Barnegat Township School District

BARNE CHOOL DISTRICT ON AUTHORITIES

Board of Education Goals ~ SY20-21 Midyear Update

Dr. Brian Latwis, Superintendent and Central Office Administrative Team

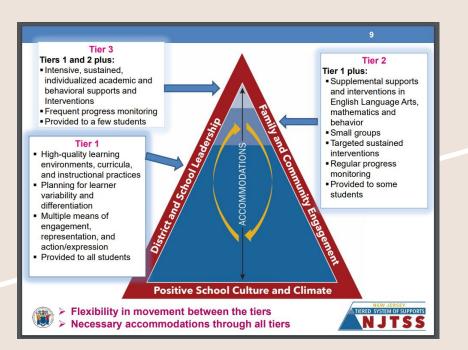
Board of Education Goals



For SY20-21, the Board's goals are related to the following areas:

- 1. Student Achievement
- 2. Technology
- 3. Facilities
- Reopening after school health related closure

Goal #1 - Academics







Use student achievement data to **identify**—and subsequently remediate—**learning gaps** due to COVID-19, as well as positioning students and staff to be successful with continuing to move forward in the curriculum during SY20/21.

Objective:

- Use LinkIt Form C from the previous grade/course that will be administered in September of 2020 to set a baseline, followed by Form C from the current grade/course administered in the Spring
 - 1.85% (ELA) and 2.35% (Math) increase from grades
 3-11 (NJDOE standard established) is satisfactory
 - >2.85% (ELA) and >3.35% (Math) is exemplary if achieved in 50% or more of tested grades

Baseline: Percentage of Students Meeting / Exceeding Expectations (not including 'Bubble') on the Prior Grade's Form C Benchmark

Current Grade	% ELA	% Math	Current Grade	% ELA	% Math
4th	19%	14%	8th	55%	9%
5th	29%	12%	9th	52%	6%
6th	41%	23%	10th	34%	2%
7th	51%	12%	11th	13%	4%

Major Activities	Indicators of Success	Progress Towards Completion
Create a Remote Learning Plan that supports the district's comprehensive Reopening Plan	 Remote Learning Plan committee formed and met Guidelines for best practices in various remote learning environments (hybrid / full virtual) written Guidance shared with staff All components of the ECS survey addressed 	 Reopening Committee formed and met Designed and implemented the Remote Learning Plan Schools successfully reopened Parents & staff surveyed and Phase 2 (i.e. 5 days in-person learning) began with MP2

Major Activities	Indicators of Success	Progress Towards Completion
Conduct quarterly Data Harvests, and implement next steps for staff and students as necessary	 Benchmarks are administered by classroom teachers Benchmark results are analyzed by Data Coach, shared with Supervisors & school Principal Data Harvest Meeting led by the Principal Follow up meetings occur, as necessary: Data Coach meets with each teacher to review results & create individualized Student Action Plans Master Teachers will be assigned teachers in need of help with particular strategies 	 Benchmark Form A and Form C BoY both administered to students; Form B ongoing Data analyzed Data Harvest Cycle #1 complete Data Harvest template RTI Process Sample RTI plan PLCs are using this data to drive instruction

Major Activities	Indicators of Success	Progress Towards Completion
Continue / expand / strengthen the Professional Development Academy	 PD Academy Instructors hired Year 1 and Year 2 curricula revised Year 3 curriculum created Resource manuals available for all PD Academy modules PD Academy dates scheduled and running 	 PD Academy is up and running! Year 3 theme: building executive functioning skills One ½ day session, one full day session; next full day is Jan. 18th PLCs functioning based on literature review & best practices

Major Activities	Indicators of Success	Progress toward Completion
Implement the SY20-21 portion of the Curriculum Department 3-Year Plan to improve student achievement	 Listed in the <u>Curriculum</u> <u>Dept. 3-Year Plan</u> Based on the various components of the plan Aligned to support student growth in Math & ELA, as measured by the LinkIt Benchmark assessments (above) 	 Curricula revised Summer 2020 New bell schedule for ROBMS Cross curricular writing initiative (continuing) Rhime Magic SIOP training G&T Program

Goal #2 - Technology





Use formal suggestions from the **technology security vulnerabilities** testing, along with our Technology 3-Year Plan to improve both areas for the district.

District Goal: #2 - Technology

Objective:

Working with our outside consultant to **improve the district's cybersecurity,** along with streamlining the technology department to be more efficient as well as reduce costs. **Improve upon our policies/procedures**, along with constant ongoing evaluations of our systems.

	Indicators of Success	Accomplishments
•	Changing our Internet Service Provider configuration from (4)separate connections, with (4) separate firewalls. Implementation of a true mesh network inside the district for higher security. The mesh network will provide a 1GB of data transmission between buildings with a 6GB Internet connection. Determine Disaster policies, procedures, and preparation. Develop a disaster recovery plan. Review the Avigilon Camera System and potential needs to accommodate a more secure district. Currently the district is using Windows Defender there may be a determined need to move to a true anti-virus program with new upgrades.	 Security, cameras, improvements vital to taking steps forward in other areas throughout the district, these upgrades will allow us to complete these goals. Converted to One WAN Network. In progress of dropping to 1 firewall, this will allow seamless connectivity. The mesh network provides a 1GB of data transmission between buildings with a 6GB internet connection Disaster plan is in process of being completed. Moving to a true anti-virus program with the new upgrades. Camera system has been reviewed, awaiting the report to be concluded how it will mesh with the new upgrades.

Goal # 2 - Technology

Indicators of Success	Accomplishments
 Adopting policies Accurate number of devices in the School District Ongoing training of staff and technology department 1 to 1 per grades 7-12/certificated staff Creation of SOP to relieve technology departments need to be pulled for simple operations Cross training department so not to rely on one individual Evaluation of equipment including software for updated versions 	 Continued reviewing district policies, ongoing to complete by end of school year. Have completed a number of our devices. Professional training with non-certificated staff Completed 1 to 1 in grades 7-12, and certified staff Continue to create SOP PD/Training is developing with the technology department. Equipment has been evaluated, and recycled, software upgrades ongoing.

Goal # 2 - Technology

Goal #3 - Facilities

Continue to invest in the District's assets







Indicators of Success	Accomplishments
Replacement of the District's fueling depot	October, 2020: Installed Above Ground Storage Tanks
	December, 2020: Completed removal of underground storage tank
Replacement of Russell O Brackman Middle School failing geothermal system	January, 2021: Project completed and functional HVAC system

Indicators of Success	Accomplishments
Initiate Energy Savings Improvement Plan (ESIP) conservation measures	 October, 2020: District closed on a \$5,862,000 Energy Savings Lease to fund Energy Savings Conservation Measures. November 2020: Engaged in a Power Purchasing Agreement to install solar panel (est. complete summer 2020) Winter 2021: Complete district wide LED lighting retrofit project.

Indicators of Success	Accomplishments
Facilitate grade banding moves to ensure a successful school opening	September, 2020:- completed building relocation and transportation adjustments to accommodate new grade arrangement

Indicators of Success	Accomplishments
Fully implemented an automated work order and preventative maintenance plan (i.e SchoolDude)	September 2020:-Inventoried district equipment
	November 2020:- Provided training to facility crew
	January 2021:- Scheduled preventive maintenance protocols.
	June 2021:- Set expectations on departmental automation

Indicators of Success	Accomplishments
Make any necessary implementation or changes due to COVID-19 response	 September 2020-Installed social distant control measures (Technology, Plexiglass barriers, sanitation procedures, PPE, etc.)





Develop and execute an emergency plan that allows for:

- Plans to keep students and staff safe and healthy when buildings reopen.
- A transition back into traditional "in-person" schooling
- A blended model of virtual instruction and "in-person" instruction
- A transition to virtual learning platform in the event that the district is forced to close again for an extended period of time

"The Numbers"

In-Person Population

- Student: 2390
- Staff: 630
- Total 3,020

COVID -19 Positives

Student: 25

Staff: 39

<u>Percent Positives</u>*

- Student: 0.83%
- Staff: 1.29%

*out of the total in-person population as of January 5th

"Close contact / exposure"

- Original Definition: Any person within 6 ft. for 10 or more consecutive minutes of a person that tests positive
- New Definition: Any person within 6 ft. for 15 or more *cumulative* minutes in a 24 hour period of a person that tests positive

"Quarantine"

 As a safety precaution, numerous staff and students quarantined due to exposure in school

In consultation with the Department of Health, it was determined that none of the positive tests were contract traced back to the school.

What does this mean?

What makes this all possible?

Some Examples:

- Student and Staff adherence to protocols
- SOP for Sanitization
- Barriers
- Use of space
- Protocols for common areas

Wellness

- All hands on deck approach
 - Counselors
 - Social Workers
 - School Psychologists
 - School Nurses
- Less need than anticipated
- Online resources created
- Several types of counseling provided
- <u>Link to Student Assistance Counselor</u>

A transition back into traditional "in-person" schooling

- Phase 1:
 - o 2 in-person days (6 hr)
 - 2 READ Remote Extension Activity Days
 - 1 Full Virtual
 - Total 12 hours in person per week
 - Lunch in person*

A transition back into traditional "in-person" schooling

- Phase 2:
 - 5 in-person days (4.5 hrs)
 - Total 22.5 hours in-person per week
 - Gain of 10.5+ hours per week of in-person*

*No in-person lunches

A blended model of virtual instruction and "in-person" instruction

- Phase I
 - Hybrid
 - 2 in-person
 - 2 READ
 - 1 Virtual
 - Full Virtual
- Phase II
 - Hybrid
 - 5 days 4.5 hr in-person
 - Virtual support in afternoon
 - Full Virtual

A blended model of virtual instruction and "in-person" instruction

Benefits:

- Supports movement between models
- Allows for Phased transition back to full in-person

A transition to virtual learning platform in the event that the district is forced to close again for an extended period of time

- Three transitions to virtual and back to in-person
 - BHS due to staffing quarantines 2 weeks
 - CSCS due to staffing 1 day
 - CSCS due to 2 un-traced COVID positives*

*per DOH recommendations

A huge thank you to the entire Barnegat School Community. Together we have been able to accomplish our goals for reopening.

Please continue to remain vigilant!

- Fill out the daily Covid form (in-person students)
- Continue wearing masks and social distancing
- Do not send your children to school if they are sick or exhibiting symptoms
- If you were around anyone that tested positive or is exhibiting symptoms, please reach out to your child's Principal for guidance.





Please reach out with any questions.