Barnegat Township School District



Strategic Planning

Overview of the District (Winter 2022) Presented by:

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2019 - 2024 Strategic Planning Goals

Goal #1: Student Growth and Learning: To promote the well-being of the whole child in order to maximize individual student's potential for future success.

Goal #2: Community Partnerships: To facilitate bilateral district / community collaboration to meet post-secondary transition goals.

Goal #3: Technology: Increase student access to - and fluency with - technology, working towards on-demand access where students possess the computer literacy skills for success.

Goal #4: Finance & Operations: To obtain and responsibly manage equitable, sustainable funding for educational initiatives across the district so that students have access to the resources necessary to develop the whole child.

How do we compare locally and nationally?

How does New Jersey compare to the rest of the nation? 2021 Ranking according to a variety of national news sources.

<u>US News & World Report = NJ #1 in</u> <u>Preschool - Grade 12 Education</u>

World Population Review = NJ #2 in K-12 Education

<u>WalletHub / Forbes = NJ #3 in K-12</u> <u>Education</u>

Education Week = NJ #1 in K-12 Education
(2019 edition)

US News and World Report		
Name of School	National Rank (out of 17,857)	NJ Rank (out of 406)
Barnegat High School	#7,650	<mark>#249</mark>
Brick Township HS	#5,910	#210
Brick Memorial HS	#7,734	#253
Central Regional HS	#11,806	#327
Jackson Memorial HS	#5,694	#199
Jackson Liberty HS	#7,839	#257
Lacey High School	#10,835	#316
Manchester Township	#10,289	#308
Pinelands Regional HS	#6,833	#230
Point Pleasant Beach HS	#2,231	#104
Point Pleasant Boro HS	#3,815	#143
Toms River HS North	#5,677	#197
Toms River HS South	#9,136	#283
Toms River HS East	#6,460	#221
Southern Regional HS	below #13,394	below #350

Goal #1 – Student Growth and Learning

To promote the well-being of the whole child in order to maximize individual student's potential for future success.

- Preschool Program
- Professional Development (PD) Academy
- Technology Improvements
- Enrichment Programs
- Curriculum Development
- ROTC & SHIELD Programs



- Preschool Program at LMDS
- Data Harvest cycle
- Continued / expanded / strengthened the <u>Professional Development Academy</u>
- Dual Enrollment with OCC & Stockton U.
- Implemented the Rime Magic Program
- Strengthen programs: electives at BHS; G&T; <u>RTI</u>; CADD; PAWS
- Infuse <u>social/emotional learning</u> into the curriculum
- Data Coaches & Master Teachers to support staff
- Summer School & Summer Enrichment programs

Challenges

- Impact of COVID-19 on the instructional program
- ELA performance in the secondary grades
- Achievement gaps for certain subgroups

Goal #1: Student Growth and Learning:

Key Performance Indicators

- Identified by NJDOE as <u>high performing</u> via the QSAC auditing process
- Data Harvest cycle Spring 2021
- <u>Gallery Walk</u>
- SHIELD Program up and running
- <u>Remote Learning Plan</u> which supported the district's comprehensive Reopening Plan
- <u>Curriculum Department 3 Year Plan</u>
- Instructional Manual
- <u>Summer 2021 Enrichment</u>

Open / Next Steps

- Continue Data Harvest cycle into SY21-22
- Continue rollout of Fast ForWord for K-4
- Continue rollout of iReady mathematics series K-8

Note: please see page 7 for an explanation of the various acronyms

Goal #2 – Community Partnerships

To facilitate bilateral district / community collaboration to meet post-secondary transition goals.

- RWJBarnabas Health Communities that Care V
- Increased CBI and SLE opportunities
- Revamped district website
- Community Advisory Council (CAC)
- VFW Essay Contests 🗸





- RWJ Communities that Care
- Increase CBI and SLE
- Revamped district website
- Community Advisory Council (CAC)
- Data Harvest / Gallery Walk to inform the community
- SHIELD Program
- Partnership with Rotary Club
- Monthly UPstanders Awards
- Parent Academy K-4
- Book Exchange

Challenges

• Winnie Wednesdays

School project

• Fulfill Food Bank Partnerships for Ocean and Monmouth Counties

Low community engagement with the Edwards

• Friday Backpack Food Program

Key Performance Indicators

Open / Next Steps

- <u>Gallery Walk</u> to inform the community
- Parent Academy- Google Survey for Parents
- Ocean County College P.L.A.N. Program
- BHS Senior Parents Night Fall 2020
- Barnegat Schools Outreach Programs with <u>Michele Cucinotta</u>

Continue Communities that Care process

Foster greater community involvement

Goal #2: Community Partnerships:

Goal #3 – Technology

Increase student access to - and fluency with - technology, working towards on-demand access where students possess the computer literacy skills for success.

- 1:1 access to Chromebook computers
- Interactive TVs (Promethean & Viewsonic) 🔽
- Upgraded Internet speed to 6 gigs
- High technology computer lab at BHS
- Security lock-down system upgrade
- Championship eSports Team!



ESPORTS

- 1:1 access to Chromebook computers
- Interactive TVs (Promethean & Viewsonic)
- Upgrade internet speed to 6 gigs
- Upgrade content filtering and other aspects of network protection
- Security lock-down system upgrade
- Addition of new Supervisor of Science, Technology and STEM, Grades 5-12
- eSports Team at BHS
- Endpoint Detection Response
- 2 factor authentication
- Public Address system upgrade
- All secure offsite backups

Challenges

- Supply delays for key technology items
- Maintaining chromebooks that are damaged
- Staff Cybersecurity Training

Goal #3: Technology:

Key Performance Indicators

- Technology performance security and efficiency audit
- High technology computer lab at BHS
- <u>3 Year Technology Plan</u>
- Increased access to online learning platforms
- New telephone system installed with enhanced security features
- Expanded fiber connectivity
- Upgraded wireless access to staff and students

Open / Next Steps

- Continued upgrades to Wifi
- Update hardware throughout district
- Upgrade Firewalls/switched
- Upgrade camera system
- Upgrade access control

Goal #4 - Finance & Operations

To obtain and responsibly manage equitable, sustainable funding for educational initiatives across the district so that students have access to the resources necessary to develop the whole child.

- BHS Turf Field and new Weight Room
- 🔹 Energy Savings Improvement Plan & Solar Project 🚺
- Massive upgrades to HVAC systems and controls
- Successful submission and approval of Federal grants
- Passing of annual budget and approval of fiscal audits \swarrow
- Transportation upgrades (fueling depot and bus cameras)



- Long range facilities plan
- Revamped Athletic facility for physical education as well as athletics, including a new <u>Turf field</u> at BHS
- HVAC upgrades to mechanical and controls
- Energy Savings Improvement Plan
- Budgetary Numbers to show fiscal responsibility
- Revamped Human Resources Dept.
- Adoption of Frontline Central
- Completion of annual Federal Title grants
- Cleaning & sanitizing during a public health emergency
- New cameras and GPS system for district busses

Challenges

- Supply line constraints & delays due to COVID
- Summer 2021 construction projects not completed by the start of school due to these issues

Key Performance Indicators

- HVAC projects complete
- Successful submission and approval of ESSER grants: CARES, ESSER II, ARP ESSER III
- Energy Savings Plan
- <u>Annual Fiscal Audit</u>
- Successful approval of annual school district <u>budget</u>
- Installation of bathrooms for preschool classrooms at LMDS
- Installation of new fueling depot (i.e. above ground storage tanks)

Open / Next Steps

- Finalize installation of solar arrays
- Awaiting disbursement of ESSER III funds
- Complete upgrade of BHS / ROBMS Weight Room and BHS High Tech Lab

Goal #4: Finance & Operations:

Explanation of Acronyms

- ARP = American Rescue Plan
- BHS = Barnegat High School
- CADD = Character Academic Day Detention
- CARES Act = Coronavirus Aid Relief & Economic Security Act
- CBI = Community Based Instruction
- CSCS = Collins Elementary School
- ELA = English Language Arts
- ESSER = Elementary & Secondary School Emergency Relief Fund
- G&T = Gifted & Talented Program
- JTDS = Donahue Elementary School
- LMDS = Lillian M. Dunfee School
- NJDOE = NJ Department of Education
- OCC = Ocean County College
- PAWS = Providing Alternate Ways to Success

- PLAN = Promoting Learners to Achieve Now
- QSAC = Quality Single Accountability Continuum (state audit)
- RLHS = Horbelt Intermediate School
- ROBMS = Brackman Middle School
- RTI = Response to Intervention Process
- SHIELD = Strategic High Intensity Enrichment and Leadership Development (career and technical education program for students interested in law or law enforcement)
- SLE = Structured Learning Experiences
- STEM = Science, Technology, Engineering, and Math

Thank you!

Please reach out with any questions.



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