

**Northport-East Northport Union Free School District Regular Meeting of the Board of Education -
William J. Brosnan School (Thursday, January 13, 2022)**

Generated by Beth M Nystrom on Tuesday, January 18, 2022

Members present

David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Members absent

None

Also present

Mr. Robert Banzer, Superintendent of Schools

Ms. Irene McLaughlin, Assistant Superintendent for Human Resources

Dr. Dana Boshnack, Assistant Superintendent for Teaching and Learning

Mr. Robert Howard, Assistant Superintendent for Business

Public Attendance: Approximately 20 people, 85 virtually

1. BOARD OF EDUCATION MISSION AND GOALS

Information: 1.01 Board of Education Mission and Goals

The Mission of the Northport-East Northport Union Free School District is to educate and empower all students to pursue their aspirations and contribute as responsible members of society.

Board of Education Goals 2021-2022

*The Purpose of the Northport-East Northport School District Board of Education is to provide oversight and governance to serve our **students, support our staff and District Mission, while being mindful of the community we serve.***

Educational

- Develop a plan for Progress Monitoring and Continuous Improvement
- Develop a plan for dignity for all that is inclusive, fosters understanding, and belonging for all

Communication & Transparency

- Improve Internal and External Communications

Financial

- Develop a Transparent Educational Plan and Budget Process
- Develop a Multi-Year Financial Plan

Board of Education

Dr. Larry Licopoli, President

Victoria Buscareno, Vice President

David Badanes, Trustee

Thomas Loughran, Trustee

Donna McNaughton, Trustee

Allison Noonan, Trustee

Carol Taylor, Trustee

Central Administration

Robert Banzer, Superintendent of Schools

Robert Howard, Assistant Superintendent for Business

Irene McLaughlin, Assistant Superintendent for Human Resources
Dr. Dana Boshnack, Assistant Superintendent for Teaching and Learning
Louis Bonadonna, Assistant Superintendent for Special Education and Student Support Services

2. CALL TO ORDER

President Licopoli called the meeting to order at 6:03 p.m.

3. EXECUTIVE SESSION

IF NECESSARY, THE CHAIR MAY ENTERTAIN A MOTION TO ENTER INTO EXECUTIVE SESSION - Note: It is anticipated that the Board will meet in public at 6:00 p.m. in the Board Conference Room at the William J. Brosnan School to act upon a resolution, upon majority vote, to immediately convene into Executive Session to discuss matters pertaining to the employment history of particular persons and matters pertaining to contract negotiations.

Action: 3.01 Motion to convene into Executive Session to discuss matters pertaining to the employment history of particular persons and matters pertaining to contract negotiations.

Motion by Thomas Loughran, second by Allison C Noonan.

Final Resolution: Motion passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

At 7:02 p.m. the Board reconvened in public session in the Cafeteria at the William J. Brosnan School.

4. NOTICE OF EMERGENCY EXITS

President Licopoli pointed out the emergency exits, and led the those present in the

5. PLEDGE OF ALLEGIANCE

6. READING OF DISTRICT MISSION

Trustee Buscareno read the District Mission.

7. REFLECTION

Superintendent Banzer led those present in a reflection.

8. STUDENT AND STAFF RECOGNITION / STUDENT ORGANIZATION REPORT

Presentations: 8.01 Recognition of Staff and Students

8.01.1 Mr. David Storch, District Chairperson of Science, Technology and Engineering Education, introduced Esther Loring, Science Department Student of Distinction.

President Licopoli and Superintendent Banzer congratulated Esther on her fine accomplishments and presented her with a commendation from the Board.

8.01.2 Mr. David Storch, District Chairperson of Science, Technology and Engineering Education, introduced Justin Marques, Technology and Engineering Student of Distinction.

President Licopoli and Superintendent Banzer congratulated Justin on his fine accomplishments and presented him with a commendation from the Board.

Harrison LeBow, Northport High School Senior, updated the Board on the current events at the high school. The December 21st Regents exams were cancelled and the administration decided not to hold midterm week but will administer the exams during conventional class time. On January 5th the Suffolk County Department of Health reformed the COVID quarantine period from 10 days to five days. The high school has setup a new infrastructure to deal with the loss of learning due to pandemic.

Mr. Banzer stated that over the last two days attendance in all schools has been at or above 90%. The Thursday before the holiday recess five schools were in the low 70s and two schools in the low 80s. After break the attendance was high 70s – low 80s. The district received a lot of information and changes and continues to stay up to date. Mr. Banzer stated that the entire staff and administration have gone above and beyond to make sure that the students remain in school and do it safely.

9. BUSINESS AGENDA

Action: 9.01 Minutes

Recommendation to approve the following minutes:

- 9.01.1 November 15, 2021 - Special Meeting
- 9.01.2 December 9, 2021 - Regular Meeting
- 9.01.3 December 16, 2021 - Special Meeting
- 9.01.4 December 22, 2021 - Special Meeting

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.02 Personnel Actions Report

Recommendation to approve the attached Personnel Actions Report dated January 13, 2022

Motion by David Badanes, second by Victoria Buscareno.

Final Resolution: Motion Passes

Yes: David Badanes, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Abstain: Victoria Buscareno

Mr. Banzer announced the retirements of Eileen Carroll, Special Education; Cheryl Gavin, Special Education; Debra Larsen, Speech, and Kathleen Mooney, Special Education.

Action: 9.03 Schedule J - Committee on Special Education

Recommendation to approve Schedule J - Committee on Special Education

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.04 School Breakfast Program

Recommendation to authorize the administration to survey the community to determine the extent of need for a school breakfast program for the 2022-2023 school year.

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.05 Donations to the Caleb Paquet Memorial Scholarship Fund

Recommendation to approve the following resolutions:

- 9.05.1 "RESOLVED, that the Board of Education accept the donation of \$50.00 from Donna and James McKenna to the Caleb Paquet Memorial Scholarship Fund"
- 9.05.2 "RESOLVED, that the Board of Education accept the donation of \$430.00 from various individual donors given to Karen and Michael Paquet to the Caleb Paquet Memorial Scholarship Fund"
- 9.05.3 "RESOLVED, that the Board of Education accept the donation of \$350.00 from Get in Shape Long Island LTD to the Caleb Paquet Memorial Scholarship Fund"
- 9.05.4 "RESOLVED, that the Board of Education accept the donation of \$50.00 from Rita Drasdo to the Caleb Paquet Memorial Scholarship Fund"
- 9.05.5 "RESOLVED, that the Board of Education accept the donation of \$462.70 from 17-18 Hewitt Square LLC to the Caleb Paquet Memorial Scholarship Fund"
- 9.05.6 "RESOLVED, that the Board of Education accept the donation of \$2,884.00 from the Del Fuego fundraiser sponsored by the Northport High School Scholarship Committee to the Caleb Paquet Memorial Scholarship Fund"

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.06 Donations to Robert Lichtenstein Memorial Scholarship Fund

Recommendation to approve the following resolution:

"RESOLVED, that the Board of Education accepts the donation of \$500.00 from the Fidelity Charitable Donor Advised Fund at the recommendation of Mr. and Mrs. Terence Cooke to the Robert Lichtenstein Memorial Scholarship Fund"

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.07 Establishment of a Science Research Scholarship

Recommendation to approve the following resolution:

"RESOLVED, that the Board of Education approve the establishment of a Science Research Scholarship. The total amount of \$1,000 will be awarded to a graduating student who has participated in the Science Research Program at Northport High School. The criteria is based upon academic merit and completion of an essay."

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.08 Long Island University Tilles Center Field Trip Donation
Recommendation to approve the following resolution:

"BE IT RESOLVED, that the Board of Education hereby gratefully accepts a donation of \$339.00 from Northport-East Northport residents, for the purposes of covering the cost of tickets for the Northport High School field trip to Long Island University Tilles Center to attend a performance of the Nutcracker on December 17, 2021, and approve an increase to the 2021-2022 budget code A2110.4161.30.2903 by \$339.00 for this purpose.

BE IT RESOLVED, that the Board of Education hereby approves an increase in the revenue code A2705 of the 2021-2022 budget by \$339.00 with the understanding that this increase in revenue is the result of donations from Northport-East Northport residents."

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.09 Project Lead the Way Donation
Recommendation to approve the following resolution:

"RESOLVED, that the Board of Education accept the donation of \$800 from the Rochester Institute of Technology to be used towards the District's Project Lead the Way Program and increase the 2021-2022 budget code A2110.5030.30.1800 by \$800 for this purpose.

RESOLVED, that the Board of Education hereby approves an increase in the revenue code A2705 of the 2021-2022 budget by \$800 with the understanding that this increase in revenue is the result of a donation from the Rochester Institute of Technology."

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.10 Overnight Field Trip
Recommendation to approve the following overnight field trip for students:

9.10.1 White Mountains, NH - February 13, 2022 - February 18, 2022

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.11 Danielle Geiger, MS, RD & Associates

Recommendation to approve a Supplementary Education Services Agreement between the Northport-East Northport Union Free School District and Danielle Geiger, MS, RD & Associates for a presentation on Health, Wellness and Nutrition for the District Leadership Team, for a total not to exceed \$175. (HR)

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.12 West Islip Union Free School District

Recommendation to approve a 2021-2022 Special Education Services Contract between the Board of Education of the Northport-East Northport Union Free School District and the Board of Education of the West Islip Union Free School District (Spec. Ed.)

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.13 S&M Caterers, Inc. d/b/a Leonard's of Great Neck

Recommendation to approve a Rider to Catering Contract between S&M Caterers, Inc. d/b/a Leonard's of Great Neck and the Board of Education of the Northport-East Northport Union Free School District (NHS)

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.14 Suffolk County Department of Health Services Division of Services for Children with Special Needs

Recommendation to approve a 2021-2022 Agreement for Receipt of IDEA Flow-Through Funding Allocations between the Board of Education of the Northport-East Northport Union Free School District and Suffolk County Department of Health Services Division of Services for Children with Special Needs (Spec. Ed.)

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.15 Julia Dykman Andrus Memorial, Inc.

Recommendation to approve a 2021-2022 Agreement for Receipt of IDEA Flow-Through Funding Allocations between the Board of Education of the Northport-East Northport Union Free School District and Julia Dykman Andrus Memorial, Inc. (Spec. Ed.)

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.16 Seyfert O&M and TVI Services, Inc.

Recommendation to approve a 2021-2022 Agreement between the Northport-East Northport Union Free School District and Seyfert O&M and TVI Services, Inc to provide related services to designated students pursuant to the Individualized Education Program(s) (Spec. Ed.)

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.17 Anderson Center for Autism

Recommendation to approve a 2021-2022 Agreement for Receipt of IDEA Flow-Through Funding Allocations between the Board of Education of the Northport-East Northport Union Free School District and Anderson Center for Autism (Spec. Ed.)

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.18 Change Orders

Recommendation to approve the following Change Orders:

- 9.18.1 Change Order No. 1, SED No. 58-04-04-03-0-006-025, William J. Brosnan School, decrease in the amount of \$12,220.32
- 9.18.2 Change Order No. 2, SED No. 58-04-04-03-0-005-021, Norwood Avenue Elementary School, increase the amount of \$4,712.40
- 9.18.3 Change Order No. 2, SED No. 58-04-04-03-0-005-021, Norwood Avenue Elementary School, decrease in the amount of \$13,287.94
- 9.18.4 Change Order No. 1, SED No. 58-04-04-03-0-003-026, East Northport Middle School, decrease in the amount of \$10,000.00

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.19 The Core Collaborative

Recommendation to approve an Agreement between the Northport-East Northport Union Free School District and The Core Collaborative for Professional Development for Measuring School Climate in the amount of \$64,500.00 (BOE)

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.20 Claims Auditor's Report

Recommendation to approve the Claims Auditor's Reports and Schedule of Claims for payments dated:

November 12, 2021 (Payroll Trust & Agency Warrant), November 15, 2021 (Accounts Payable Warrant), November 26, 2021 (Payroll Trust & Agency Warrant), November 30, 2021 (Accounts Payable Warrant), November 2021 (Claims Audit Report)

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.21 Treasurer's Report and Monthly Summary of Receipts and Disbursements

Recommendation to approve the following Treasurer's Report and Monthly Summary of Receipts and Disbursements:

- 9.21.1 Treasurer's Report for the period October 1, 2021 through October 31, 2021
- 9.21.2 Treasurer's Report for the period November 1, 2021 through November 30, 2021
- 9.21.3 Monthly Summary of Receipts and Disbursements for October 2021
- 9.21.4 Monthly Summary of Receipts and Disbursements for November 2021

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.22 Schedule of Investments

Recommendation to approve the following Schedule of Investments:

- 9.22.1 Schedule of Investments as of October 31, 2021
- 9.22.2 Schedule of Investments as of November 30, 2021

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.23 Collateral Schedule

Recommendation to approve the following Collateral Schedules:

- 9.23.1 Collateral Schedule as of October 31, 2021
- 9.23.2 Collateral Schedule as of November 30, 2021

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.24 Bank Reconciliation

Recommendation to approve the following Bank Reconciliation Reports:

- 9.24.1 Bank Reconciliation Report for the month ended October 31, 2021
- 9.24.2 Bank Reconciliation Report for the month ended November 30, 2021

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.25 General Fund Projected Cash Flow Statement

Recommendation to approve the following General Fund projected Cash Flow Statements:

- 9.25.1 General Fund Projected Cash Flow Statement for the year ending 2021-2022, Actual Data July 1, 2021 - October 31, 2021, estimated Data November 1, 2021 - June 30, 2022
- 9.25.2 General Fund Projected Cash Flow Statement for the year ending 2021-2022, Actual Data July 1, 2021 - November 30, 2021, estimated Data December 1, 2021 - June 30, 2022

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.26 School Lunch Profit and Loss

Recommendation to approve the following School Lunch Profit and Loss Statements:

9.26.1 School Lunch Profit and Loss Statement for the period July 1, 2021 - October 31, 2021

9.26.2 School Lunch Profit and Loss Statement for the period July 1, 2021 - November 30, 2021

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.27 Monthly Revenue and Budget Status Report - School Lunch Fund

Recommendation to approve the following Monthly Revenue and Budget Status Report - School Lunch Fund:

9.27.1 Monthly Revenue and Budget Status Report - School Lunch Fund for the period July 1, 2021 - October 31, 2021

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.28 Monthly Revenue and Budget Status Report - Special Aid Fund

Recommendation to approve the following Monthly Revenue and Budget Status Reports - Special Aid Fund:

9.28.1 Monthly Revenue and Budget Status Report - Special Aid Fund for the period October 1, 2021 - October 31 2021

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.29 Monthly Revenue and Budget Status Report - General Fund

Recommendation to approve the following Monthly Revenue and Budget Status Reports - General Fund:

9.29.1 Monthly Revenue and Budget Status Report - General Fund for the period October 1, 2021 - October 31, 2021

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.30 Monthly Revenue and Budget Status Report - Capital Fund

Recommendation to approve the following Monthly Revenue and Budget Status Reports - Capital Fund:

9.30.1 Monthly Revenue and Budget Status Report - Capital Fund for the period October 1, 2021 - October 31, 2021

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.31 Quarterly Student Activity Account Reports

Recommendation to approve the Quarterly Student Activity Account Reports for the period July 1, 2021 - September 30, 2021:

9.31.1 Northport High School

9.31.2 East Northport Middle School

9.31.3 Northport Middle School

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.32 Destruction of Unused Ballots

Recommendation to approve the following resolution:

"RESOLVED, that pursuant to Education Law Section 2034, the Board of Education hereby authorizes the District Clerk to destroy all of the unused ballots in the May 18, 2021 Annual District Budget Vote and Election of Trustees, and the June 15, 2021 Budget Re-Vote."

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.33 Policies - Second Read and Adopt

Recommendation to receive for a second read and adopt the following policy:

9.33.1 #2250 Board of Education Committees - revisions

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.34 Policies - First Read to Abolish

Recommendation to table 9.34

Motion by David Badanes, second by Thomas Loughran.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

Action: 9.35 Overnight Field Trip

Recommendation to approve the following overnight field trip for students:

9.35.1 Orlando, FL - February 10, 2022 - February 14, 2022

Motion by Victoria Buscareno, second by David Badanes.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

10. BOARD OF EDUCATION REPORTS (Focus on 2021-2022 Goals and Planning)

Information: 10.01 Board President Comments

President Licopoli stated that the Board received several emails regarding public participation. The Board looked at several other school districts meeting agenda and public participation regarding non-agenda items are at the end of the meeting. Most other districts only allow three minutes, where as we allow five minutes. In addition, any community member can ask questions regarding items on the agenda when they come up for Board consideration.

Report: 10.02 Committee Reports

10.02.1 Policy Committee (Trustees Badanes, Loughran and Taylor)

Trustee Badanes stated that the Policy Committee held a meeting on Monday, January 10th and discussed a few new policies. A chart will be prepared regarding with respect to the policies to be abolished and the reasoning.

10.02.2 Multi-Year Financing Planning (Trustees Loughran and McNaughton)

Trustee Loughran stated that they will be finalizing the membership at the next Board meeting and will be meeting shortly thereafter.

10.02.3 Audit Committee (Trustees Licopoli and Buscareno)

Nothing to report.

10.02.4 Dignity for All Committee (Trustees Noonan and Taylor)

Trustee Taylor stated that the consultant, Core Collaborative, was appointed tonight.

10.02.5 Legislative Committee (Trustees Loughran and Taylor)

Trustee Loughran stated that they are working on another meeting date.

Report: 10.03 Board Liaison Reports

10.03.1 Progress Monitoring (Trustees Buscareno, McNaughton and Noonan)

Trustee McNaughton stated at the last meeting they had a roundtable discussion with questions to administration.

10.03.2 Educational Planning and Budget (Trustees Badanes, Loughran and Licopoli)

President Licopoli stated that they will be meeting on January 20th.

10.03.3 PTA Report/Feedback

The Trustees attended various PTA meetings.

11. SUPERINTENDENT'S REPORT

Presentations: 11.01 STEM Presentation - Mr. David Storch, District Chairperson of Science, Technology and Engineering Education presenting

Departments of Science, Technology & Engineering
2021-2022



I believe that in every person is a kind of circuit which resonates to intellectual discovery – and the idea is to make that resonance work.
- Carl Sagan

DAVID STORCH
K-12 CHAIRPERSON OF SCIENCE,
TECHNOLOGY & ENGINEERING EDUCATION
JANUARY 2022

All photos containing unmasked individuals are pre-pandemic



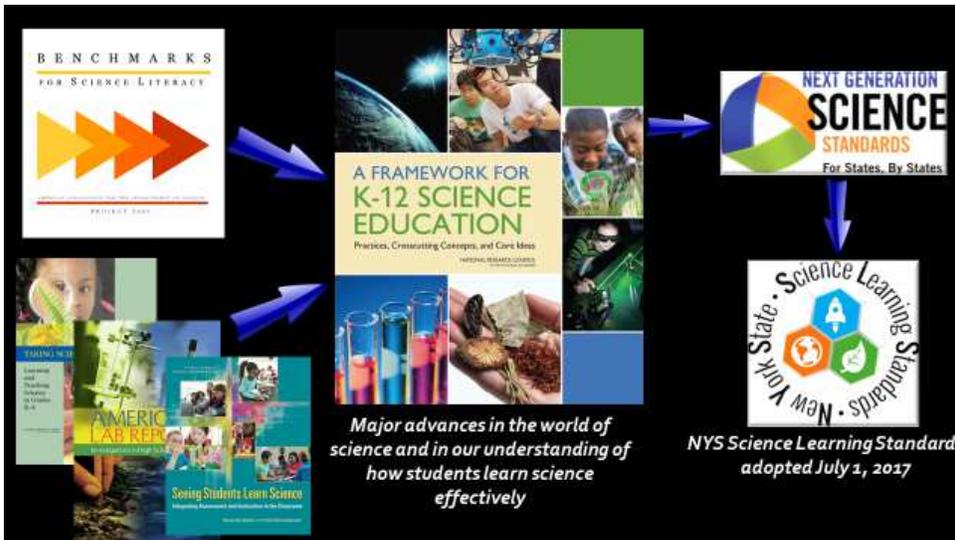
Science

- NYSSLS Standards Update
- Participation in Secondary Science
- LI Native Ecology & Plant Science and NHS Research

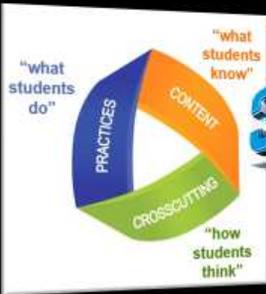
Technology & Engineering

- Elementary STEM Enrichment for All
- Middle School Modules & Makerspace
- NHS Computer Integrated Manufacturing

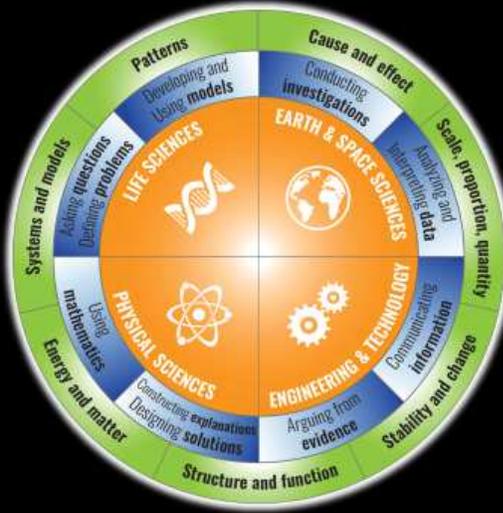
Professional Development, Points of Pride & Looking Forward!



Science & STEM Education Through Three-Dimensional Teaching & Learning



What is the Goal?
Design lessons that move students through the **CROSSCUTTING CONCEPTS (CCCs)** while teaching **DISCIPLINARY CORE IDEAS (DCIs)** and engage students in **SCIENCE & ENGINEERING PRACTICES (SEPs)** to help ensure that **STUDENTS ARE LEARNING SCIENCE BY DOING SCIENCE.**



LEARN Science & STEM by DOING Science & STEM



Students Engage & Explore

SCIENTIFIC PHENOMENA

to develop
problem-solving,
critical-thinking,
perseverance and
communication skills

All photos containing unmasked individuals are pre-pandemic

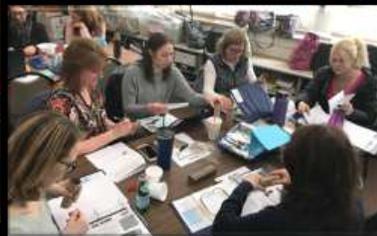


*** All photos containing unmasked individuals are pre-pandemic***

2017-2022 NYSSLS Unified Curriculum & Program Development

- K-5 Lead Teachers working in collaboration with Secondary Content Specialists
- Lead Elementary Teachers & Coordinators Turnkey Trimester Units across each grade level

↪ 3D NYSSLS Alignment District-Wide ↩



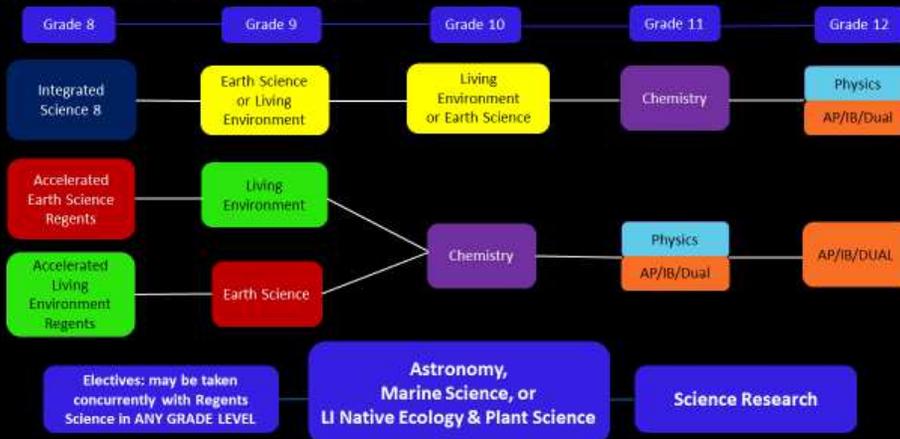
All photos containing unmasked individuals are pre-pandemic

Participation in Secondary Science

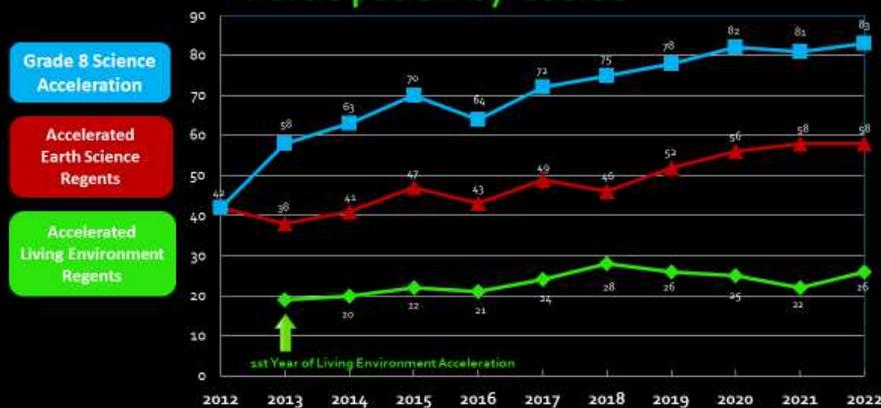


Select the most challenging courses where you can succeed!

Science Course Pathways



Grade 8 Accelerated Regents Science Participation by Course



Grade 8 Accelerated Regents Science Participation, Proficiency & Mastery



Grade 8 NYS Regents Science Assessments Accelerated Students June 2019 Score Distribution

Regents Science	% at Performance Level				Total # of Students	Mean Value	Middle School Proficiency
	1	2	3	4			
Earth Science	0-54	55-64	65-84	85-100	236	90.3	100%
Living Environment			45%	55%	119	84.4	100%
Total			28%	72%	355	88.3	100%

78.0% of Grade 8 Students in Accelerated Regents Science

% of Grade 8 Cohort Challenging Upper Level & Advanced Science Courses



Participation Statistics in Science 10 Year Summary

Grade 8 Science Acceleration Doubled 2012-22

- Growth from 42 to 58% in Earth Science
- Additional ≈ 25% in Living Environment
- Corresponding Mastery Decrease average ≤ 6%

Advanced Study Prior to NHS Graduation

- ≈ 90% challenge Chemistry
- + 23% challenging Physics
- + 7% challenging AP/IB/Dual Sciences



Program Development in Science

LONG ISLAND NATIVE ECOLOGY & PLANT SCIENCE



- Plant Biology & Taxonomy
- Plant Nutrition & Soil
- Propagation & Pollinators
- Seeds & Dispersal
- Invasive Species & Disease
- Conservation & Restoration Ecology



Design restorative projects to enhance the biodiversity of local ecosystems on Long Island.

Participate in unparalleled field work and lab research in our state-of-the-art Greenhouse and Native Species Program!

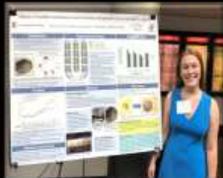


Program Development in Science

SCIENCE RESEARCH



- ❖ Leaf Spectroscopy
- ❖ Protein Crystallography
- ❖ Cosmic Ray Detection
- ❖ Hydro & Aquaponics
- ❖ Wind Turbine Efficiency
- ❖ and much more!



All photos containing unmasked individuals are pre-pandemic

K-5 Program Development in Technology & Engineering



Enrichment
For All!

EMPOWER ALL of our
youngest SCIENTISTS and
ENGINEERS to become
PROBLEM SOLVERS and
INNOVATORS!

All photos containing unmasked individuals are pre-pandemic



"The world doesn't need more graduates with good grades: What the world needs is voracious, self-directed learners with the creative capacity to see the problems of the world as puzzles, and the tenacity to work on them, even in the face of adversity."

Maker-Centered Learning

All photos containing unmasked individuals are pre-pandemic



Enrichment
For All!

What's it all about?

Pedagogy

- Problem-based
- Hands-on & Minds-on
- Authentic
- STEM/STEAM

Reflective Practices

- Wonder
- Process
- Discovery
- Interactivity

MAKERS FAIL FORWARD!



All photos containing unmasked individuals are pre-pandemic

Tinker, Invent, Build, Iterate & Make

Making is a deeply engaging and knowledge building enterprise based on student-driven activity.



WE VALUE WHAT WE BUILD!

*** All photos containing unmasked individuals are pre-pandemic***

Middle School Program Development in Technology & Engineering

- Makerspaces in Grades 6-8
- Engineering Design & 3D Modeling
- VEX IQ Robotics & Automation
- Computer Science – Coding & Programming
- Computer Integrated Manufacturing
 - 2D CNC Routing
 - 2D Laser Engraving
 - 2D Vinyl Cutting
 - 3D Printing

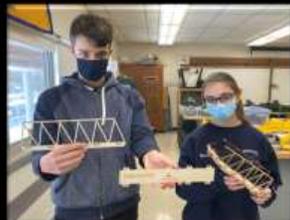


NHS Program Development in Technology & Engineering



Computer Integrated Manufacturing

- ❖ ShopBot CNC Gantry Routers
- ❖ VEX EDR Robotics
- ❖ Ultimaker & MakerBot 3D Printers
- ❖ Intellitek 3D Milling Machines
- ❖ Trotec Laser Cutters/Engravers



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Ongoing & Upcoming Professional & Turnkey Development



Science, Technology,
Engineering, Mathematics
STEM

2021-2022 Workshop/Training

- STEM Enrichment/Makerspace & Design Thinking in Elementary Education**
Donna Migdol – Summer 2021
- Elementary STEM Enrichment for All**
Jen Baranaskas, Adam Wessinger, Brienne Furstein, Dana Ward & Michele Torre – Fall 2021/Spring 2022
- Plant-based Research & Botanical Investigation in the NHS Greenhouse**
David LaMagna, Bryan Horan & Kim Collins – Spring 2022
- Computer Integrated Manufacturing with CNC Technology**
Ed Moloney, Greg Robinson & Bill Claps – Fall 2021
- NYSSLS and NGSS Storylines: Embedded 3D Assessment**
NEN Science Department - Superintendent's Conference Day – November 2021
- 5th Grade NYSSLS Unit Grade Level Workshops**
In-house PD Workshops – Spring 2022
- Storylining for NGSS 3D Teaching & Learning**
NSTA National Conference – March 2022
- An Even Deeper Dive into the NYSSLS**
LISTEMLA & STANYS Conferences – Spring 2022
- Gizmos Interactive STEM Simulations**
ExploreLearning – September 2021
- NYSSLS Long Island Administrative Consortium & Regional Groups**
Monthly Work sessions – Spring 2022



2020-2021 Science, Technology & Engineering Education

Points of Pride & Achievement

- Chief of Naval Research Scholarship & 4th place finish in Software Systems at the International Science & Engineering Fair**
- Science Research Nucleic Acids Research Publication Co-Authors**
- LI Science Congress Junior & Senior Division Honors & High Honors**
- NYIT Research Grant Award in Plant-based Science**
- Two 1st Place Awards at the Brookhaven National Lab Elementary Science & Engineering Fair in addition to 5 Honorable Mentions!**
- 17 Students inducted into the NYSTEEA Technology & Engineering Honor Society**
- Protein Crystallography at Brookhaven National Lab's NSLS II SPARK Program**
- NHS CyberPatriot Team earned 1st Place Silver Tier Award**
- Secondary Regional Science Olympiads earning 3 top 10 placements in Eastern LI Division**
- NHS Environment Team Recognition at the Citizens Campaign for the Environment LI Sound Summit**



All photos containing unmasked individuals are pre-pandemic

2021-2022 Science, Technology & Engineering Education

Looking Ahead

- NHS FIRST Robotics Build Season & Competition – Spring 2022**
- LI Science Congress Junior & Senior Division Competition**
- Brookhaven National Lab Elementary Science & Engineering Fair**
- NYSTEEA Technology & Engineering Honor Society Induction**
- AOIT Internship Trade Show**
- Brookhaven National Labs Bridge Building Contest**
- NHS CyberPatriot Team Competition**
- Science Olympiads Regional Competition**
- VEX IQ MS Robotics Competition**





12. UNFINISHED BUSINESS

13. NEW BUSINESS

14. PUBLIC COMMUNICATIONS AND COMMENT - Please Note: Community members are invited to share their questions, comments, or concerns with the School Board. When speaking, citizens should state their name and address for the record and limit their presentation to 5 minutes.

<u>Name</u>	<u>Comment</u>
Meghan Dolan Saporita Parent	Stated that she is a member of Not In Our Town and that incidents of hate and race affect everyone and is pleased to see Core Collaborative on the agenda. She is looking forward to hearing about the parent committee and to see the next steps.
Nicole Richichi Parent	Stated that vaccine injuries do exist and asked the Board to learn about vaccine awareness. Asked the Board to reconsider public participation by Zoom and to move public participation toward the beginning of the meetings.

15. BOARD REFLECTION

16. SUPERINTENDENT'S REPORT - FOR INFORMATION ONLY

Information: 16.01 Schedule H - Use of Facilities

Information: 16.02 UTN PDC

17. UPCOMING MEETINGS

Information: 17.01 Upcoming Meetings

REGULAR MEETING

Thursday, January 27, 2022

7:00 p.m.

William J. Brosnan School

REGULAR MEETING

Thursday, February 10, 2022

7:00 p.m.

William J. Brosnan School

18. ADJOURNMENT - Board policy requires adjournment by 10:30 pm, unless meeting is extended by vote.

Action: 18.01 Adjournment

Recommendation to adjourn the meeting

Motion by David Badanes, second by Thomas Loughran.

Final Resolution: Motion Passes

Yes: David Badanes, Victoria Buscareno, Larry Licopoli, Thomas Loughran, Donna McNaughton, Allison C Noonan, Carol A Taylor

At 8:57 p.m., the Chair declared the meeting adjourned.

Respectfully submitted,

Beth M. Nystrom
District Clerk