Superintendent's Update

- Successful Opening
 - Awesome to Have the Students Back
 - Thanks to Faculty & Staff
- Memorial School Moving into Phase 3
- Essex Elementary Playground accessible w/ landscaping to be completed

	_		nt FY22 As of 9.8.21				
Grade Level	Eni	rollment					
			Two Clas	srooms	Three Classrooms		
	Memorial	Essex	Memorial	Essex	Memorial	Essex	
Pre-Kindergarten							
. o	22	NA	NA	NA	NA	NA	
(indergarten							
	28	39	14	20	9	NA	
irst Grade	39	41	19.5	21	13	NA	
Second Grade	45	39	22.5	20	17	NA	
hird Grade	50	32	25	16	17	NA	
Fourth Grade	50	39	25	20	23	NA	
Fifth Grade	68	25	34	13	23	NA	
Total (K-5)	280	215					
Avg Class Size	19	18					
	Projection	SC Recommended Avg Class Size	Avg. Class Size				
PreK	22	Avg Glass Glas	Avg. Oldos Olec				
K	67						
1		17-19	16.8				
	80	17-19 17-19	16.8 16.0				
2	80 84						
3		17-19	16.0				
	84	17-19 18-20	16.0 21.0				
3	84 82	17-19 18-20 18-20	16.0 21.0 20.5				
3 4	84 82 89	17-19 18-20 18-20 19-22	16.0 21.0 20.5 17.8				
3 4 5	84 82 89 93	17-19 18-20 18-20 19-22 19-22	16.0 21.0 20.5 17.8 18.6				
3 4 5 6 7 8	84 82 89 93 80	17-19 18-20 18-20 19-22 19-22	16.0 21.0 20.5 17.8 18.6 16.0				
3 4 5 6 7 8 9	84 82 89 93 80 99	17-19 18-20 18-20 19-22 19-22 19-22 19-22	16.0 21.0 20.5 17.8 18.6 16.0 19.8				
3 4 5 6 7 8 9	84 82 89 93 80 99 109	17-19 18-20 18-20 19-22 19-22 19-22 19-22 19-22 19-22 19-22 19-22	16.0 21.0 20.5 17.8 18.6 16.0 19.8 21.8 17.4				
3 4 5 6 7 8 9 10	84 82 89 93 80 99 109 122	17-19 18-20 18-20 19-22 19-22 19-22 19-22 19-22 19-22 19-22 19-22 19-22	16.0 21.0 20.5 17.8 18.6 16.0 19.8 21.8				
3 4 5 6 7 8 9	84 82 89 93 80 99 109 122 96	17-19 18-20 18-20 19-22 19-22 19-22 19-22 19-22 19-22 19-22 19-22	16.0 21.0 20.5 17.8 18.6 16.0 19.8 21.8 17.4				

Screening & Testing

Layered Mitigation - Three components targeted at minimizing the risk of COVID being spread at school:

- Daily Screening MyMedBot
- Symptomatic Testing
- Test & Stay for Close Contacts
- <u>The testing program is voluntary</u>. Students will need permission order to be tested, and parents/guardians will be contacted as needed for consent.
 - o If an individual or family chooses not to participate, a close contact will need to quarantine at home for at least 7 days from the point of exposure

Screening & Testing

General Definition of Close Contact: Close contacts are defined as individuals who have been within 6 feet of a COVID-19 positive individual while indoors, for at least 15 minutes during a 24-hour period.

Close contacts exempt from testing and quarantine response protocols

- Asymptomatic, fully vaccinated close contacts: Individuals who are asymptomatic and fully vaccinated are exempt from testing and quarantine response protocols.
- Classroom close contacts: An individual who is exposed to a COVID-19 positive individual in the classroom while both individuals were masked, so long as the individuals were spaced at least 3 feet apart, is exempt from testing and quarantine response protocols.
- **Bus close contacts:** Individuals on buses must be masked according to federal requirements. As such, individuals who are masked on buses when windows are open are exempt from testing and quarantine response protocols.
- Close contacts who have had COVID-19 within the past 90 days: An individual who has been previously diagnosed with COVID-19 and then becomes a close contact of someone with COVID-19 is exempt from testing and quarantine response protocols if:
 - o The exposure occurred within 90 days of the onset of their own illness AND
 - o The exposed individual is recovered and remains without COVID-19 symptoms.

Priority Goals:

- Student and Staff Health & Safety
- Open in and sustain full in-person instruction
- Minimize staff and student absences

Considerations:

- Ensuring Access to All Students
- Support of Local Health Team
- Regional Metrics
- Availability of vaccination for all students and call for booster for those vaccinated
 - Grade Levels at Each School
- Manageable to Implement
- Number of Staff & Students indoors for extended periods of time
- Relies on Methods that have worked to prevent in school spread
- Lack of information about the Delta variant
- Allows for rollback as more information becomes available

Recommendation:

- Follow the CDC Prevention Strategies & Recommendations for Masking and Distancing
- Implement Layered Mitigation
 - CDC recommends universal indoor masking, physical distancing to the extent possible, and additional prevention strategies to protect students, teachers, and staff. Schools should not exclude students from in-person learning to keep a minimum distance requirement; layering multiple prevention strategies is essential when physical distancing of at least 3 feet is not possible at all times.
- Monthly Conditions Report and Reevaluation (1st SC Meeting of the month)

What it Looks Like – Modified Spring 2021

CDC Prevention Strategies

- Promoting vaccination
- Consistent and correct mask use
- Physical distancing
- Screening testing to promptly identify cases, clusters, and outbreaks
- <u>Ventilation</u>
- Handwashing and respiratory etiquette
- Staying home when sick and getting tested
- Contact tracing, in combination with isolation and quarantine
- Cleaning and disinfection

MERSD Application of consistent and correct mask use & physical distancing

- Masks required for all staff and students indoor activities and on buses (except for medical exemption)
- Maintain three feet distancing guidelines when organizing physical space (classrooms/cafes)
 - Single desk seating at lunches
- Public admittance to building by appointment only / masks required
- No Restrictions Outdoors

MERSD Application of screening testing to promptly identify cases, clusters, and outbreaks, Screening testing to promptly identify cases, clusters, and outbreaks, Staying home when sick and getting tested, Contact tracing, in combination with isolation and quarantine

- Continue with MedBot Daily Screener
- Implement the DESE Diagnostic Testing Program
 - Symptomatic Testing: (for when individuals present symptoms while at school; individuals should not go to school if experiencing symptoms while at home): Shallow nasal swab samples are collected at school using the BinaxNOW rapid antigen test or another approved diagnostic test.
 - o "Test and Stay" (close contact testing): Shallow nasal swab samples are collected at school using the BinaxNOW rapid antigen test or another approved diagnostic test. Tests are administered daily from the first day of exposure for at least five (5) days.
- Follow DESE quarantine guidance for those who opt out of "Test and Stay"

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MERSD Application of ventilation and cleaning and disinfection

- Standards Remain in Place from 2020-2021
 - MERSD Facilities Cleaning Protocol
 - HVAC Report

MERSD Application hand washing and respiratory etiquette

Continue Hygiene stations and school based routines

Next Steps

- Continue MERSD Masking Policy
- SC Vote to Support Implementation of DESE Testing Program
- Implementation August 23rd

	Essex	Memorial	Middle	High School	1-Jun	4-May	2-Apr	2-Mar	2-Feb	5-Jan	1-Dec*	Total To Date
COVID Positives	LOGEN	.v.cor.a.	···········	36.1.331		,	- / ·P·			5 54.1	1 200	24.0
Student	0	0	1	3	4	4	3	4	5	3	1	24
Faculty/Staff	0	0	0	0	0	0	2	0	2	9	2	15
					0	4	0	0	7	12	3	26
COVID Quarantines												
Student Close Contact to Student	0	0	0	22	22	4	0	0	0	0	1	27
Student Close Contact w/ Staff	0	0	0	0	0	0	0	0	0	0	0	0
Student External Close Contact	0	0	2	1	3	6	8	8	7	5	10	47
					0	10	8	8	7	5	11	49
Staff Close Contact to Student	0	0	0	0	0	0	0	0	0	0	0	0
Staff Close Contact w/ Staff	0	0	0	0	0	0	0	0	1	3	3	7
Staff External Close Contact	0	0	0	0	0	0	1	1	5	5	5	17
					0	0	1	1	6	8	8	24
No Coverage Remote Only Days												
District/School					0	0	0	0	0	0	0	0
Classroom Quarantine					0	0	0	0	0	0	1	1
Classroom Coverage					0	0	0	0	0	5	5	10
Specialized Program Classroom Coverage					0	0	0	0	0	2	2	4
					0	0	0	0	0	7	1	8

No evidence of in-school spread identified

- 1.9% Student Positive Reported to Date
- 7.5% Staff Positive Reported to Date
- 22 Student to Staff Close Contacts All Athletics Related
- 0 Staff to Student Close Contacts

County	Town	Age Group	Populati on	Proportion of town population	Individuals with at least one dose	Individuals with at least one dose per capita	Proportion of town individuals with at least one dose	Fully vaccinated individuals	Fully vaccinated individuals per capita	Proportion of town fully vaccinated individuals	Partially vaccinated individuals	Partially vaccinated individuals per capita	Proportion of town partially vaccinated individuals
Essex	Manchester	12-15 Years	312	6%	280	90%	7%	245	78%	6%	35	11%	13%
Essex	Manchester	16-19 Years	307	6%	318	>95%	8%	290	94%	8%	*	*	*
Essex	Manchester	20-29 Years	362	7%	339	94%	8%	308	85%	8%	31	9%	12%
Essex	Manchester	30-49 Years	860	18%	804	94%	20%	746	87%	19%	58	7%	22%
Essex	Manchester	50-64 Years	1,29	26%	1,187	92%	29%	1,132	88%	30%	55	4%	21%
Essex	Manchester	65-74 Years	711	15%	693	>95%	17%	655	92%	17%	38	5%	15%
Essex											*	3%	15%
Essex	Manchester Manchester	75+ Years Total	4,89 9	10%	4,089	92%	11%	453 3,829	89% 78%	12%	*	*	*
Essex	Essex	12-15 Years	22	6%	14	64%	6%	12	55%	5%	*	*	*
		16-19	19		14			13			*	*	*
Essex	Essex	Years 20-29	5 38	5%	24	76%	6%	6 22	70%	6%			
Essex	Essex	Years	5	10%	3	63%	9%	1	57%	9%	*	*	*
Essex	Essex	30-49 Years	85 4	23%	67 9	79%	26%	63 3	74%	26%	4 6	5%	33%
Essex	Essex	50-64 Years	89	24%	74 5	83%	29%	72 2	81%	30%	*	*	*
Essex	Essex	65-74 Years	46	13%	39 2	84%	15%	38	82%	16%	*	*	*
		75+	25		22			21				*	*
Essex	Essex	Years	3	7%	2.57	87%	9%	3.43	85%	9%	*	*	*
Essex	Essex	Total	3,72 8	100%	2,57 2	69%	100%	2,43 4	65%	100%	*	*	*



RATE OF COMMUNITY TRANSMISSION (8.15.21)

The U.S. Centers for Disease Control and Prevention has created a four-tier system to indicate the rate of transmission of COVID-19 in every county.

Blue = Low

Yellow = Moderate

Orange = Substantial Red = High

Superintendent's Update

Vision of the Graduate & Strategic Planning

Timeline

- ✓ Training & Document Review March
- **✓** Survey
- ✓ Data Review Meeting April 28th
- **✓** World Café Focus Groups May 5th (4:00 / 7:00)
- ✓ Synthesize Inputs & Generate Recommendation May
- ✓ Convening: School Committee, Admin Team, Steering Committee meet in a facilitated goal setting session draft strategic plan informed by the work of the steering committee. May 24 and/or 25

Next Steps – Summer '21

- Revise Core Values language
- o Organize themes for improvement into draft district level goals (in process)
- Meet with Steering Committee to received feedback on draft goals August
- o Draft Plan presented to SC September '21
- Outcome: A Vision of the Graduate & Strategic Plan that provides a district wide framework from to guide the annual improvement process undertaken by all schools and departments.

Superintendent's Update

General Updates

- Outlook for Return to School
 - Early outlook is no distancing, typical operations, with an open question of how masks will be use.