

(Above) Eben Hopson Middle School 8th Grade Sea Ice Trip

(Front page) Atqasuk Students Walter Kippi, Aqutaaq Rex Bodfish Jr. and Dallas Panik-Bordeaux during the weeklong Miŋuaqtuġvik Nunami (classroom on the nuna) to start the school year.



NORTH SLOPE BOROUGH SCHOOL DISTRICT 829 Aivik St. Utqiaģvik, AK 99723

www.nsbsd.org/en-US

Nunaqatiivut Savaqatigigivut: Working with our Communities



Annual Report

North Slope Borough School District School Year 23/24



Board of Education School Year 23/24





Robyn Burke



Frieda Nageak Clerk



Charles Brower



Nora Jane Burns



President

John Hopson Jr.

Frieda Moore



Nancy Rock



Magdelina Stringer Student Representative

NSBSD Mission Statement

Students who are empowered, culturally rooted, bilingual, healthy, critical, creative, life-long learners.

Mannuqput – Our Foundation

Iñuk una gauriñinaniñ nukatpiannugninanun naagga niviagsiannugninanun ilisimmatiniguurug ilisausiamiñin naipigtuġniŋanillu aasii tavra isumalaalgusivluni suli ilsimmaaġiksivluni tainnamik aasii kisuutilaani pautaģivlugu iñuguqhuni iñulluatauvluni.

This is a powerful statement in Iñupiaq and a very difficult one to translate into English. An interpretive, rather than a literal, translation might read as follows:

The North Slope Borough School District is committed to embedding, through our curriculum and teaching practices, traditional lñupiaq ways of raising and educating children. This principle, called lñuguqsiñiq, guides our work with the children and communities of the North Slope. We share in the responsibility to support our students' development as iñulluatat - good human beings - able to navigate successfully in today's world.

We honor and recognize the unique process of learning that is deeply tied to the land, culture, language, and knowledge of the Iñupiat. This approach, that engages the Iñupiag worldview, respects how children learn as they become aware of their surroundings and expand their knowledge into adulthood.

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Message from Board President Robyn Niayuq Burke & Superintendent David Anŋik Vadiveloo

Qutchigigikput savakkumiñagapta nunaniññi lñupiat.

Qiksiksrautikput qaitkikput utuqqanaaguruanun paŋami, sivuani, utuqqanaaġuġumaaqtuanullu. Quyanaaġivut nunaqatigiit qaunakkutiqaqtinmatigut ilisaġnianiŋisigun qitunġaŋisa.

We are honored to work and live on the sovereign lands of the Iñupiaq people.

We pay our respects to their Elders, past, present and emerging.

We thank the community for entrusting us as partners in the education and growth of their children.

Paglaģivsi lļavut!

The learning journey of our students takes place in homes, schools, on the tundra and on the ice. In such a culturally rich environment it's crucial that as a school district we are able to respond quickly and in a culturally appropriate manner to the learning needs of all our students. By listening and working together with families, students, and our North Slope partners, we place ourselves in the best possible position to support our students, whether they seek vocational, subsistence, or academic pathways.

Our School Board and our Administration are focused on ensuring that NSBSD staff members, across all sites, hold high expectations for all students, creating a stable educational environment. Since we live and work on lñupiat lands and waters, we want to empower our students by integrating the culture into our academic program. But make no mistake, we are not teaching culture - we are simply doing what the best educational systems do worldwide - we are anchoring our academic program into the culture in which it lives.

Between April 2022 and June 2023, the Administration spent fifteen months visiting and listening to all our North Slope communities. The focus of this Nunaqatiivut Naalaģnigivut initiative, visiting and listening to was to consult, repair, rebuild and begin the process of an academic transformation in K-12 education on the North Slope. After listening carefully to our communities we spent the period from July 2023 to June 2024 focused on the theme of this year's report—Nunaqatiivut Savaqatigigivut, Working Together with Our Communities.

Over this past year our administration and Board have brought families, community stakeholders and partnering organizations into our planning process and into our schools. This has resulted in important and exciting changes to the way we operate and deliver education. Some highlights are below and you can read more details of these exciting developments in the body of this report:

- Increased Student Attendance: Thanks to a renewed focus on student attendance and commitment from our families and communities there was a 2% increase in attendance—from 74% to 76% districtwide in School Year 23/24.
- Supporting Community Expectations: Families, students, teachers, SAC members and school administrators Slope-wide worked collaboratively to deliver Community School Expectation Agreements (CSEA's) containing behavioral and academic expectations for every school on the North Slope.
- Uqautiluŋa lñupiatun, Speak to Me in lñupiaq: Supported by the expert guidance of Elders, lñupiat educators, language experts, parents and committed staff members, the first year K3/4 class of our new lñupiaq Immersion Program successfully launched at Ipalook Elementary School. The program is available to all villages based on availability of language speakers.
- Literacy Intervention Pilot: To address the learning loss caused by COVID, the District piloted reading interventionists at a number of village sites to find the areas where students have academic gaps and get them caught up to grade level. After one year, the resulting academic growth for students, presented to the Board in December 2023, was so strong that the Board have made the intervention pilot a districtwide program for School Year 24/25.



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- Student Wellbeing: Recognizing the need to support the whole student, our District worked closely with the North Slope Borough and with Nunaaqqiurat Tumitchianit to find more support for students. This includes a new working group on Student Wellbeing, an MOA with the NSB for health workers in schools and a joint resolution with Ilisagvik College to focus on student wellbeing.
- First District-Wide Student Council and AASG Conference: The first district-wide representative voice for students was launched in School Year 23/24 when student delegates from across the Slope joined over 200 delegates from other Alaskan schools to attend the Alaska Association of Student Governments (AASG) Conference, hosted in Utqiaġvik for the first time in over 20 years.
- Budget Hearings Involving II School Advisory Councils (SAC's): For the second year running the Administration invited SAC Presidents to participate in the budget hearing process along with site Principals to ensure the SAC advisory voice is included in budget planning.
- Qatqiññiaġvik Learning Center: In its first year of full operation, the new Qatqiññiaġvik Learning Center (QLC) in Utqiaġvik saw the participation of over 300 students from across the district, offering trainings not available in individual village schools. The QLC program is focused on career exploration and on bringing more Vocational Education opportunities to the villages.
- Tumitchiat Sivunmun, New Pathways to the Future: Tumitchiat Sivunmun plans will be created through parent/guardian and student collaboration and tailored to support student learning growth and career goals. By the end of School Year 25/26 every student, from Kindergarten through 12th grade, will have the beginnings of a TS Plan that will travel with them throughout their schooling.

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Message from Board President Robyn Niayuq Burke & Superintendent David Anŋik Vadiveloo cont.

"We want to empower our students by integrating the culture into our academic program. But make no mistake, we are not teaching culture—we are simply doing what the best educational systems do worldwide—we are anchoring our academic program into the culture in which it lives."

 Ilisaurriġuqta! Let's be Teachers!: The Ilisaurriġuqta initiative is NSBSD's targeted program to encourage more local teachers in our schools. Through this initiative, a number of paraprofessionals have joined certificated teacher pathways through our partnerships with Ilisaġvik College, UAF, Arctic Slope Community Foundation and UAA.

Charting Our Future: At the December 2023 Board of Education retreat in Anchorage, School Board members finalized a new NSBSD Strategic Plan for 2025-2029. Anchored by the District's new Maŋŋuqput foundation statement—on the front page of this report—the Board framed a clear and accountable five-year plan for the Administration.

The four critical focus areas of the Strategic Plan adopted by the Board in August 2024 are:

- 1. Literacy and mathematics interventions.
- Iñupiaq Immersion classrooms in all schools and Iñupiaq language instruction pre-K through 12.
- 3. Enhanced vocational education and CTE pathways.
- 4. Increased supports for the social emotional wellbeing of students.

To our community, our families and our stakeholder organizational partners we thank you for your support as we continue to repair, rebuild and revitalize. With the clear direction provided by the Board of Education and a renewed engagement with our communities, families and students, it's an exciting time to be part of the North Slope Borough School District.

With our community coming back into our schools we will continue to focus on growth and high expectations for all, both students and staff. We are honored to live and work on these lands and waters and be trusted to strengthen and support the educational journey of our students.

Quyanaqpak,

Roge Bole

Robyn Niayuq Burke



David Annik Vadiveloo



Piqpakkutiqaġniq suli qiksiksrautiqaġniq utuqqananun allanullu

Love and respect for our elders and one another

"One of the things I've always valued is to make sure that parents are involved with their children's education. It was instilled in me from early in life that if you want to be involved, you need to be bringing solutions rather than being a hindrance."



Our Strategic Plan

Between December 2023 and August 2024, the Board of Education and Administration undertook an extensive review, development and drafting of the new NSBSD Strategic Plan, 2025-2029.

This process continued our comprehensive overhaul of District operations and strategic direction as the Board and Administration remain focused on repairing, rebuilding and revitalizing our District.

The new plan is built on our Maŋŋuqput, our foundation and purpose, and framed in the lñupiaq values which guide our behavior. It includes District goals with strategic priorities embedded in each goal. It also includes annual initiatives and ongoing measurement to ensure accountability. It includes a Pedagogy plan to guide the way in which we teach. And, most importantly, it was designed, first and foremost, for our students.

The new plan will:

- Promote community ownership by being explicit and transparent,
- Be fully integrated into our educational program.
- Guide decisions within a clear framework.
- Be embedded into District policy to maintain progress regardless of leadership changes
- Provide accountability through measurement metrics and tracking.

Emerging from the plan is a series of milestones and outcomes, the priorities that will guide us year to year.





Core Strategic Priorities for School Year 24/25:

- Continue to rebuild Harold Kaveolook School in Kaktovik
- Raise attendance districtwide.
- Institute reading and math interventions to improve academic success districtwide.
- Iñupiaq Immersion education with a focus on culturally responsive instruction
- Career and Technical Education leading to vocational pathways.
- Improve student social and emotional wellbeing.
- Introduce Tumitchiat Sivunmun Plans individualized K-12 pathways—for every student
- Improve staff recruitment and retention
- Strengthen partnerships with all stakeholders
- Maintain transparency and accountability in all departments.



Marcus Gallagher returns to school—not as a student but as a worker. Gallagher, who graduated from Kaveolook School in 2023, started his first job, working on building Kaktovik's new school.



Student Achievements

Throughout the school year, students participated in a variety of activities that enabled student-driven advocacy and leadership, academically challenging opportunities, and the promotion of physical activity. These activities include: Elders and Youth Conference and Alaska Federation of Natives Convention, Youth Advocacy Institute, Youth Leadership Institute, Alaska Association of Student Government



We celebrate Adrienne

the School Year 23/24.

Vincent, Tikiġag School, for

Perfect Attendance during

Conference, First Lego League Robotics, Battle of the Books, Band, Choir, Native Youth Olympics, Cross Country Running, Volleyball, Football, Basketball, and Wrestling.

REWARDING STUDENT ATTENDANCE

Attendance is one of our top priorities for good reason. In order for a student to learn they need to be at school. When attendance is low, learning is low. When

a student misses a lot of school over time, the gaps in the student's learning become harder and harder to fill, which in turn makes it harder and harder for the student to learn.

"In order for students to learn, they need to be at school. When attendance is low, learning is low. When a student misses a lot of school over time, the gaps in the student's learning become harder and harder to fill."

DISTRICT-WIDE STUDENT COUNCIL (DWSC)

The North Slope Borough School District continues to be extremely proud of the formation of the first-ever Districtwide Student Council (DWSC) which was appointed in School Year 23/24. The student council established a list of district-wide goals and represented our schools locally and at statewide events. Representatives and members of the DWSC attended the following:

- A regional Board meeting
- A 3-day workshop in Utqiagvik
- The Legislative Fly-in and Youth Leadership Institute in Juneau
- The Alaska Association of Student Government Conference in Utqiaġvik.
- The Arctic Education Foundation's Future Leaders Program in Utqiaġvik

We are proud to announce that Austin Bennett, Nuiqsut Trapper School, Frances Itta, Meade River School, Margie Dirks, Tikiġaq School, and Magdelina Stringer, Barrow High School graduated and will be continuing their lifelong journeys outside of NSBSD. We cannot thank them enough for their courage and the pride they shared as DWSC representatives.

ALASKA ASSOCIATION OF STUDENT GOVERNMENT (AASG)

In January 2024, an unprecedented number of student delegates from across the state made their way to the Utqiaġvik, spending four days immersed in leadership spaces, debating and discussing their current and future roles in our State and region. 30 NSBSD students from seven of our schools participated in the Conference which was intentionally

Paammaaġiigñiq

Barrow High School student council planning for the 2024 Spring AASG Conference focused on amplifying rural voices with the theme Tapurriñiq Allaŋŋuutauruq, Inclusion Ignites Change.

Students attended from Lower Kuskokwim, Lower Yukon, Bering Strait, Bethel, Alaska Gateway and many other districts. This conference was a powerful platform for sharing their voices and demonstrating the leadership strength of the region.

Feedback from Districts and schools was overwhelmingly positive with many commenting about the rich cultural experience and the warmth of the reception they received. Our region won the most spirited region award and Jayden Lampe, a junior from Utqiaġvik was chosen to be the AASG Executive Board Parliamentarian for the 2024-25 school year.

Utqiaġvik freshman Qiļaavsuk Vadiveloo wrote the best Resolution of the Conference and was named Region 1 Delegate of the Conference. Austin Bennett, a senior and District-wide Student Council president from Nuiqsut was recognized for best placard.

NSBSD thanks the Voice of the Arctic Iñupiat for recognizing the importance of holding this event on the North Slope. The AASG conference would not have been possible without the generous support from the NSB, ICAS, ASRC, BUECI, Ilisaġvik College, City of Utqiaġvik, City of UIC, Rotary, ConocoPhillips and BP.

LEGISLATIVE FLY-IN

Each year the Association of Alaska School Boards (AASB) facilitates a February Legislative Fly-in in Juneau for school districts across the State of Alaska to inform school board members, superintendents, and students about the legislative process, key educational legislative issues and bills. The event includes drafting of priorities for legislators. Our District representatives at the 2023 Fly-in were: Board President Robyn Burke and Superintendent David Vadiveloo.

AASB also hosts a Legislative Youth Advocacy Institute Fly-In for students. This year, the District traveled with five students to this event: Student Representative to the Board Magdelina Stringer,

- Barrow High School student Mark Ortilla, Meade River student Frances Itta, Nunamiut School student Jamal Hart, and Tikiġaq School student Margie Dirks.
- This group met with State Representatives, Senators, and legislative committees including finance, education and early development, health and social services, tribal affairs, arctic policy, economic development, and community and regional affairs.
- NSBSD presented the Alaska Legislature with 6 funding priorities:
- **Priority 1:** \$20M to support Phase II of the rebuild of Harold Kaveolook School
- **Priority 2:** BSA (Base Student Allocation) to be increased to reflect inflation
- **Priority 3:** Funding for culture-based curriculum, including language immersion
- **Priority 4:** State-based initiatives to increase teacher retention
- **Priority 5:** Funding support for student mental and emotional health
- **Priority 6:** Improved broadband infrastructure for all North Slope villages

North Slope future leaders on the steps of the Capital in Juneau: Standing: Maggie Dirks, Tikigaq, Frances Itta, Atqasuk, and Magdelina Stringer, Utqiaġvik. Seated: Jamal Hart, Atqasuk and Mark Ortilla, Utqiaġvik.With chaperones Ryann Schedel (left) and Charlie Gifford (right).



ROBOTICS

From September through December, students in Atgasuk, Kaktovik, Nuigsut, Point Hope, Utgiagvik and Wainwright participated in Robotics training, learning basic programming and gathering in Utgiagvik for two events.

Region Champions: Robo Wolves, Eben Hopson Middle School

Core Values Award: Cyber Huskies, Alak School

Robot Game250 Award: Robo Wolves, Eben Hopson Middle School

Robot Design Award: Trapper Bots, Nuiqsut Trapper School

Coach Award: Rebecca Wilkerson

Volunteer of the Year Award: Kathleen Fisher

The Eben Hopson Middle School team, 'Robo Wolves' went on to compete at the statewide tournament.



North Slope Regional Qualifying Tournament with teams from Alak School, Harold Kaveolook School, Trapper School, Meade River School, Eben Hopson School, Tikiġaq School, and Nunamiut School

BATTLE OF THE BOOKS

All North Slope schools, grades 1-12, participated in the District Battle of the Books to promote reading, the cornerstone of academic education. Below are the schools that represented our District in the Statewide Battle of the Books.

• Alak School's 3rd-4th Grade team earned 6th place out of 32 schools.

• Fred Ipalook Elementary School's 5th-6th Grade team earned 21st place out of 33 schools.

- Eben Hopson Middle School's team earned 5th place out of 23 schools
- Barrow High School's team earned 11th place out of 19 schools

Quyanagpak to ASTAC for donating \$15,000 to the Battle of the Books!

NATIVE YOUTH OLYMPICS

In April 2024, all our high schools participated in the Native Youth Olympics held at the Alaska Airlines Center on the UAA Campus in Anchorage. Students participated in the High Kick, Arm Pull, Eskimo Stick Pull, Indian Stick Pull, One-Hand Reach, One-Foot High Kick, Scissor Broad Jump, Kneel Jump, Seal Hop, Toe Kick, Two-Foot High Kick, and the Wrist Carry.

- The High Five Academic Excellence Award went to Harold Kaveolook School, with a 3.61 cumulative GPA.
- In Eskimo Stick Pull Girls: 4th Place went to Zadah Unutoa of Barrow.



Paaqłaktautaiññig Avoidance of Conflict

Coach Brad Weyiouanna teaches future NYO champions Jerry Bordeaux and Alexis Driggs-Kakinya of Wainwright.



Students from Anaktuvuk Pass, Atgasuk, Point Lay, Nuigsut, Wainwright and Barrow High School meet in Utgiagvik for the Whaler Invitational Cross Country Meet.

CROSS COUNTRY RUNNING

The number of cross-country events doubled for participating schools in School Year 23/24. Barrow High School, Alak School, Meade River School, Kali School, Tikigag School, Nuigsut Trapper School, and Nunamiut School had one meet on-slope and one meet off-slope. Barrow High School also fundraised an additional trip to Anchorage for an early season meet.

1A Regionals were held in Utgiagvik with the top 7 advancing to the State Championships in Palmer:

Females

1st Place: Jennifer Nash, Tikigag School

2nd Place: Tatyana Nashookpuk, Tikigag School

3rd Place: Haley Oktollik-Nashookpuk, Tikigag School



Kaktovik's Junior Native Youth **Olympics** Team

4th Place: Zereah Henry, Kali School
5th Place: Amber Neakok, Kali School
6th Place: Stacey Oktollik, Tikiġaq School
7th Place: Kasey Rock, Tikiġaq School
Males
1st Place: Alexander Galloso, Nunamiut School
2nd Place: Preston Oktollik, Tikiġaq School
3rd Place: Justus Mulcahy, Nunamiut School
4th Place: Harris Henry, Kali School
5th Place: Spencer Itta, Kali School
6th Place: Trevor Frankson, Tikiġaq School
7th Place: Jamal Hart, Nunamiut School
3A Regionals were held in Bethel with the top 8 advancingto the State Championships in Palmer. Barrow high students Kiara Burnell, 12th Grade, placed 6th and Forrest Olemaun, 10th Grade,

FOOTBALL

placed 7th.

Barrow High School Whalers finished the season with a 5-2 record. BHS beat Houston 22-18 to play in the Championship game in Anchorage versus Kenai. Kenai prevailed with a 20-8 win. Barrow finished 2nd in Division III.

The following players were selected for 1st Team All-State:

Outside Backers: Dwight Unutoa Tackle: Norman Lillomaiava Guards: Uatahouse Tui'fua Defensive Backs: Ethan Goodwin Center: Brewster Fields Defensive Lineman: Uatahouse Tui'fua Defensive Lineman: Norman Lillomaiava



Barrow Football Star, Uatahouse Tui'fua: Defensive Player and Lineman of the Year. The 2024 National High School Coaches Association awarded Tu'ifua the Academic All-American Award for his overall excellence in sport and academics. Uatahouse is the first North Slope Student to receive this award.

The following players were selected for 2nd Team All-State:

Tight End: Ethan Goodwin Half Backs: Kennedy Elavgak Tackle: Sioeli Tui'fua Inside Backer: Gabriel Ortilla Defensive Backs: Eric Librado Full Back: Gabriel Ortilla

Defensive Lineman: Alex Fruean

Kicker: Lennox Dias

Long Snapper: Lennox Dias

The following players were selected for All-State Honorable Mention:

Outside Backer: Kennedy Elavgak

Half Backs: Lennox Dias

The following players received Players of the Year:

Defensive Player: Uatahouse Tui'fua

Lineman of the Year: Uatahouse Tui'fua

Chris Battle received Coach of the Year.

VOLLEYBALL

Tikiġaq School moved from 2A to 1A mixed-six. Meade River School hosted the regional tournament with Nunamiut School advancing to the ASAA State Tournament, receiving 4th place of 12th teams. The Barrow High School volleyball team held two on-slope events and participated in four off-slope events. The Regional Tournament, hosted in Nome, winning the Western Conference Regional Championship and received 6th place at the State Championship.



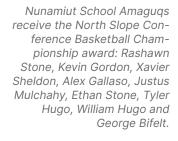
Tikiġaq Harpooners place second at the regional volleyball tournament at Meade River School in Atqasuk. Front row: Tatyana Nashookpuk, Jennifer Nash, Jerri Kowunna, Harriet Frankson. Back row: Micah Kinneeveauk, Trevor Frankson, Henry Nashookpuk.

WRESTLING

Barrow High School hosted the annual Bob Harcharek Wrestling Tournament and participated in the regionals held in Nome.

Girls Individual Results

1st Place, 185: Nataliyah Vasquez-Arey 1st Place, 235: Manusiu Muti 2nd Place. 120: Leila Sundai 2nd Place, 126: Matrona Evans 2nd Place: Honey Rexford **Boys Individual Results** 1st Place, 215: Sioeli Tuifua 1st Place, 285: Uatahouse Tui'fua 2nd Place, 103: Manuluk Olemaun 2nd Place, 140: Kennedy Elavgak 2nd Place, 171: Gabriel Ortilla 2nd Place: Norman Lilomaiava 4th Place, 152: Jeiden Caoile 4th Place: River Brower 6th Place, 130: John Adams 6th Place: Harold Curtis



At the State Tournament, senior Manusiu Muti won her second State Championship in a row and had an undefeated season. Senior Uatahouse Tui'fua also went undefeated this season and won his third straight State Championship!

Coach Herman took a team of five students to participate at Nationals in Virginia. Manusia is a High School All-American making the podium.

BASKETBALL

1A

In line with our commitment to equity of opportunity wherever possible for our students, 1A teams had a significant increase in basketball games this year including a number of our 1A teams playing double the games compared to 2023. In addition, at the request of 1A teams, we funded an early season District wide 1A tournament in Utqiaġvik in January. The 1A Ayuktaqta "Let's Play Ball" Tournament was hosted at HMS and BHS in January 2024. We hope to make this an annual event with Tikiġaq JV joining in January 2025.

Kali hosted the 1A regional tournament and prom in late February with the Nunamiut boys and girls team advancing to represent NSBSD at State.

Nunamiut senior Arianna Hart was selected to 2nd team all-state for 1A girls.



Student Achievements cont.

2A

Tikiġaq School hosted the annual Rex Rock Tournament in late January. Regionals were held in Anchorage and the girls team won the Great Alaska Conference Regional championship, advancing to represent NSBSD at State where they were rewarded with a 2nd place finish.



Tikigaq girls finished second place in the annual Rex Rock Tournament. Pictured here: Top row: Ella Kowunna, Jennifer Nash, Tatyana Nashookpuk, Hailey Oktollik, Audrina Nashookpuk, Kasey Oviok, Stacy Oktollik. Bottom Row:Jerri Kowunna, Dakota Hunnicutt, Briana Muktoyuk.



- Student Jennifer Nash received 2A Girls Player of the Year and received First Team All-State.
- Student Tayyana Nashookpuk received Second Team All-State.
- Student Kasey Rock was selected for Third Team All-State.

ЗA

Barrow High School also hosted the regional tournament for the first time since 2007.

At the State Championships, the girls team took 2nd place and the boys team took 4th place.

- Coach Nicole Smith received 3A Girls Coach of the Year.
- Student Kiara Burnell received First Team All-State.

Barrow High School hosted and renamed the annual Whaler Invite to the Karl Derek Ahgeak Invitational in honor of longtime coach, the late Karl Derek Ahgeak. Teams from North Pole, Mt. Edgecumbe, and Eielson competed. The Whalers, pictured above, took first place.

- Student Kimberly Wolgemuth received Second Team All-State.
- Student Alex Fruean received First Team All-State.
- Student Sasita Unutoa received Third Team All-State.

CHEERLEADING

Barrow High School hosted the Regional Cheerleading Competition where the Barrow Whalers were runners-up and they then placed 3rd overall participating at the State Cheerleading Competition in Anchorage.

Staff Achievements

STAFF LEARNING IÑUPIAQ

To realize the Board's goal of graduating students who are fluent in both lñupiaq and English, our staff must model language learning. To this end, all district employees are encouraged to take courses in the lñupiat language.

Staff members who completed Ilisaġvik College lñupiaq language courses in SY23-24 include:

- Superintendent David Annik Vadiveloo
- Harlee Aumaqpaq Harvey, Tikigaq
- Jen Brower, Kiita
- Shannon Riley, Kiita

Class of 2024 Meade River School Graduation with Board Member Frieda Nageak and Superintendent David Vadiveloo





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Director of Iñupiag Education, Tenna Qaġġuna Judkins Pili completed her Master's Degree in Educational Leadership at the University of Alaska Southeast. She graduates with a Type B Professional License. Qaġġuna was born and raised in Utqiaġvik, graduating from Barrow High School in 2007. She follows in the footsteps of her aaka, Annie Brower, one of NSBSD's first board members. She is passionate about supporting the development of local teachers.

Class of 2024 Kiita Learning Community Graduation





School Year 23/24 Initiatives & Partnerships

Nunaqatiivut Savaqatigigivut: *Working with our Communities*

With a District wide focus on Nunaqatiivut Savaqatigigivut (Working with our Communities), our Administration and Board traveled to all North Slope communities, to strengthen partnerships with School Advisory Councils, local governments and Tribes, and hear the concerns and desires of each community.

During these visits, communities continued their requests for a focus on Instruction and Student Services, Language Immersion, Career Pathways, Facility Improvements, Food Services improvement, Staff Retention, Community/School Activities and the Harold Kaveolook School Rebuild.

In response to the past two years of consultation and visits with community, the following initiatives have been developed or are continuing.

UQAUTILUŊA IÑUPIATUN SPEAK TO ME IN IÑUPIAQ

Uqautiluŋa Iñupiatun, *Speak to Me in Iñupiaq*, is the NSBSD's Iñupiaq Language Immersion Program. With the NSBSD Board of Education's newly adopted mission and the NSBSD Pedagogy, we now have accountability measures in place to graduate students who are bilingual in both Iñupiatun and Taniktun. We plan to re-institute the Iñupiaq Immersion program districtwide to support this initiative. Not only is this a district mission, it is also the desire of our elders, communities, and parents, and we want to ensure that we are working towards this as a collective goal.

In School Year 23/24 we completed the first year of the K3/K4 classroom at Ipalook Elementary School with great success and engagement from students and families. In School Year 24/25, we will maintain the K3/K4 classroom and open a second Kindergarten classroom at Ipalook with the intention of identifying one village site ready for immersion education by December 2024.

The Uqautiluna Iñupiatun program's approach to learning and language acquisition in the immersion classroom is based on play-based learning strategies, hands-on project-based learning, and immersive language settings with repetition, routines and activities. Our primary focus is to have instruction solely in Iñupiag. In order to ensure student success, the language must also be used and practiced at home so we will continue working with families and parents to support their language learning in support of our students. As we move through this goal, it is imperative that we make good use of our culture and language experts across the Slope. It is our elders who will continue to guide us through this process, and our families and communities who will help foster the success of their children in a language immersive classroom setting.



Anuniallaniq

Uqautiluŋa lñupiatun K3-K4 immersion Teacher Nasugluk, Jae Jae Nineok works with students Quġlaq and Ayalhuq

IIISAURRIĠUOTA LET'S BECOME TEACHERS

The Ilisaurriguqta program is the NSBSD's growyour-own teacher program. The program was officially rolled out in School Year 23/24.

Since the incorporation of the NSBSD, beginning with the earliest speeches given by Eben Hopson, there has been a strong desire and urgent need to increase the number of local educators working within the District. Ilisaurrigudta is designed to help local people become certified teachers and join our District. Recognizing that most local people interested in becoming teachers often have existing jobs and family commitments preventing them from attending school full-time, the district has created the Ilisaurriguqta program to accommodate the needs of local people. This past year, we had 10 local people enroll into the program. We continue to actively recruit and support participants in reaching their goals of becoming teachers or highly gualified paraprofessionals.



Student leaders practice teaching at the Leadership Summit hosted by Arctic Education Foundation.



lñupiuraallaniq

Knowledge of our language

|4

HIGHLY QUALIFIED PARAPROFESSIONALS

During School Year 23/24, the North Slope Borough School District established multiple pathways or methods to allow our paraprofessionals to become highly qualified as a pathway towards becoming a teacher. For Title I schools, becoming highly qualified is a requirement.



Congratulations to Monique Butera and Jana Esmailka for completing their Master Training and passing the required assessment to become highly qualified!

We currently have 26 paraprofessionals enrolled in the Master Teacher program from Tikiġaq School, Ipalook Elementary School, Nunamiut School, Kali, and Meade River School

QATQIÑÑIAĠVIK PROGRAM

The Qatqiññiaġvik Program is designed to help high school students, especially from our villages, begin the process of becoming adults by helping them gain the skills they will need to pursue careers. The Qatqiññiaġvik Program offers intensive classes in villages and weeklong classes at the Qatqiññiaġvik Learning Center in Utqiaġvik.

School Year 23/24 was the first full year of operation for the Qatqiññiaġvik Learning Center (QLC). It was a dynamic year of development and growth for the program, delivering Career and Technical Education

> We are very proud of our lñupiaq teachers and especially grateful to those, like Jamie Patkotak, who are teaching in our immersion program, Uqautiluŋa lñupiatun. We look forward to finding more lñupiaq teachers in the villages willing to help us make Uqautiluŋa lñupiatun a districtwide program.



Culinary arts students prepare a catered dinner for guests at the Qatqiññiagvik Learning Center.

(CTE) programs including welding, an Introduction to Construction Skills (NCCER), carpentry lab, teen & sports nutrition, culinary, hydroponics, a college & career fair, artists in residence programs, robotics, as well as dual credit classes.

Between July 21st and May 20th, Qatqiññiaġvik hosted 438 NSBSD students with chaperones.



Nunamiut students learn welding.

DUAL CREDIT WITH IIISAĠVIK

Our partnership with Ilisagvik gives our students the opportunity to take college classes while still in high school. During School Year 23/24, there were a total of 89 students who enrolled in 125 courses, earning a total of 27.16 high school credits, in addition to college credits. A further 21 students earned NCCER certification through the Introduction to Construc-

tion Skills class. This certification makes them eligible for entry level construction jobs.

Students from Alak School, Barrow High School, Kali School, Harold Kaveolook School, Kiita Learning Community, Meade River School, Nunamiut School, and Nuigsut Trapper School participated in the dual credit program with Ilisagvik. Courses taken included:

Medical Terminology **Beginning Algebra** College Algebra Introduction to Health Information Exploration in the Early Management Childhood Classroom Keyboarding Skills **Elementary Probability** Statistics Integrated Reading and Writing Topics in Iñupiaq Studies Introduction to Health Applied Math Profession Fundamentals of Oral Iñupiag Land, Use, Communication Values and Resources Introduction to Online Behind the Wheel Learning Driving Introduction to Psychology US History to 1865 Introduction to MS Office Introduction to Business Library Information and Introduction to Research Pharmacology Behind the Wheel Introduction to Nutrition Proctoring Natural History Internet Use and Security of Alaska **Computer Presentation** Introduction to Logic **PowerPoint** Introduction to Driver's Education Microbiology

Charlie Stalker, 10th Grade Kali student



NSB Partnership

This past year, we strengthened our partnership with the NSB CIPM department and other entities within the Borough such as Public Works, Borough Environmental Department, and Housing. Through these partnerships we grew alliances that will be invaluable in the future with collaboration on housing, environmental issues, CIPM, OJT, maintenance needs and sharing of resources. A critical part of that strengthened partnership is in behavioral health supports for student social and emotional wellbeing. In School Year 23/24 the

District and NSB established an MOA to support the NSB Health Department with housing and in return, the NSB Health Department is providing more staff support within the school system to students, ranging from behavioral health to nursing.



Nuiqsut Trapper ECE students singing happy birthday to Eben Hopson Sr. on his birthday



Quvianguniq Humor



NUNAAOOIURAT TUMITCHIANIT: A OUADRILATERAL PARTNERSHIP

In School Year 23/24 the District continued its involvement with Nunaaggiurat Tumitchianit. This quadrilateral board is composed of the leadership of the North Slope Borough (NSB), the North Slope Borough School District (NSBSD), Ilisagvik College, and the Iñupiat Community of the Arctic Slope (ICAS). The purpose of Nunaaqqiurat Tumitchianit is to improve education and increase training opportunities for students and residents of the North Slope communities, ranging from K-12 to higher education and vocational training. Nunaaggiurat Tumitchianit was named, designed, and implemented in January of 2022 and in January of 2023 all governing bodies and administrations signed a joint resolution committing to uphold the guiding principles of this work:

- 1. Committing to work together as one-Atautchimukta-to break down the silos that separate the four organizations, collaborating with community stakeholders and aligning resources for maximum impact and accountability.
- 2. Committing to use strength-based language and to assume positive intent in all communications.
- 3. Improving educational success and equity for residents of all ages across the North Slope, using the lñupiag language, culture, and values to define what success means to the people of the North Slope.

Working together is the Iñupiaq way, and it makes work fun. Vernon Edwardsen, NSB, and John Hopson Jr. NSBSD, enjoy a humorous moment at a Nunaaqqiurat Tumitchianit meeting.



Department Reports

IÑUPIAQ EDUCATION

The Iñupiaq Education Department (IED) uses Iñupiaq values, culture, history, language and worldview as a foundation upon which to provide instructional support aligned with the NSBSD's Strategic Plan. We support Iñupiat-centered instruction district-wide and aim to empower and inspire our students, parents and teachers to succeed.

The Iñupiaq Education Department has six departmental staff members. In School Year 23/24 we grew our language teaching capacity to support 23 ilisaurrit (Iñupiaq Language teachers) districtwide. During the year we piloted a unified 6th period Conversational Iñupiaq language course for high school students and throughout the year we had as many as 30 students participating in this course. Our intention with the increased capacity is to give students options, allowing them to take language courses in-person or via distance delivery.

The NSBSD Iñupiaq Language Program is a pull-out program in all schools and offers students Iñupiaq language instruction with a dedicated Iñupiaq Language Teacher. Instruction is based on Dr. Steven Greymorning's Accelerated Second Language

Acquisition methodology and supported with a customized computer-based language-learning tool called IVALU—Iñupiaq Vocabu-

lary Acquisition and Assessment Learning Units.

IED also continue to co-create, with teachers, culture-based materials focused on expected student outcomes and student interests.



Robin Mongoyak of Utqiaġvik tells the story of the ten-legged polar bear to students in Jeff Prothero's fourth grade class at Ipalook Elementary.



Qiñuiññiq _{Humility}

Ipalook Immersion Students Pausanna & Ayalhuq are camera shy.

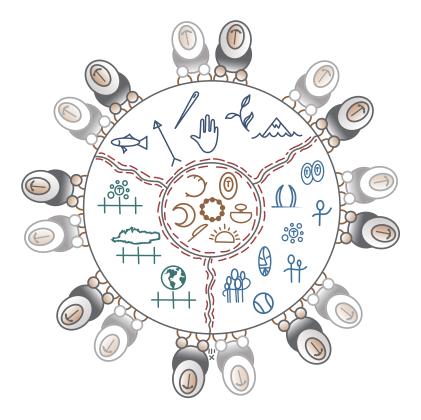
MAPKUQPUT IÑUUNIAĠNIĠMI THE BLANKET OF LIFE Aligning our curriculum to the culture it lives in.

Mapkuqput Iñuuniaġniġmi, The Blanket of Life, represents the Iñupiaq Learning Framework (ILF). In 2008, the Apqusiuqtit Iliniaġnikun, Trailbreakers for Success, was formed by community members and elders from each of our 8 villages. The ILF continues to be the foundation from which Iñupiaq-based academic curricula and assessment processes are produced.

In School Year 23/24, IED began work on an ILF textbook that will detail the history and creation of the ILF, the Mapkuqput Iñuuniaġniġmi, and the performance expectations (or standards) for all four realms and corresponding core themes. The instructional programs and practices that align with the ILF meet Alaska State Academic Standards, Alaska State Cultural Standards, and National Content Area Standards.

This textbook will be published in 2025 and will become a primary resource in the planning and implementation of district-wide professional development, training, and academic programming.





"The instructional programs and practices that align with the Iñupiaq Learning Framework meet Alaska State Academic Standards, Alaska State Cultural Standards, and National Content Area Standards."



Piqpakkutiqaġniq Qiksiksrautiqaġniq Utuqqanaanun Allunullu

Love & Respect for Elders & One Another

Board members with Nuiqsut elder and artist Vernon Long murals he painted for the Trapper school gym.



Curriculum & Instruction

The Curriculum and Instruction Department (C&I) supports staff in implementing the NSBSD's adopted Pedagogy. The department supports staff with instruction techniques, data analysis, adopted curriculum, and school improvement plans designed to engage the whole child. We also provide library services, assessment and accountability services that include state and federal reporting, and the maintenance of student records.

ELEMENTARY READING MATERIALS

In School Year 23/24 the district was funded to purchase new reading materials in Kindergarten through Grade 5 called Amplify CKLA. Teachers participated in Science of Reading training and received additional training to support the implementation of these programs. Grounded in the science of reading, CKLA offers evidence-based practices to help students become strong readers, writers, and thinkers. In School Year 24/25 CKLA will be delivered to ECE, which will give our youngest students a chance to build their foundational reading skills in a developmentally appropriate way.

ALASKA READS ACT

Implementing and supporting the Alaska Reads Act was a large part of our work this year. The Alaska Reads Act is a State-mandated initiative designed to provide young learners with strong reading skills, setting them on a path towards success in school and life.

Alaska Reads provides early screening and support, as well as tools for quality reading instruction. It also provides professional development for teachers and tracking information to help schools, teachers and families understand what's working in reading instruction and where there's room for improvement. For more information, please visit https://education.alaska.gov/akreads.

NSBSD'S DIGITAL CURRICULUM GUIDE AND INCREASED SUPPORT FOR STAFF

As the District focuses on improved growth for all students, the C&I Department added three support positions during School Year 23/24 The addition of Elementary, Secondary, and Intervention staff doubled the amount of assistance we were able to provide on-site for our students The Curriculum and Instruction Department (C&I) also continued to utilize and refine the digital Curriculum Guide for all staff so they can quickly and easily learn how to access curricular materials.

In School Year 24/25 will expand the district coaching model to ensure all teachers receive coherent and high-guality support from members of our instructional team. The expanded support will also allow us to create one or more "model" classrooms. These spaces will be created in existing classrooms. Our model classroom at Ipalook Elementary is capable of recording demo lessons, conducting lessons or observations over zoom, and providing an example of not only the physical space we expect throughout the district, but also providing models of the quality of instruction we expect.



Qiksiksrautiqagniq Iñuuniagvigmun Respect for Nature

NSBSD PEDAGOGY IMPLEMENTATION

Drawing inspiration from traditional Iñupiag ways Instructional team members continue to work with our District Leadership on the refinement of the NSBSD of learning, inquiry-based education embraces the Pedagogy document which outlines the methods wisdom of cultures that have long understood the of teaching we use. This crucial work solidifies the value of learning through observation, experience, District's beliefs and commitment to the education reflection, and community involvement. Just as our of all students, making our approach available to the communities have always passed down knowledge public, as well, and ensuring the highest quality of through storytelling and hands-on engagement, ininstruction for every child. In the coming year, the quiry-based learning encourages the child to actively document will grow to include supporting research participate in the learning journey. Inquiry-based as well as tips for what parents should expect to see learning is a way of teaching that sparks the child's when walking into our buildings and classrooms. curiosity and nurtures a natural drive to explore ideas and discover new things. At its heart, inquiry-based learning is all about asking questions, investigating, and diving deep into topics that spark the child's interest.





Wainwright students share a book.

"Drawing inspiration from traditional Iñupiaq ways of learning, inquiry-based education embraces the wisdom of cultures that have long understood the value of learning through observation, experience, reflection, and community involvement."

from the land and sea.

INOUIRY BASED LEARNING

CLIMATE AND CONNECTEDNESS SURVEY

The district utilizes a School Climate and Connectedness Survey to gain a yearly perspective on how students, parents, and staff feel about the schools in the district. District level data was presented to the Board at a public meeting and showed a dramatic increase in participation amongst students.

In grades 6-12, students are asked questions about family and community connectedness, social and emotional learning, cultural connectedness, drug and alcohol use, delinguent behavior, community support, high expectations, caring adults, school safety, student involvement, respectful climate and peer climate.

NSBSD's greatest growth for School Year 23/24 was in the area of Family and Community Connectedness. This was a focus area for our district so these results are positive. The biggest change was to a question asking, "How often do you connect activities that you

do at home to what your child is learning in school?" Seventy-nine percent responded favorably to this guestion, an eleven percent increase over 2023.

INCREASE IN SCHOOL CLIMATE AND CONNECTEDNESS SURVEY PARTICIPATION: 2023 SURVEY VS. 2024 SURVEY



2023: 174 Students



STUDENT DATA

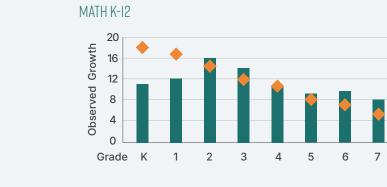
The State of Alaska releases a Report Card to the Public annually. This information is provided to all parents and guardians by their school, and a link is posted on the district website. The District Report Card and the Report Cards for each school can be accessed at https://education.alaska.gov/compass/ report-card.

The following chart shows NSBSD student growth on the Math Assessment (green bars) during the The Alaska State Summative Assessment (AK-School Year 23/24. Each grade level is compared STAR) and Alaska Science Assessment results with the state's norm (orange diamonds). When the are made public each fall. These are shared at the diamond appears above the top of the bar, NSBSD building level, sent home with individual students, students are still growing to meet the State norm. and shared at School Board meetings. Students in When the top of the bar appears above the diagrades 3 through 9 take a math and reading test, mond, NSBSD students performed better than the and students in grades 5, 8, and 10 take the science State norm. assessment. District information can be accessed at For the Reading section, grades 3-9 met or exceedhttps://education.alaska.gov/assessments/results/ ed projected growth targets, as did grade 12. The results2024 following chart shows this information.

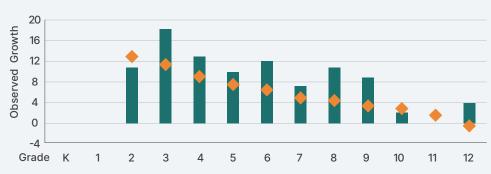


- How often do you connect activities that you do at home to what your child is learning in school?
- This school is a welcoming place for families like mine.
- This school values and welcomes elders.
- This school involves parents/families in most school events or activities.





LANGUAGE ARTS: READING



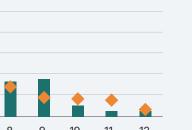


Aviktuagatigiigñig Sharing

When community members share their knowledge, it always enriches our curriculum. Pictured here: the late Craig George and Geoff Caroll bring a unique guest to Hopson Middle School—Craig's friend Jack Hubley, a falconer from Pennsylvania, with his falcon.



The Alaska State Summative Assessment (AK-STAR) results will be made public in the Fall. In reviewing our student growth data from the NWEA Map Growth assessment, the district met or exceeded projected student growth for Mathematics in grades requiring assessment (grade 3 - 9) as well as grades 2, 11, and 12.



Grade-Level Norms Projected Growth

Grade-Level Norms Projected Growth

Curriculum & Instruction cont.

STUDENT GROWTH AND INTERVENTION SERVICES DATA

As part of a District funded pilot in School Year 23/24, Intervention services were a priority at Kali School and this resulted in improved growth compared to similar schools. As a result, in December of 2023, the Board supported a move to district-wide intervention services in School Year 24/25 for kindergarten through eighth grade.

The MAP (Measures of Academic Progress) growth data in School Year 23/24 saw 33% of students meeting or exceeding their growth targets in reading, and 36% of students meeting or exceeding their growth targets in math. At our intervention pilot site, we saw 34% meeting or exceeding in reading, and 43% meeting or exceeding in math.

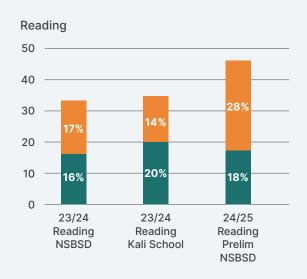
Implementing intervention services districtwide promises increased progress. We are on track in School Year 24/25 to see 46% of students district-wide meeting or exceeding their projected growth targets in reading, with 50% meeting or exceeding their growth targets in math.

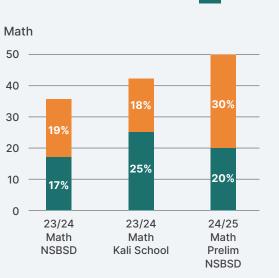
Assuming continued levels of service, the District is on track to see 75% of our students meeting or exceeding their growth targets within 3 years.

Assuming there are continued levels of service, the District is on track to see 75% of our students meeting or exceeding their growth targets in 3 years time.

% Exceed







ATTENDANCE, GRADUATION AND DROPOUT RATES *All students for 2023 due to lag in state's delivery of applicable data.



ONLINE ENROLLMENT

Online enrollment for returning students was instituted last year and will continue to be an option in the coming years. This minimizes the need for paper enrollment forms, creates an easy way for parents and guardians to quickly re-enroll their students, and ensures that the district maintains compliance. Paper enrollment will continue to be an option, with packets available at every school.

CAREER TECHNICAL EDUCATION (CTE)

Due to a nationwide shortage in qualified Career Technical Education (CTE) teachers, classes were taught at schools across the district by core instructional teachers. In addition, the Qatqiññiagvik program provided a CTE instructor in Nuiqsut for three quarters of the school year. CTE courses taught across the year included:

Intro to Construction Trades	Home Economics
Intro to Craft Trades	Culinary Arts Yearbook
Wood Tech	Media Production
Technical Drawing	Music Performance &
Intro to CAD and FAB	Production
Intro to Process Tech	Auto Mechanics
Metals Tech.	Small Engines
Welding	ATV/Snowmachine Pract.
Forensics	Leadership Development
Personal Finance	Teacher Aide
Food & Nutrition	Education & Training

ALASKA EXCEL

To offer our students access to courses that are unavailable on-Slope, we partnered again with Alaska EXCEL. We had 36 students from Wainwright, Point Lay, Atqasuk, Anaktuvuk Pass and Nuiqsut participate in 50 sessions, earning a total of 14 credits, and participating in the following courses:

24

- Aviation Maintenance
- Career Development & Life Skills
- Drivers Education
- EXCEL Consumer Life/PLCP
- EXCEL Personal Life Skills & Job Skill
- Intro to Career Path & Employability Skills
- Intro to Careers

Students from Harold Kaveolook School, Alak School, Kali School and Nuiqsut Trapper School also attended a Summer EXCEL session.

Quyanaqpak to the North Slope Borough, ASRC Federal, and ConocoPhillips for helping make these opportunities possible for our students.



Wainwright students Andrea Kippi and Nicolle Nayakik participate in a sled building workshop taught by Jerry Ahmaogak with materials provided by MYAC.





Student Services

The Student Services Office is responsible for special services that students need to be successful in school. These services include: special education and related services, family support, social-emotional support, Section 504 Plans, support for our district-wide Student Council and Gifted and Talented program, Student Plans, the coordination of services, and the School Counselor Program. The support provided by Student Services runs on a continuum ranging from individual to school-wide support, including:

SPECIAL EDUCATION

Student Services' primary role is to provide special education services to students with a diagnosed disability as defined by state and federal laws. Special education is a legally mandated service and requires specific teacher certification and skills. During the current nationwide teacher shortage, Special Education teachers have become increasingly difficult to recruit. To continue providing services during this challenging time, NSBSD has piloted the use of remote special education teachers. This option allows local educators to work directly with a special education teacher to deliver services.

RELATED SERVICES

Parents of students who qualify for a related service such as speech, physical therapy or occupational therapy services may have seen a difference in the way these services have been delivered over the last few years. In the past we had therapists fly to the schools three times per year to train special education teachers or paraprofessionals in the delivery of services. Now with teletherapy, our therapists can provide direct services to eligible students. Because getting to know the students and their families continues to be important, our current providers still fly to the villages, but they can implement the ongoing services from anywhere in the country over the computer. Since using teletherapy, we have seen an increase in the delivery of services because external barriers such as distance, flight cancellations and weather delays have been eliminated.

SUICIDE PREVENTION

Suicide is an issue which touches every family on the North Slope. This is not an issue that any one organization, government or agency can solve alone. We are beginning to address this through the Nunaaqqiurat Tumitchiaŋit quad board including leadership from NSB, NSBSD, ICAS and Ilisaġvik. We need to work with those people who have lived experience with suicide, allowing them to help us by sharing stories, brainstorming strategies, and seeking solutions. The future of suicide prevention depends on our ability, as a Slope-wide community, to listen, and act with compassion.

The Student Services Office provides suicide awareness activities to students and community members and our partnership with ASNA provides school sites the opportunity to receive school-wide suicide awareness training.



SUICIDE RESOURCES

Statewide/National Care Lines

1-877-266-4357 Alaska Careline
1-800-SUICIDE National Hopeline Network
1-800-273-8255 National Suicide Prevention Line
1-800-799-4TTY National Suicide Prevention Line TTY
988 (Call or text) Suicide and Crisis Lifeline
IAMALIVE.org Suicide Crisis Chat
CrisisChat.org Online Emotional Support
907-852-0366 NSB Health Department
907 852-0261 Arctic Woman in Crisis

CHILD FIND

Under the law, it is the responsibility of the school district to locate students with special needs within district boundaries and determine their needs. Child Find is the responsibility of everyone in a child's life. If there is a concern, referrals can be made by teachers, parents, local clinics, hospitals, infant learning programs, etc.

Only parents can sign a Release of Information for the school district to access important records from other agencies. Parents are invaluable members of our team and their input is critical to determine the correct educational path for their child.

SCHOOL COUNSELOR SUPPORT

School Counselors fill many roles in our schools. They advocate for students, collaborate with educational staff, and partner with families and local agencies to support all aspects of a student's life. School counselors are there to help parents and students identify the student's strengths and needs as they progress through their educational career.

School counselors work in close collaboration with local agencies such as ASNA, Integrated Behavioral Health, AWIC, Ilisaġvik, and others to bring in Healthy Relationship Training, Wellness Fairs, Bullying Prevention Programs, anti-vaping programs as well as drug and alcohol programs. They also help with college applications, monitor graduation plans, and support students' research as they learn about trade schools and colleges. Professional school counselors strive to provide a comprehensive counseling program for all students. This program addresses a student's social-emotional, academic, and career interests to prepare them for success. The program may include classroom guidance lessons, small group work for issues such as grief and anger management. Counselors also work individually with students to help them with the development of social-emotional skills.

In some cases, a student's concerns may need longterm specialized support. In these cases, the school counselor will help families and students access outside agencies to meet their individual needs. If a student needs mental health support, the school counselor will meet the student and parent to discuss options. If a student needs hospitalization, the school counselor is there to help and provide support.

STAFF WELLNESS

It's globally recognized that the social emotional needs of all have suffered post-COVID. In School Year 23/24 NSBSD offered staff sessions for wellbeing and was also awarded grant funding to send 24 staff to a conference focusing on the implementation of positive school climate and wellness strategies.



Ukpiqqutqaģniq _{Spirituality}

Harold Kaveolook School's Winter Program



Maintenance & Operations

The NSBSD Department of Maintenance and Operations (M&O) provides and maintains the most effective learning environment possible for our students. The learning environment includes school grounds, the school building envelope and structure, grounds maintenance, operations, site and building cleanliness. M&O also provide teacher housing and equipment, nutritional food services, and transportation services.

The Department identifies immediate and future educational plant and equipment needs, through Capital Improvement Projects or purchases (CIP). These recommended needs are prioritized by the affected community and its stakeholders, and School Advisory Council (SAC). Finally, these District needs are prioritized, based on community input, by a committee of the Board for presentation to the NSB Assembly, which establishes funding according to its determination which projects are of greatest need.



Kaktovik School Rebuild (Exterior)

28

HAROLD KAVEOLOOK SCHOOL

This past year, the NSBSD project of greatest need was Phase 0 of the Harold Kaveolook School fire rebuild, which was granted \$12 million in School Year 23/24. An additional \$20 million was granted by the Project Review Committee (PRC) in April 2024 for School Year 24/25. Civil work has begun, and all permits have been secured from the State of Alaska to manage and dispose of the site's contaminated soil. Phase 0 has been completed with all pilings in place and secured and debris removed.

NUIQSUT BOILERS

In another example of critical partnerships the district is building, the Native Village of Nuiqsut generously funded the purchase of new boilers at Nuiqsut trapper School. M&O is coordinating with NSB to install these in School Year 24/25.

NEW VEHICLES FOR VILLAGES

From previous years' funding, new pickup trucks were purchased for all village schools. Nuiqsut received a new Ford Expedition and other villages will receive new Expeditions or transit vans next year for the long-overdue replacement of old vehicles.

VAPE DETECTORS AND NEW SECURITY FOR ALL SITES

A large security project for all schools was developed in School Year 23/24. This plan will see Detex alarms installed at each entry point in schools and a "funnel" installed at the front doors. The funnel will provide a video and push button secured entry to the school during school hours only. Tikiġaq SAC supported the pilot of this project which will be completed in their school in September 2024 before roll out in other schools.

In School Year 23/24 a district wide program installing vape detectors was commenced in all school locations. The district is on track for all schools to be fitted with vape detectors by late 2024.



Clockwise from top left: Tikiġaq site entrance cameras, office video/audio door release, vape detectors

RSA ASSESSMENTS

In May 2024, RSA Engineering began assessing each site to update an assessment performed in 2017. This assessment will provide the structure for a 10-year plan of capital improvements throughout the district focusing on infrastructure needs such as boiler replacements, HVAC, plumbing and fixtures, security, lighting, ventilation, and other infrastructure items. RSA completed their assessment and provided their findings in late July.

M&O NSBSD AND NON-NSBSD FACILITY USAGE

Our facilities are essential community hubs for sporting events, feasts and traditional games, dances and funerals. We are proud of the fact that our facilities serve the needs of many organizations for a variety of meetings and activities.

The local organizations that used NSBSD facilities in School Year 23/24 included: Ilisaġvik, AEWC, ASNA, ASRC, ASTAC, BUECI, the Native Villages of Anaktuvuk Pass, Utqiaġvik, and Point Hope, NSB, the cities of Anaktuvuk Pass, Nuiqsut and Point Hope, Kuukpik Corp, Nunamiut Corp, Olgoonik Corp, UIC, Rotary Club, Stuaqpak, S.U.T.T. Church, Uqaaqti Consulting, the Voice of the Arctic Iñupiaq and the Wainwright Cooperative.

Non-local organizations using our facilities included; Alaska Community on Toxins, Arctic Encounter, Audubon Alaska, BLM, Conoco-Phillips, LLC Channel 5, Maniilaq, Oil Search Alaska LLC, and UAF. In addition, our facilities were used for 47 private events in the last year such as birthday parties and dinners.

The NSBSD also has itinerant housing at most locations to provide the administration and itinerant workers a place to stay while working in the villages. This is also available to non-NSBSD entities in need of housing. Last year, itinerant housing was used 499 days, across communities, by non-NSBSD organizations including AFS, Anchorage Pacific Power Group, ASNA, Boynton, Census.gov, CIPM, City of Wainwright, EarthScape Alaska, GCI, UAF, Ilisaġvik, Job Fair Vendor BHS, M/E Engineers, NEA Foundation, NSB Health Dept, Tuzzy Student Services, UAF, UICCS, University of Alaska, and the US Census Bureau.

EMERGENCY MANAGEMENT

Emergency Management has been working towards ensuring that all schools have individualized emergency plans, training, and updated flipcharts for each room and classroom with an emergency gobag of supplies, a radio, and emergency blankets for colder weather. Emergency Management will also provide first aid and CPR classes for NSBSD staff members.

TRANSPORTATION

Transportation manages the fleet of vehicles district wide providing assignment, preventative maintenance, licensing, and all other regulatory requirements.

In School Year 23/24, the NSBSD Transportation department's buses drove 35,094 miles delivering students to and from school 11,365 times and maintained an accident free bus record.

Human Resources

REGRUITMENT AND RETENTION

There is a significant teacher shortage, nationwide, with no end in sight. The goal of the HR Department for School Year 23/24 was to fill all vacancies, using as few long-term substitutes as possible.

NSBSD started School Year 23/24 with 82 newly hired teachers out of a total of 205 positions. Of these new teachers, 24 were recruited from the Philippines. To keep NSBSD competitive with other Districts we now offer relocation assistance along with airfares as incentives to bring the best available teachers to the North Slope.

By way of retention, for all returning staff, certified, contracted and hourly, the District offered a onetime longevity bonus recognizing their commitment to our students and communities. In School Year 23/24 classified staff were also provided an additional 2% increase consistent with the previous year.

As part of our strategy for finding potential applicants, we're rebuilding previous partnerships with teacher colleges and building new ones designed to bring student teachers to the North Slope for their required practicums and student teaching experiences. We're working with Gustavus Adolphus College, University of Alaska Southeast, University of Montana and St. Olaf College for placement of their student-teachers.

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Elder Edith Nageak and Board member Frieda Nageak with students at the in-service aġġi.



Drummers Joe Sage, Isabelle Elavgak, Tommy Akpik, Vernon Tukak Elavgak, Raymond Moberg-Thompson, John Akpik and dancers Michelle Suvlu, Harmony Kaleak-Moore, and Rosalia Silas at the in-service aggi

"Consistent with our commitment to transparency, collaboration and respect, the District has worked hard with all staff members to resolve concerns at the lowest level possible. As a result, there were no formal grievances filed in School Year 23/24."

Business Office

The Business office is responsible for ensuring the vision and mission of the Board is supported within the financial means of the District. In serving the District, the Finance Department has a responsibility to meet the highest levels of transparency and accountability for stakeholders as it works to be both collaborative and responsive to the needs of departments and sites.

In School Year 23/24 the Business Office continued the administration's focus on transparency, accountability, and fiscal responsibility. While inflation has caused operational costs to increase, the District has been able to cover those increased costs with funds from unfilled positions and the strong support of the NSB and the Assembly Borough.

Some highlights of the year include:

- School Year 24/25 budget hearings were conducted with all sites with the participation and input of School Advisory Council members for the second time.
- School Year 24/25 budget was delivered and passed within ordinance timeframes.

COMPARISON: CUMULATIVE COST OF LIVING INCREASES VS. STATE OF ALASKA BASE STUDENT ALLOCATION (BSA) AND NSB APPROPRIATIONS







- NSB supplemental funding MOA's were amended to meet community needs and submitted and approved within budget timelines.
- Monthly financial reports submitted in a timely manner to the Board of Education and the North Slope Borough.
- Clean audit report for School Year 23/24 following a successful audit process.
- Efficient utilization of available grant monies resulting in the District expending a greater percentage of School Year 23/24 grant monies that were made available.
- Spending plans for all grants developed before the FY25 year began, to facilitate full and efficient use of grant funding.
- Ongoing review and standardization of all processes as the District brings all expenditures and operations into compliance with policy, handbooks and employment agreements.

BUSINESS OFFICE DAILY MEMBERSHIP

		2018 Audit	2019 Audit	2020 Audit	2021 Audit	2022 Audit	2023 Audit	2024 Audit
venue Category	Average Daily Membership	1,852	1,932	1,953*	1,942*	1,863	1,860	1,796
	010 City/Borough Appropriation	36,535,626	35,375,626	31,838,063	38,766,371	36,828,052	36,828,052	38,766,371
	012 City/Borough In-Kind	2,227,841	2,559,980	2,664,060	3,526,447	3,638,990	4,692,436^	4,861,389^
Rev	Total: NSB	38,763,467	37,935,606	34,502,123	42,292,818	40,467,042	41,520,488	43,627,760

*Accuracy of numbers affected by COVID policy change for count Ancreased in-kind contribution reflects heating fuel and insurance cost increases





(Far Left) Kiita Learning Community visiting llisaġvik College campus

(Left) Taylor Anniskett, All Tourny Star, Kali School



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(Far Left) Students and Principal Zina Robinson at Nuigsut Trapper school with Board member Frieda Nageak and Superintendent Vadiveloo

(Left) Nuigsut Trapper students Tatianna Kittick, Vestal Napageak and Samaira Sielak

Information Technology

The Information Technology (IT) Department provides the district with essential technological and infrastructure services. The department prides itself on delivering uninterrupted technology-assisted instruction for students and staff, clear and timely communication across the district, and collaboration among all district stakeholders.

BROADBAND ENHANCEMENT IN NORTH SLOPE BOROUGH SCHOOL DISTRICT

School Year 24/25 saw significant advancements in the district's internet connectivity. Historically, the District has faced challenges with internet speeds which were ranked among the slowest in the state. This year, transformative steps have been taken to address this issue, significantly enhancing our digital infrastructure.

With the implementation of Starlink LEO satellites and the enactment of the State of Alaska Broadband Assistance Grant 100 (BAG100), our schools are now positioned to access internet speeds of 100Mbps.

This development marks a fourfold bandwidth increase for most of our schools, ensuring a robust and efficient digital learning environment. NSBSD thanks the Alaska Office of Broadband and the various federal initiatives that have made this progress possible.

LIVE STREAMING OF REGIONAL BASKETBALL TOURNAMENTS

In School Year 24/25, the IT department enabled the successful live streaming of the 1A and 3A Regional Basketball tournaments held at Point Lay Kali School and Barrow High School. With over 500 viewers on our YouTube livestream, we extended the excitement of the games to community members unable to attend in person. This initiative promoted school spirit and fostered a sense of community involvement.





FIBER REPAIR PROJECT

The fire at the North Slope Borough (NSB) shipping and receiving building significantly disrupted network connectivity for several NSBSD schools and buildings and severed the fiber connection to the main NSBSD data center.

With the support of the North Slope Borough (NSB) Infocomm leadership team and contractors from Tikigaq Conam the rapid completion of the fiber repair resulted in minimal disruption compared to many other organizations.

2023 USDA RUS DI T GRANT AWARD

In School Year 24/25, NSBSD was awarded \$1 Million, the largest grant award in the State, for the second time in a row. Through the Repair, Rebuild, and Revitalize (RRR) Initiative, the School District will purchase and implement video conferencing equipment and various audio/video upgrades to allow multiple classrooms to participate in distance learning initiatives connecting teachers to students at remote locations. In addition, this initiative will allow the NSBSD to develop language and culture preservation instructional programming that will enhance learning for all students.



Leah Gallagher & Vincent Gordon Kaveolook Superstars

