or nonexistent and have been replaced with compliant filters since the original inspection. It should be noted that the type and age of these units do not permit MERV-13 filters. Filters were installed to the highest level allowed by the type of equipment. The table below reflects the latest inspection and represents if a filter is new and in compliance with the requirements of the unit. The filters that are not in compliance are due to be replaced.

New Filter Installed

Building	Yes	No	Total
Clinton	29	2	31
Columbia High School	112	2	114
Jefferson	28	0	28
Maplewood MS	41	26	67
Marshall	23	8	31
Montrose	13	0	13
Seth Boyden	21	10	31
South Mt	21	4	25
South Mt Annex	8	0	8
So Orange Middle	48	6	54
Tuscan	28	7	35
Grand Total	372	65	437

CLEANLINESS OF THE UNIT:

Each unit was inspected to determine the cleanliness of the units. It is very subjective, as it appears that all the units were vacuumed and a majority of dirt and debris removed. This does not mean they are clean, only that they are not filthy. The units that are marked as unclean should have additional cleaning done, both on the exterior and interior of the units.

Unit Clean

Building	Yes	No	Total
Clinton	28	3	31
Columbia High School	97	17	114
Jefferson	26	2	28
Maplewood MS	54	13	67
Marshall	16	15	31
Montrose	13	0	13
Seth Boyden	29	2	31
South Mt	22	3	25
South Mt Annex	8	0	8
So Orange Middle	52	2	54
Tuscan	34	1	35
Grand Total	379	58	437

OUTSIDE AIR:

Units of this type and age provided minimal outside air. A majority of these units provide outside air to some level. It was normal to set the damper to provide 10% while in operation. There currently is no real control over the amount of outside air that is provided. In some cases it is a fixed damper, likely set to 10%, and in others it is mechanically controlled by temperature and operation of the unit, and in other it is just a gravity damper that opens when the unit is running. There are several that have had the outside grill blocked off, probably due to the fact that there is no control over how open they are and are providing too much outside air causing the unit to freeze.



Outside Air

Building	Yes	No	Total
Clinton	30	1	31
Columbia High School	114	0	114
Jefferson	28	0	28
Maplewood MS	57	10	67
Marshall	31	0	31
Montrose	13	0	13
Seth Boyden	29	2	31
South Mt	22	3	25
South Mt Annex	8	0	8
So Orange Middle	52	2	54
Tuscan	35	0	35
Grand Total	419	18	437

Classrooms should be provided with either operable windows or a mechanical means of providing outside air in order to be occupied.

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School	ROOM NUMBER	ROOM NAME	UNIT		FILTER		MOTOR STATUS	OUTSIDE AIR	COMMENTS
			TYPE	CONDITION	TYPE	CONDITION			
Clinton	101	Classroom	Univent	Clean	Complies	New	Running	Yes	BACK LOUVER NOT COVERED BY FILTER
Clinton	102	Classroom	Univent	Clean	Complies	New	Running	Yes	
Clinton	103	Classroom	Univent	Clean	Complies	New	Running	Yes	MISSING ANOTHER FILTER
Clinton	104	Classroom	Univent	Clean	Complies	New	Running	Yes	
Clinton	105	Classroom	Univent	Clean	Complies	New	Running	Yes	
Clinton	106	Classroom	Univent	Clean	Complies	New	Running	Yes	MISSING ANOTHER FILTER
Clinton	107	Classroom	Univent	Clean	Complies	New	Running	Yes	BACK FILTER PUSHED UNDER DAMPER
Clinton	109	Classroom	Univent	Clean	Complies	New	Running	Yes	
Clinton	117	Classroom	Univent	Clean	Complies	New	Running	Yes	
Clinton	210	Classroom	Univent	Clean	Complies	New	Not Running	Yes	FILTER BELOW DAMPER / NOT TURNED ON
Clinton	211	Classroom	Univent	Clean	Complies	New	Running	Yes	FILTER BELOW DAMPER
Clinton	212	Classroom	Univent	Clean	Complies	New	Not Running	Yes	NOT CONNECTED / MISSING BACK FILTER
Clinton	213	Classroom	Univent	Clean	Complies	New	Not Running	Yes	DAMPER CLOSED
Clinton	214	Classroom	Univent	Clean	Complies	New	No Motor	Yes	FILTER BELOW DAMPER
Clinton	215	Classroom	Univent	Clean	Complies	New	Not Running	Yes	FILTER BELOW DAMPER
Clinton	216	Classroom	Univent	Clean	Complies	New	Running	Yes	FILTER BELOW DAMPER
Clinton	217	Classroom	Univent	Clean	Complies	New	Running	Yes	
Clinton	218	Classroom	Univent	Clean	Complies	New	Running	Yes	STUFF ON TOP
Clinton	219	Classroom	Univent	Clean	Complies	New	Running	Yes	
Clinton	220	Classroom	Univent	Clean	Complies	New	Running	Yes	FILTER BELOW DAMPER
Clinton	221	Classroom	Univent	Clean	Complies	New	Running	Yes	
Clinton	222	Classroom	Univent	Clean	Complies	New	Running	Yes	BURNING SMELL WHEN RUNNING**
Clinton	223	Classroom	Univent	Clean	Complies	New	Running	Yes	
Clinton	225	Classroom	Univent	Clean	Complies	New	Running	Yes	
Clinton	226	Classroom	Univent	Clean	Complies	New	Running	Yes	TEMPERATURE CONTROLLED
Clinton	108A	Classroom	Univent	Clean	Complies	New	Running	Yes	
Clinton	108B	Classroom	Univent	Clean	Complies	New	Running	Yes	LEAK FROM COIL/ NOT USED
Clinton	CAF-L	Cafeteria	Univent	Dirty	Complies	Dirty	Running	Yes	DUST UNDER FILTER / FILTER HAS DUST ALL OVER IT
Clinton	CAF-M	Cafeteria	Univent	Clean	Complies	New	Not Running	Yes	BROKEN/ "WORK IN PROGRESS" / MISSING NOB
Clinton	CAF-R	Cafeteria	Univent	Dirty	Complies	New	Not Running	Yes	DUSTY / NOT RUNNING / TEMPERATURE CONTROLLED
Clinton	GYM	GYM	AHU	Clean	Complies	New			"CHANGED FILTERS AND CLEAN"
Jefferson	A102	Classroom	Univent	Clean	Complies	New	Running	Yes	REPLACE BENT FRONT FILTER
Jefferson	A108	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A109	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
Jefferson	A110	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A112	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
Jefferson	A113	Classroom	Univent	Clean	Complies	New	Running	Yes	BeeHive in the way-back of the UV-open cavity at louver area
Jefferson	A114	Classroom	Univent	Clean	Complies	New	Running	Yes	Clean the way back of the UV-open cavity at louver area
Jefferson	A115	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A116	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A117	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A118	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A119	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A201	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A202	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A203	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A203A	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A206	Classroom	Univent	Clean	Complies	New	No Motor	Yes	
Jefferson	A207	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A208	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A301	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A302	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A306	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A307	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	A308	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	B103	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	B104	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	B105	Classroom	Univent	Clean	Complies	New	Running	Yes	
Jefferson	B106	Classroom	Univent	Clean	Complies	New	Running	Yes	
Marshall	101	Classroom	Univent	Clean	Complies	New	Running	Yes	DUSTY GRILL
Marshall	102	Classroom	Univent	Clean	Complies	New	Running	Yes	
Marshall	106	Classroom	Univent	Clean	Complies	New	Running	Yes	RUSTY
Marshall	107	Classroom	Univent	Clean	Complies	New	Running	Yes	FILTER FOLDING - OKAY
Marshall	113	Classroom	Univent	Clean	Complies	New	Running	Yes	DRIPPING FROM RIGHT PIPE
Marshall	119	Classroom	Univent	Clean	Complies	New	Running	Yes	
Marshall	121	Classroom	Univent	Clean	Complies	New	Not Running	Yes	TEMPERATURE CONTROLLED
Marshall	122	Classroom	Univent	Clean	Complies	New	Running	Yes	
Marshall	125	Classroom	Univent	Dirty	Complies	New	Running	Yes	BROKEN FILTER IN BACK NEEDS TO BE REMOVED/REPLACED
Marshall	126	Classroom	Univent	Clean	Complies	New	Running	Yes	
Marshall	127	Classroom	Univent	Clean	Complies	New	Running	Yes	
Marshall	128	Classroom	Univent	Clean	Complies	New	Running	Yes	
Marshall	136	SGI	Univent	Clean	Complies	New	Running	Yes	HOLE IN BOX BEHIND
Marshall	142-R	Classroom	Univent	Clean	Complies	New	Not Running	Yes	TEMPERATURE CONTROLLED
Marshall	142-L	Classroom	Univent	Clean	None		Not Running	Yes	NOT USED
Marshall	143-R	Classroom	Univent	Clean	None		Not Running	Yes	NOT USED
Marshall	143-L	Classroom	Univent	Clean	Complies	New	Running	Yes	CABLES/BAG/CAMERA ON TOP
Marshall	145-R	Classroom	Univent	Clean	None		Not Running	Yes	NOTE USED / TAPED UP

School	ROOM NUMBER	ROOM NAME	UNIT		FILTER		MOTOR STATUS	OUTSIDE AIR	COMMENTS
			TYPE	CONDITION	TYPE	CONDITION			
Marshall	145-L	Classroom	Univent	Clean	Complies	New	Running	Yes	WIRE HOLDING HEATER UP / BOXES ON TOP
Marshall	144	SGI	Univent	Clean	Complies	New	Running	Yes	BOXES ON TOP
Marshall	201	Classroom	Univent	Clean	Complies	New	No Motor	Yes	BOXES ON TOP/CHIP BOARD COVER/SMALL FILTER
Marshall	202	Classroom	Univent	Clean	Complies	New	No Motor	Yes	SMALL FILTER
Marshall	203	Classroom	Univent	Clean	Complies	New	Running	Yes	BOXES ON TOP
Marshall	204	Classroom	Univent	Clean	Complies	New	Running	Yes	
Marshall	205	Classroom	Univent	Clean	Complies	New	Running	Yes	
Marshall	206	Classroom	Univent	Clean	Complies	New	Not Running	Yes	NOTE SAYS "RUNNING"/TEMPERATURE CONTROLLED
Marshall	207	Classroom	Univent	Clean	Complies	New	Running	Yes	
Marshall	209-L	Classroom	Univent	Clean	Complies	New	Running	Yes	
Marshall	209-R	Classroom	Univent	Clean	None		Running	Yes	NOT USED
Marshall	210-L	Classroom	Univent	Clean	Complies	New	Running	Yes	WIRE HOLDING UP HEATER
Marshall	210-R	Classroom	Univent	Clean	None		Running	Yes	NOT USED
Marshall	211-R	Classroom	Univent	Clean	Complies	New	Running	Yes	BOOKS AND BOXES ON TOP
Marshall	211-L	Classroom	Univent	Clean	None		Running	Yes	NOT USED
Marshall	213-R	Classroom	Univent	Clean	None		Running	Yes	NOT USED
Marshall	213-L	Classroom	Univent	Clean	Complies	New	Running	Yes	TEMPERATURE CONTROLLED/BOXES ON TOP
Marshall	214	Classroom	Univent	Clean	Complies	New	Running	Yes	BOXES ON TOP
Marshall	215-L	Classroom	Univent	Clean	None		Running	Yes	NOT USED
Marshall	215-R	Classroom	Univent	Clean	Complies	New	Running	Yes	BOXES ON TOP/WIRES IN GRILL
Marshall	CAF-L	Cafeteria	Univent	Clean	Complies	New	Running	Yes	
Marshall	CAF-M	Cafeteria	Univent	Clean	Complies	New	Running	Yes	
Marshall	CAF-R	Cafeteria	Univent	Clean	Complies	New	Running	Yes	
Marshall	110	Nurse	Univent	Clean	Complies	New	Running	Yes	
Marshall	120	Classroom	Univent	Clean	Complies	New	Running	Yes	
Marshall	GYM	GYM	AHU	Clean	Complies	New	Running	Yes	
Montrose	B-5	Classroom	RTU	Clean	Complies	New	Running	Yes	
Montrose	101	Classroom	RTU	Clean	Complies	New	Running	Yes	
Montrose	104	Classroom	RTU	Clean	Complies	New	Running	Yes	
Montrose	105	Classroom	RTU	Clean	Complies	New	Running	Yes	
Montrose	106	Classroom	RTU	Clean	Complies	New	Running	Yes	
Montrose	107	Classroom	RTU	Clean	Complies	New	Running	Yes	
Montrose	201	Classroom	RTU	Clean	Complies	New	Running	Yes	
Montrose	202	SGI	RTU	Clean	Complies	New	Running	Yes	
Montrose	203	SGI	RTU	Clean	Complies	New	Running	Yes	
Montrose	204	Classroom	RTU	Clean	Complies	New	Running	Yes	
Montrose	205	Classroom	RTU	Clean	Complies	New	Running	Yes	
Montrose	206	Classroom	RTU	Clean	Complies	New	Running	Yes	
Montrose	207	Classroom	RTU	Clean	Complies	New	Running	Yes	
Seth Boyden	CAF-1	Cafeteria	Univent	Clean	None		Running	Yes	
Seth Boyden	CAF-2	Cafeteria	Univent	Clean	None		Running	Yes	
Seth Boyden	CAF-3	Cafeteria	Univent	Clean	None		Running	Yes	
Seth Boyden	CAF-4	Cafeteria	Univent	Clean	None		Running	Yes	
Seth Boyden	CAF-5	Cafeteria	Univent	Clean	None		Running	Yes	
Seth Boyden	CAF-6	Cafeteria	Univent	Clean	None		Running	Yes	
Seth Boyden	G1	SGI	Univent	Clean	Complies	New	Running	Yes	
Seth Boyden	G12	SGI	Univent	Clean	None		Not Running	Yes	
Seth Boyden	G14	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
Seth Boyden	G2	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
Seth Boyden	G3	SGI	Univent	Clean	None		Running	Yes	
Seth Boyden	G4	SGI	Univent	Clean	None		Not Running	Yes	
Seth Boyden	G5	SGI	Univent	Clean	None		Running	Yes	FRONT HALF OF ROOM HAS NO UNIT AND NO WINDOWS
Seth Boyden	G6	SGI	Univent	Clean	None		Running	Yes	FRONT HALF OF ROOM HAS NO UNIT AND NO WINDOWS
Seth Boyden	G7	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
Seth Boyden	102	Classroom	Univent	Clean	Complies	New	No Motor	Yes	
Seth Boyden	103	Classroom	Univent	Clean	Complies	New	Running	Yes	
Seth Boyden	104	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
Seth Boyden	105	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
Seth Boyden	106	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
Seth Boyden	108	Classroom	Univent	Clean	Complies	New	No Motor	Yes	
Seth Boyden	110-1	Library	Univent	Clean	Complies	New	Running	Yes	
Seth Boyden	110-2	Library	Univent	Clean	Complies	New	Running	Yes	
Seth Boyden	201	Classroom	Univent	Clean	Complies	New	Running	Yes	
Seth Boyden	202	Classroom	Univent	Clean	Complies	New	Running	Yes	
Seth Boyden	203	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
Seth Boyden	204	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
Seth Boyden	205	Classroom	Univent	Clean	Complies	New	Running	Yes	
Seth Boyden	206	Classroom	Univent	Clean	Complies	New	Running	Yes	
Seth Boyden	207	Classroom	Univent	Clean	Complies	New	Running	Yes	
Seth Boyden	208	SGI	Univent	Clean	Complies	New	Running	Yes	
Seth Boyden	209	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
Seth Boyden	210	Classroom	Univent	Clean	Complies	New	Running	Yes	
Seth Boyden	211	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
Seth Boyden	P-1	Classroom						No	Heat only
Seth Boyden	P-2	Classroom						No	Heat Only
Seth Boyden	P-3	Classroom	Split	Clean	None		Running	Yes	
Seth Boyden	P-4	Classroom	Split	Clean	None		Running	Yes	

School	ROOM NUMBER	ROOM NAME	UNIT		FILTER		MOTOR STATUS	OUTSIDE AIR	COMMENTS
			TYPE	CONDITION	TYPE	CONDITION			
Seth Boyden	P-5	Classroom	Split	Clean	None		Running	Yes	
Seth Boyden	P-6	Classroom	Split	Clean	None		Running	Yes	
South Mountain	3a	SGI	Univent	Clean	Complies	New	Running	Yes	
South Mountain	4	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mountain	5	Classroom	Univent	Clean	Complies	New	Not Running	Yes	Clean Dirty floor around unit
South Mountain	6	Classroom	Univent	Clean	Complies	New	No Motor	Yes	
South Mountain	7	Classroom	Univent	Clean	Complies	New	No Motor	Yes	Missing (1) of (2) filters
South Mountain	8	Classroom	Univent	Clean	Complies	New	No Motor	Yes	
South Mountain	10	Classroom	RTU						
South Mountain	101	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mountain	102	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mountain	103	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mountain	104	library	Univent	Clean	Complies	New	Running	Yes	
South Mountain	105	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mountain	111	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mountain	112	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
South Mountain	120	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mountain	121	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
South Mountain	122	Cafeteria	RTU						
South Mountain	202	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mountain	203	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mountain	204	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mountain	205	CST	Univent	Clean	Complies	New	No Motor	Yes	
South Mountain	206	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mountain	207	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
South Mountain	208	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mountain	209	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mt. Annex	101	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mt. Annex	102	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mt. Annex	103	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mt. Annex	109	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mt. Annex	114	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mt. Annex	115	Classroom	Univent	Clean	Complies	New	Running	Yes	Could only able to see one filter. Damper was stuck couldn't see the back one
South Mt. Annex	116	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Mt. Annex	117	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	G14	Classroom	Univent	Clean	None		Running	Yes	
Tuscan	G15	Classroom	Univent	Clean	None		No Motor	Yes	
Tuscan	G18	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	G19	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	G20	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	G21	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	G24-1	Cafeteria	Univent	Dirty	Complies	New	Not Running	Yes	Clean bottom of far right control panel area.
Tuscan	G24-2	Cafeteria	Univent	Clean	Complies	New	Not Running	Yes	
Tuscan	G24-3	Cafeteria	Univent	Clean	Complies	New	Running	Yes	
Tuscan	G24-4	Cafeteria	Univent	Clean	Complies	New	Not Running	Yes	
Tuscan	105	Classroom	Univent	Clean	None		No Motor	Yes	
Tuscan	106	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	110-1	Classroom	Univent	Clean	Complies	New	Running	Yes	One room with (2) UV Units. Room gets too hot with (2) Units
Tuscan	110-2	Classroom	Univent	Clean	Complies	New	Not Running	yes	
Tuscan	111	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	112	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	113	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	114	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	115	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	116	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	117	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	119	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	120	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	122	Classroom	Univent	Clean	None		Running	Yes	
Tuscan	123	Classroom	Univent	Clean	None		No Motor	Yes	
Tuscan	124	Classroom	Univent	Clean	None		No Motor	Yes	
Tuscan	125	Classroom	Univent	Clean	None		No Motor	Yes	
Tuscan	133	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	134	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	201	Classroom	Univent	Clean	Complies	New	No Motor	Yes	
Tuscan	202	Classroom	Univent	Clean	Complies	New	Running	Yes	Missing (1) of (2) filters
Tuscan	205	Classroom	Univent	Clean	Complies	New	Running	Yes	Adjust wires to re-seat filter.
Tuscan	206	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	208	Classroom	Univent	Clean	Complies	New	Running	Yes	
Tuscan	210	Classroom	Univent	Clean	Complies	New	No Motor	Yes	
Columbia	A127	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	A129	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR/BOXES ON TOP
Columbia	A133	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A136	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A137	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A141	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A143	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR

School	ROOM NUMBER	ROOM NAME	UNIT		FILTER		MOTOR STATUS	OUTSIDE AIR	COMMENTS
			TYPE	CONDITION	TYPE	CONDITION			
Columbia	A203	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A204	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A205	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A206	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A207	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	A208	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	A209	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A216	Classroom	Univent	Clean	Complies	New	Running	Yes	ONE FILTER VISIBLE
Columbia	A218	Classroom	Univent	Clean	Complies	New	Not Running	Yes	DAMPER COVERING OUTSIDE AIR / COMPUTER CONTROLLED
Columbia	A220	SGI	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	A222	SGI	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	A228	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR / FILTER NOT COVERING VENT
Columbia	A239	Office	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	A241	Office	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR / BOOKS ON TOP
Columbia	A249	Classroom	Univent	Clean	Complies	New	Running	Yes	BASE VENT NOT ATTACHED TO UV
Columbia	A251	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A252	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A253	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A257	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A300	Classroom	Univent	Clean	Complies	New	Running	Yes	GRILL DIRTY
Columbia	A301	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	A303	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A306	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A309	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A311	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A312	Classroom	Univent	Clean	Complies	New	Not Running	Yes	DAMPER COVERING OUTSIDE AIR / COMPUTER CONTROLLED / FILTER STUCK UNDER FLOOR VENT
Columbia	A313	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A315	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A316-L	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A316-R	Classroom	Univent	Clean	Complies	New	Not Running	Yes	DAMPER COVERING OUTSIDE AIR / COMPUTER CONTROLLED
Columbia	A317	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A318	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A320	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A329	Classroom	Univent	Clean	Complies	New	Running	Yes	DUST ON MOTOR
Columbia	A333	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A334	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	A335	Classroom	Univent	Clean	Complies	New	Not Running	Yes	DAMPER COVERING OUTSIDE AIR / COMPUTER CONTROLLED
Columbia	A336	SGI	Univent	Clean	Complies	New	Not Running	Yes	DAMPER COVERING OUTSIDE AIR / COMPUTER CONTROLLED
Columbia	A338	SGI	Univent	Clean	Complies	New	Running	Yes	
Columbia	B107-L	Classroom	Univent						NOT WORKING
Columbia	B107-R	Classroom	Univent	Clean	Complies	New	No Motor	Yes	
Columbia	B113	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	B114	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	B232	Classroom	Univent	Clean	Complies	New	Running	Yes	BOOKS ON TOP
Columbia	B234	Classroom	Univent	Clean	Complies	New	Running	Yes	FAN ON TOP / GRILL DIRTY / MOTOR WIRE ON TOP OF FILTER
Columbia	B238	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
Columbia	B301	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	B303	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	B304	Classroom	Univent	Dirty	Complies	New	No Motor	Yes	DAMPER COVERING OUTSIDE AIR / COMPUTER CONTROLLED / GRILL DIRTY
Columbia	B308	Classroom	Univent	Clean	Complies	New	No Motor	Yes	DAMPER COVERING OUTSIDE AIR / COMPUTER CONTROLLED
Columbia	B314	Classroom	Univent	Clean	Complies	New	Running	Yes	MISSING 2ND FILTER ON OUTSIDE*
Columbia	B318	Classroom	Univent	Clean	Complies	New	Running	Yes	MISSING 2ND FILTER / SWITCH CONTROLLED
Columbia	B328	Classroom	Univent	Dirty	Complies	New	Running	Yes	GRILL DIRTY
Columbia	B332	Classroom	Univent	Dirty	Complies	New	Running	Yes	GRILL DIRTY
Columbia	B334	OFFICE							LOCKED
Columbia	B336	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	B338	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	B340	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	C101	Classroom	Univent	Clean	Complies	New	Running	Yes	SLOW BLOWER / MISSING 2ND FILTER
Columbia	C103	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	C105	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR / COMPUTER CONTRL / BURNING SMELL
Columbia	C108	Classroom	Univent	Dirty	Complies	New	Running	Yes	2ND MOTOR ON TOP OF UNIT
Columbia	C109	Classroom	Univent	Clean	Complies	New	Running	Yes	GRILL DIRTY
Columbia	C113	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	C119-L	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	C119-R	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	C123	Classroom	Univent	Clean	Complies	New	Running	Yes	FILTERS SMALL BUT FITS / GRILL DIRTY
Columbia	C127	OFFICE						No	NO OUTSIDE AIR
Columbia	C129	OFFICE						No	NO OUTSIDE AIR
Columbia	C201	OFFICE	Univent	Clean	Complies	New	Not Running	Yes	DAMPER COVERING OUTSIDE AIR / COMPUTER CONTROLLED
Columbia	C203	Classroom	Univent	Clean	Complies	New	Running	Yes	FILTERS SMALL BUT FITS
Columbia	C205	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR / COMPUTER CONTROLLED
Columbia	C207	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	C209	Classroom	Univent	Clean	Complies	New	Running	Yes	GRILL DIRTY / CEILING FALLING DOWN
Columbia	C211	Classroom	Univent	Dirty	Complies	New	Running	Yes	
Columbia	C213	Classroom	Univent	Clean	Complies	New	Not Running	No	

School	ROOM NUMBER	ROOM NAME	UNIT		FILTER		MOTOR STATUS	OUTSIDE AIR	COMMENTS
			TYPE	CONDITION	TYPE	CONDITION			
Columbia	C215	Classroom	Univent	Dirty	Complies	New	Running	Yes	
Columbia	C223	Classroom	Univent	Clean	Complies	New	Running	Yes	GRILL DUSTY / DAMPER COVERING OUTSIDE AIR / SECOND FILTER MISSING*
Columbia	C225	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	C233-L	Classroom	Univent	Clean	Complies	New	No Motor	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	C233-R	Classroom	Univent	Clean	Complies	New	No Motor	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	C237-L	Classroom	Univent	Clean	Complies	New	No Motor	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	C237-R	Classroom	Univent	Clean	Complies	New	No Motor	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	D100	Classroom	Univent	Clean	Complies	New	Running	Yes	2ND FILTER MISSING
Columbia	D101	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	D105	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	D108	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	D109-L	Classroom	Univent	Dirty	Complies	New	No Motor	Yes	
Columbia	D109-R	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	D110	Classroom	Univent	Clean	Complies	New	Running	Yes	DUSTY
Columbia	D112	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	D114	Classroom	Univent	Clean	Complies	New	No Motor	Yes	
Columbia	D200	Classroom	Univent	Dirty	Complies	New	Running	Yes	
Columbia	D201-L	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	D201-R	Classroom	Univent	Clean	Complies	New	Not Running	Yes	COMPUTER CONTROLLED
Columbia	D207	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	D208	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	D210	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	D211	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	D212	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	D213	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR / MISSING 2ND FILTER
Columbia	D214	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	D300	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	D301	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	D303	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR
Columbia	D307	Classroom	Univent	Clean	Complies	New	Running	Yes	BACK FILTER NOT COVERING LOUVER OPENING
Columbia	D308	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	D309	Classroom	Univent	Clean	Complies	New	Running	Yes	DAMPER COVERING OUTSIDE AIR / 2ND FILTER MISSING
Columbia	D310	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	D311	Classroom	Univent	Clean	Complies	New	Running	Yes	
Columbia	D312	Classroom	Univent	Clean	Complies	New	Running	Yes	BACK FILTER NOT COVERING LOUVER OPENING
Columbia	D314	Classroom	Univent	Clean	Complies	New	Running	Yes	WIRE ON TOP OF FILTER
Columbia	GS	GUIDANCE SUITE							CASSETTES
Columbia	LIB	LIBRARY	AHU				Not Running	Yes	TEMPERATURE CONTROLLED / WINDOWS DON'T OPEN
Maplewood	129	Classroom	Univent	Clean	Complies	New	No Motor	Yes	BOXES ON TOP
Maplewood	130	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	132	SGI	Univent	Clean	None		Running	Yes	
Maplewood	133	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	134	GUIDANCE SUITE							
Maplewood	138	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	140	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	142	Classroom	Univent	Clean	Complies	New	Running	Yes	TEMPERATURE CONTROLLED
Maplewood	152	Classroom	Univent	Clean	None		No Motor	Yes	
Maplewood	153	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	154	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	155	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	156	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	157	Classroom	Univent	Clean	Complies	New	No Motor	Yes	BOOKS ON TOP
Maplewood	158	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	159	SGI	Univent	Clean	Complies	New	Not Running	No	FILTERS INTERIOR AIR ONLY
Maplewood	160	Classroom	Univent	Dirty	Complies	New	Running	Yes	NOT CLEAN / RUSTY DUSTY
Maplewood	162	Classroom	Univent	Clean	None		No Motor	Yes	
Maplewood	164	Classroom	Univent	Clean	Complies	New	Not Running	Yes	"VENT DOOR DOESN'T LOCK"
Maplewood	165	Classroom	Univent	Clean	Complies	New	Not Running	Yes	COMPUTER CONTROLLED
Maplewood	166	Classroom	Univent	Clean	Complies	New	No Motor	Yes	
Maplewood	277	SGI	Split						NOT WORKING
Maplewood	278	Classroom	Univent	Clean	Complies	New	Not Running	Yes	COIL IN MOTOR AREA
Maplewood	279	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	280	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	281	Classroom	Univent	Clean	Complies	New	Not Running	Yes	LEAK FROM ROOF
Maplewood	282	SGI	Univent	Dirty	Complies	New	Running	Yes	Oil/Water pooling on damper/Missing 1 of 2 filters
Maplewood	283	Classroom	Univent	Clean	Complies	New	Not Running	Yes	TEMPERATURE CONTROLLED
Maplewood	284	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	286	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	287	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	288	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	289	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
Maplewood	290	Classroom	Univent	Clean	None		No Motor	Yes	
Maplewood	291	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	293	Classroom	Univent	Clean	Complies	New	Not Running	Yes	NEED FUSE
Maplewood	295	Classroom	Univent	Clean	Complies	New	Not Running	Yes	FILTER INSTALLED WRONG
Maplewood	296	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
Maplewood	297	Classroom	Univent	Clean	Complies	New	Not Running	Yes	FILTER INSTALLED WRONG

School	ROOM NUMBER	ROOM NAME	UNIT		FILTER		MOTOR STATUS	OUTSIDE AIR	COMMENTS
			TYPE	CONDITION	TYPE	CONDITION			
Maplewood	297	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	298	OFFICE							
Maplewood	283a	Classroom	Univent	Clean	None		Running	Yes	
Maplewood	285a	Classroom	Univent	Clean	Complies	New	Running	Yes	FILTER INSTALL WRONG
Maplewood	285b	Classroom	Univent	Dirty	Complies	New	Running	Yes	OIL / WATER POOLING ON DAMPER
Maplewood	299B	OFFICE	Univent	Clean	Complies	New	Running	Yes	
Maplewood	CAF	Cafeteria	Univent						SCREWED SHUT / NOT INSPECTED
Maplewood	FAC	Faculty rm	Univent	Clean	Complies	New	Running	Yes	
Maplewood	G11	Classroom							CASSETTES
Maplewood	G17	Classroom	Univent	Clean	Complies	New	Running	Yes	BACK FILTER INSTALLED NICORRECT
Maplewood	G18	Classroom	Rtu						ON "AUTO" SETTING
Maplewood	G19	Classroom	Split					Yes	
Maplewood	G20	Classroom	Rtu						CEILING UNIT / "SERVICED"-JANITOR
Maplewood	G23	SGI	Rtu						
Maplewood	G24	SGI	Rtu						
Maplewood	G25	Classroom	Univent	Clean	None		Not Running	Yes	OLD / TO BE REPLACED
Maplewood	G26	Classroom	Univent	Clean	None		Not Running	Yes	
Maplewood	G27	SGI	Univent	Clean	None		Running	Yes	
Maplewood	G28	Classroom	Univent	Clean	None		Not Running	Yes	WATER ON DAMPER
Maplewood	GYM	Gym	AHU				Not Running		VENTS IN WALLS DON'T OPEN / AHU NOT ON
Maplewood	GYM	Gym Ricalton	AHU				Not Running		NOT ON
Maplewood	HUB	HUB	Univent	Clean	None		No Motor	Yes	NOT USED/ROOM NOT USED
Maplewood	L	Library	Univent	Clean	Complies	New	Not Running	Yes	"DOESN'T RUN"
Maplewood	M	Library	Univent	Clean	None		Running	Yes	
Maplewood	R	Library	Univent	Clean	None		Not Running	Yes	
Maplewood	S01	Classroom	Univent	Clean	None		Running	Yes	
Maplewood	S02	Classroom	Univent	Clean	None		Running	Yes	LOW AIR FLOW
Maplewood	S03	Classroom	Univent	Clean	None		Running	Yes	TAPED CLOSED/WIRES HANGING ON GRILL
Maplewood	S11	Classroom	Univent	Clean	None		Running	Yes	
Maplewood	S12	Classroom	Univent	Clean	None		Running	Yes	BOXES ON TOP
Maplewood	S21	Classroom	Univent	Clean	Complies	New	Running	Yes	
Maplewood	S22	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	101	Classroom	RTU	Clean	Complies	New	Not Running	Yes	
South Orange	102	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	103	Classroom	RTU	Clean	Complies	New	Not Running	Yes	
South Orange	104	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
South Orange	105	Classroom	RTU	Clean	Complies	New	Running	Yes	
South Orange	107	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	108	Classroom	Univent	Clean	None		Running	Yes	
South Orange	112	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	116	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	117	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
South Orange	118	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	120	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	122	Classroom	Univent	Clean	None		Running	Yes	
South Orange	130	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	131	Classroom	Univent	Clean	None		Running	Yes	
South Orange	132	Classroom							Exhaust only
South Orange	133	Classroom	Univent	Clean	None		Running	Yes	
South Orange	134	SGI							Exhaust only
South Orange	136	SGI							Exhaust only
South Orange	226	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	228	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	230	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	232	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	236	Classroom	Univent	Clean	Complies	New	No Motor	Yes	
South Orange	238	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	240	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	242	Classroom	Univent	Clean	Complies	New	No Motor	Yes	
South Orange	244	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	255	Classroom	Univent	Clean	Complies	New	No Motor	Yes	
South Orange	259	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	261	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	265	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	269	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
South Orange	271	Classroom							
South Orange	275	Computer Lab	Univent	Clean	Complies	New	Not Running	Yes	
South Orange	277	Classroom	Univent	Clean	Complies	New	Not Running	Yes	
South Orange	283	Classroom	RTU	Clean	Complies	New	Running	Yes	
South Orange	285	Classroom	RTU	Clean	Complies	New	Running	Yes	
South Orange	346	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	348	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	350	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	352	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	354	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	356	Conference Room	Univent	Clean	Complies	New	Running	Yes	
South Orange	359	Classroom	Univent	Clean	Complies	New	Not Running	Yes	

School	ROOM	ROOM NAME	UNIT		FILTER		MOTOR STATUS	OUTSIDE AIR	COMMENTS
	NUMBER		TYPE	CONDITION	TYPE	CONDITION			
South Orange	360	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	362	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	387	Classroom	RTU	Clean	Complies	New	Running	Yes	
South Orange	391	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	393	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	395	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	397	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	399	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	389A	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange	389B	Classroom	Univent	Clean	Complies	New	Running	Yes	
South Orange		Library	RTU	Clean	Complies	New	Running	Yes	
South Orange		Little Theatre	RTU	Clean	Complies	New	Running	Yes	