Lowell Public Schools

COVID-19 Data Monitoring

School Committee Presentation - October 7, 2020

LOWELL
PUBLIC SCHOOLS

COVID-19 Data

Percent Positivity Rate	
Lowell -August 5, 2020 - Percent Positivity (Last 14 days)	1.13
Lowell - August 12, 2020 - Percent Positivity (Last 14 days)	1.18
Lowell - August 19, 2020 - Percent Positivity (Last 14 days)	1.34
Lowell - August 26, 2020 - Percent Positivity (Last 14 days)	1.18
Lowell - September 2, 2020 - Percent Positivity (Last 14 days)	1.5
Lowell - September 9, 2020 - Percent Positivity (Last 14 days)	1.74
Lowell - September 16, 2020 - Percent Positivity (Last 14 days)	1.98
Lowell - September 23, 2020 - Percent Positivity (Last 14 days)	2.24
Lowell - September 30, 2020 - Percent Positivity (Last 14 days)	2.71

Average Daily Incidence Rate per 100,000		
12-Aug-20	2.24	green
19-Aug-20	2.9	green
26-Aug-20	2.4	green
2-Sep-20	4.2	yellow
9-Sep-20	5.9	yellow
16-Sep-20	6.4	yellow
23-Sep-20	7.9	yellow
30-Sep-20	10.9	red

**Revised as of 10/2/20*

Building Capacity for In-Person Learning

STAFFING CONSIDERATIONS	
positive/negative impact on seats (10AUG)	negative
positive/negative impact on seats (17AUG)	negative
positive/negative impact on seats (24AUG)	negative
positive/negative impact on seats (2SEP)	positive
positive/negative impact on seats (4SEP)	very positive
positive/negative impact on seats (11SEP)	positive
positive/negative impact on seats (18SEP)	very positive
positive/negative impact on seats (23SEP)	very positive
positive/negative impact on seats (30SEP)	very positive
positive/negative impact on seats (7OCT)	very positive

**Revised as of 10/2/20*

Building Capacity for In-Person Learning

	Bailey	Cardinal	Greenhalge	Laura Lee	Lincoln	Adie Day	McAuliffe	McAvinnue	Moody	Morey	Murkland	Paw. Memorial	Reilly	Shaughnessy	Washington	Bartlett	Pyne/Arts	Stem	Butler	Daley	Leblanc	Riverside/ BRIDGE	Robinson	Stoklosa	Sullivan	Wang	Career Academy	Lowell High & FA
CAMPUS SEATS																		1 student per 72sqft minimum										
Campus Seats Available Per Square Footage (Conventional)	267	58	294	24	340	x	300	375	165	312	303	387	297	285	231	352	352	531	272	370	105	56	483	384	377	380	77	2158
Possible Additional campus seats available w/ UnConv	60	2	60	0	60	x	60	60	60	60	60	60	60	60	60	60	60	60	60	60	0	0	9	60	60	60	10	250
2019/2020 Enrollment	481	119	496	26	504	55	505	488	237	507	496	504	494	486	254	486	519	845	566	690	30	46	665	670	682	710	62	3003
Current seats available (all above considered- 8/10/2020)	120	30	120	20	120	x	120	120	60	140	125	125	125	125	100	140	150	200	150	150	25*	40	150	150	150	150	40	500
Current seats available (all above considered- 8/17/2020)	140	45	120	20	120	x	120	120	100	140	125	140	125	125	120	140	150	200	150	150	40	40	160	160	150	180	40	500
Current seats available (all above considered-8/24/2020)	130	45	140	25	130	x	150	130	120	150	140	140	125	125	120	140	165	200	150	150	40	40	160	160	150	180	50	500
Current seats available (all above considered-8/28/2020)	130	45	140	25	130	x	150	130	120	150	140	140	125	125	120	150	165	200	150	150	40	40	160	160	150	180	50	500
Current seats available (all above considered-9/4/2020)	130	45	140	25	130	40	150	120	120	130	140	140	125	125	120	130	130	160	150	150	40	50	160	160	120	180	50	450
Current seats available (all above considered- 9/11/2020)	140	50	130	25	130	60	150	150	160	150	140	150	140	140	140	150	160	160	155	175	40	50	180	160	150	180	50	500
Current seats available (all above considered- 9/16/2020)	140	50	130	25	130	60	150	150	160	150	140	150	140	140	140	150	160	160	155	175	40	50	180	160	150	180	50	500
Current seats available (all above considered- 9/23/2020)	150	50	150	30	150	60	160	160	160	160	140	160	150	150	150	160	175	200	155	200	45	50	190	175	170	185	50	550
GOAL- approximate campus seats for start of school	132	45	120	20	120	55	120	146	156	140	125	140	125	130	135	147	150	200	131	175	40	27	176	160	150	180	50	500
Current seats available (all above considered-10/7/2020)	150	50	150	30	150	60	160	160	160	160	140	160	150	150	150	160	175	200	155	200	45	50	190	175	170	185	50	550

**Revised as of 10/2/20*