

TIMBERLEA PUBLIC SCHOOL **CONTINUOUS IMPROVEMENT CYCLE** Doing What's Best for Kids





Alberta Education Results Report for Timberlea Public School Nazia Hiscock, Principal Fall 2024





TIMBERLEA PUBLIC SCHOOL CONTINUOUS IMPROVEMENT CYCLE

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Doing What's Best for Kids

Timberlea Public School is a great place to grow and learn. As a safe and caring community striving for excellence in learning, we are dedicated to supporting every child in becoming a successful and responsible citizen. We will achieve this by motivating students to achieve academic excellence, promoting healthy eating and active living, nurturing creativity and imagination, encouraging critical thinking, honouring student diversity, and promoting respect and care for the natural world.

We are growing as a school community and have made tremendous gains at improving school culture, engaging our stakeholders, and having a successful year with our unique programming initiatives: MicroSociety, Loose Parts Play and Apple Schools. In MicroSociety, students dream bigger, and are inspired and confident enough to take the risks to see their dreams come to life through establishing student-led ventures, electing their own local government, and taking on real life jobs like Manager, Banker, Police Officer, Operations & Maintenance, and many more! They learn what it means to become global citizens with the skills needed for their future — and are super passionate about learning. Loose Parts allows students the opportunity to build resilience and explore their world using their five sense, creativity and deepening their understanding of outdoor environments. Apple Schools is the foundation for healthy students creating a school that cares about their emotional, mental and physical well-being.

Timberlea Public School is made up of 31 engaged and enthusiastic staff members that include one administrator, two office admin assistants/librarians, one half-time Learning Assistance Centre Teacher, one half-time Guidance Counsellor, 11 classroom teachers, 11 educational assistants and four custodians. We all strive to serve the diverse needs of our 25% of Early Childhood Learners, 16% First Nations, Métis and Inuit students, 21% Neurodivergent students with Severe Disabilities and 7% of English as Additional Language learners.

Our Professional Learning Plan has focused on building school-community partnerships and supporting staff implementation of restorative practice, regulated classrooms, implementation of literacy and numeracy frameworks, and improving student mental health. At Timberlea, staff, students and parents love the small school environment coupled with making a big impact. Doing





TIMBERLEA PUBLIC SCHOOL CONTINUOUS IMPROVEMENT CYCLE

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FMPSD GOALS

- 1. High-Quality Learning Opportunities for All
- 2. Excellence in Student Learning Outcomes
- 3. Supporting First Nations, Métis and Inuit Students
- 4. Highly Responsive and Responsible Jurisdiction

CONTINUOUS IMPROVEMENT CYCLE

- 1. Learn Gather, Analyse and Interpret Data
- 2. Plan Identify Needs and Strategize to Address
- 3. Act Resource and Implement the Plan, Adapt as Needed
- 4. Reflect Impact of Plan for Continuous Improvements

CURRENT STATE

STRENGTHS

At Timberlea, students continue to see their learning environment as welcoming, caring, respectful and safe. As a result of MicroSociety, 78% of teachers and parents agree that students are taught attitudes and behaviours that will make them successful at work when they finish school.

AREAS FOR GROWTH

Student anxiety remains high with 54% of Timberlea's Grades 4-6 students reporting as having moderate to high anxiety, compared to 29% as the Canadian norm. 56.6% of teachers, parents and students agree that programs for children at risk are easy to access and timely, compared to 81.2% provincially.

LOCAL CONTEXT

Students have been giving back to their local and national communities through a variety of fundraisers this year - Terry Fox Foundation, Wood Buffalo Food Bank Association, Salvation Army's Angel Tree Campaign, and Jump Rope for Heart. Our First Nations, Métis and Inuit students have been supported by our Elder Keepers, Dr. Trudy Cardinal of Braiding Stories to Live By and former Chief Mosum Robert Cree of Fort McMurray First Nations and the Indigenous Kinship Club who held three successful Indigenous Family Gatherings.

STRATEGIES FOR MOVING FORWARD

1. PROFESSIONAL LEARNING

- Continued work on Restorative Practice to support gains made for safe and caring schools and learning how to support students with a variety of Mental Health needs.
- Growth in literacy and numeracy pedagogy and use of manipulatives, hands on learning and targeted in-class interventions.

2. MATERIAL RESOURCES

- Restorative Practice Handbook guiding modules for teacher and EA self assessments
- Literacy and Numeracy manipulatives purchased by division coordinators
- UFLI teacher resource and materials for phonetic awareness

3. HUMAN RESOURCES

- Literacy and Numeracy Teachers/Coordinators supporting students through sprints
- Mental Health Therapists referrals alongside effective Learning Assistant Centre Teachers and School Counselors focused on supporting students and parents.

INDICATORS OF SUCCESS

MOVING TO DESIRED OUTCOME

Students engage in active citizenship as a way to reduce student anxiety
Students, parents and teachers feel supported through improved access to supports and services
Staff are supported in created safe, caring, welcoming learning environments



excellence above

16.0% provincial

the

average.

TIMBERLEA PUBLIC SCHOOL DESIRED OUTCOME PLANNING





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Priority 1 Promote Growth and Success for All Students

DESIRED OUTCOME: Increase Numeracy achievement such that 75% of students are at or above grade level.

level. 					
Current State (Baseline Data)	What are the gaps in student learning in relation to the data?	What are the gaps in teacher practice in relation to the data?	Improvement Strategies to Address Gaps in Learning and Teacher Practice (Include Stakeholder Engagement)	How will you know your strategies are working? (Fall/Winter)	Desired Outcom e
39.2% of Grade 4, 16.7% of Grade 5 and 15.4% of Grade 6 Students at risk as determined by the Elk Island Catholic Math Assessment. 26% of Grade 1, 26% of Grade 2 and 33% of Grade 3 Students at risk as determined by Alberta Education Numeracy Screeners 71.4% of Timberlea students meet the PAT acceptable standard compared to 63.3% of Alberta students. 17.9% of Timberlea students receive PAT	Fact Fluency in Computation, Estimation and Mental Math are areas of growth. Comparing numbers and number facts addition based on Grade 2-3 screeners demonstrated largest student gaps.	Building teacher capacity in emotional regulation and differentiation of scope, breadth and scaffolding of programming and numeracy instruction. Continuing learning and benefit of small group pull outs and students working in Centers. Making Math class fun with manipulatives and hands on learning. Engaging staff in using research-based numeracy pedagogy.	Continued use of Mathseeds in Kindergarten and implementation of Mathology and Guided Math to be used in centers and small group Instruction. Division-provided Numeracy Teacher Sprints for targeted small group pull outs. Engage cross-curricular programming connections to MicroSociety business ventures and government.	Microsociety facilitators will note growth in student ability to display number fact fluency. Continued success from Our School Survey data and AERR results regarding success at school. On the Elk Island Numeracy Screener, students moving from at risk to not at risk.	Fall Numeracy Data, PATs and Teacher Math Assessmers s will demonstrate: -75% of students meeting grade level expectations -75% of students arisk will move to not at risk



TIMBERLEA PUBLIC SCHOOL DESIRED OUTCOME PLANNING

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Priority 2 Maintain Safe and Caring Learning Environments and Supports

DESIRED OUTCOME: Improve Access to Supports and Services while Engaging Students in Active Citizenship

Data)
56% of parents, 67.5% of students and 50% of teachers are satisfied with the accessibility, effectiveness and efficiency of programs and services for students in their community. The provincial average is
overall 73% between all three

Current State

(Baseline

71.5% of stakeholders report that they are satisfied that students model the characteristics of active citizenship.

stakeholders.

78% of stakeholders agree that their learning environments are welcoming, caring, respectful and safe

Specialist Fair at Parent Teacher Interviews to inform and education parents about variety of supports.

What are the gaps in student learning in relation to the data?

What are the gaps in teacher practice in relation to the data?

Improvement Strategies to Address Gaps in Learning and Teacher Practice (Include Stakeholder Engagement) How will you know your strategies are working? (Fall/Winter)

Desired
Outcome

Furthermore, 39% of parents agree that programs for children at risk are easy to access and timely.

55% of Grade 4-6 students feel emotional regulated at school.

54% Students are Reporting moderate to high anxiety on their Spring 2024 OurSchool Survey. There is a disconnect between the support services provided and the perception of available support and services based on Needs Assessments.

Building teacher capacity in emotional regulation and differentiation of scope, breadth and scaffolding of programming and curricular instruction.

Continuing learning and benefit of small group pull outs and students working in centers.

Restorative Practices are expected at the office, rather than embedded in the day to day practice of teaching and learning through sharing circles. Teachers and EAs are continuing to learn through Professional Learning Fridays of in-class tiered interventions to support inclusivity, accommodations and differentiation.

Focused on improving access to spaces for our neurodivergent students and those with mental health needs. Create a sensory wall to support student self-regulation, and joint collaborative project with FMCS to improve our gross motor room as a snoezelen room for calming, purchase sensory bins and support the 7 Educational Assistants.

Professional Development of Non-Violent Crisis Intervention for EAs and Emotional Regulation training for teachers.

Anti-bullying presentations with partnerships with Multicultural Association of Wood Buffalo.

Cyberbullying presentations in classes and Division 2 assemblies by RCMP Community Policing.

Presentations for staff about Executive Functioning Teacher, Behaviour specialists, EA Coordinators, Speech Pathologists, Occupational Therapists, Physical Therapists, FASD Specialists, PRIDEYMM and more during Professional Learning Fridays.

Stakeholders will report the depth of programming supports available for students and staff.

School culture will continue to be positive and responsive to student needs. We will continue to have multiple ways to give back to the community as our way of supporting students' philanthropic spirit.

Through Pink Shirt Day and kindness campaigns, we can continue to build the safe and caring school environment that is conducive towards all students following rules, feeling respected and encouraged to do their best.

Students will reduce their reported anxiety in the school, feel better about giving back to the community and increase feelings of safe and caring school.

All students feel supported and ready for academic, social and emotional growth and success at Timberlea Public School.



TIMBERLEA PUBLIC SCHOOL

Assurance Measure Results Summary

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OUR EDUCATIONAL PARTNERS - STUDENTS, STAFF & PARENTS



260 STUDENTS

7% English Language Learners 25% Early Childhood Learners 16% First Nations, Métis, Inuit 21% Severe Disabilities



33 STAFF

13 ATA Employees 22 CUPE Employees 1 Mental Health Therapist



23 PARENTS

of parents are satisfied in their involvement in decisions about their student's education

RESPONDENTS

71 Students 10 Teachers 23 Parents

PARTNER FEEDBACK

100% of teachers are satisfied that students model the characteristics of active citizenship
81% of parents agree that learning environments are welcoming, caring, respectful and safe
78% of students report having access to appropriate supports and services at school.

PROGRAM PRIORITIES

- ✓ Priority #1: Promote Growth and Success for All Students
- ✓ Priority #2: Maintain Safe and Caring Learning Environments and Supports

IMPROVEMENT AREAS

- ☐ Improvement #2: Access to Supports and

 Services & Student's Active Citizenship

2023-2024 SCHOOL REPORT CARD

Results of the Alberta Education Assurance Measure completed by our school's parents, students, and staff.

STUDENT LEARNING AND ENGAGEMENT

2023-2024 School Result - 75.9% 2022-2023 School Result - 71.1% 2023-2024 Provincial Result 83.7-%

EDUCATION QUALITY

2023-2024 School Result - 87.6% 2022-2023 School Result - 86.9% 2023-2024 Provincial Result - 87.6%

PAT EXCELLENCE

2023-2024 School Result - 7.7% 2022-2023 School Result - 17.9% 2023-2024 Provincial Result - 19.8%

PAT ACCEPTABLE

2023-2024 School Result - 46.2% 2022-2023 School Result - 71.4% 2023-2024 Provincial Result - 68.5%

CITIZENSHIP

2023-2024 School Result - 81.4% 2022-2023 School Result - 71.5% 2023-2024 Provincial Result - 79.4%

PARENTAL INVOLVEMENT

2023-2024 School Result - 80% 2022-2023 School Result - 73% 2023-2024 Provincial Result - 79.5%

ACCESS TO SUPPORT AND SERVICES

2023-2024 School Result - 72.5% 2022-2023 School Result - 52.2% 2023-2024 Provincial Result - 79.9%

WELCOMING, CARING, RESPECTFUL AND SAFE LEARNING ENVIRONMENTS

2023-2024 School Result - 85.4% 2022-2023 School Result - 77.9% 2023-2024 Provincial Result - 84%



TIMBERLEA PUBLIC SCHOOL NARRATIVE OF THE RESULTS

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What data did we look at?

- o Alberta Education Assurance Measures Results for Timberlea Public School, Fall 2024.
- o Timberlea Public School Our School Survey, October 2024.
- Literacy & Numeracy Data
 - o Alberta Education Numeracy Assessment, September 2024
 - CC3/LeNS Literacy Assessment, September 2024
 - Elk Island Numeracy Assessment, September 2024
 - DIBELS Literacy Assessment, September 2024

What did we learn about our students / staff strengths and needs?

STRENGTHS

- o AEA: Student's Active Citizenship is higher than the provincial average and from the previous year
- OAEA: Education Quality is equal to the provincial average and higher than the previous year
- OAEA: WCRSLE is higher than the provincial average and from the previous year
- oAEA: Parental Involvement is higher than the provincial average and the previous year
- o AEA Supplemental Data: Program of Studies is higher than the provincial average and from the previous year
- OAEA Supplemental Data: Safe and Caring is higher than the provincial average and from the previous year
- AEA Supplemental Data: In Service Jurisdiction Needs are higher than the provincial average and from the previous year
- AEA Supplemental Data: School Improvement and Workplace Preparation are higher than the provincial average and from the previous year
- Our School Survey 19% increase in Sense of Belonging, 15% increase in Self-Regulation, 12% increase in Positive Relationship, 7% increase in Feeling Safe At School
- Our School Survey 13% decrease in students reporting moderate to high Anxiety

AREAS FOR GROWTH

- Fall Assessment Data for Literacy and Numeracy is quite concerning
 - Our students at risk in Numeracy Division Two is very high with Grade 5s reporting 50% of students at risk.
 - ii. Our students at risk in Literacy in Division Two is also quite high with Grade 4s reporting 45% of students at risk
- Our PAT data based on Grade 6 Social Studies exam for students achieving excellent and acceptable standards was quite low - 46.2% of students meeting and only 7.7% of students achieve excellence. This is an area of concern.
- oAEA Supplemental Data shows that the Program of Studies for At Risk Students has improved by 16.3% than the previous year, but still below the provincial average by 7.7%. This will continue to be an area of growth for our PLF plan to ensure staff are providing differentiated instruction and have high expectations for our neurodivergent students.

What did we do during 2023-2024 (last year's PLF plan)?

- Students reported increased social-emotional outcomes on the Our School Survey demonstrating the success of our Restorative Practice modules that we focused on during PLF for the 2023-2024 school year.
- We also saw the implementation of soft starts and sharing circles, modelled in our PLF, throughout the school from K-6 really impact the lessened anxiety in the building.
- Teacher capacity in programming for neurodivergent students and those who are on specialized program codes (IPP, BSP, LSP, EAL, FNMI, etc.) based on experts and partnerships with nonprofit organizations.



TIMBERLEA PUBLIC SCHOOL NARRATIVE OF THE RESULTS

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Provincial expectation for schools to look at:

ENGLISH AS AN ADDITIONAL LANGUAGE

- We plan on having our Multicultural Night and Potluck this Spring to ensure students who are foreign born and those with parents who are foreign born have the opportunity to connect and share their culture with the school community.
- Creating spaces in schools ensures students of all backgrounds have an opportunity to feel safe, welcome and cared for.

FIRST NATIONS, MÉTIS, INUIT

- Continue Indigenous Kinship Gatherings in collaboration with Walter & Gladys Hill Public School four times a year to show efforts in Truth and Reconciliation
- New First Nations, Métis and Inuit Liaison Ms. Hiebert has taken on this new role, attending meetings, building capacity and developing strong relationships with our Indigenous students and their families at Timberlea and doing literacy pull outs with our Indigenous students.

What do we need to work at - the goals of our 2024-2025 education plan?

- Our PAT data reflected low performance under Excellence and Acceptable much lower than in previous years. As a result of ELA/Mathematics PATs being cancelled in addition to the Grade 6 students piloting the new Science curriculum, the only provincial exam the Timberlea students wrote was for Social Studies. This is an anomaly in our data as Timberlea is consistently high performing school who continues to demonstrate high academic achievement on our annual provincial exams. We will continue to build stamina and resilience amongst our students to improve our PAT performance.
- The students' test anxiety and mental health continues to be a priority for us as we work towards our mental health goals through giving back to the community through active citizenship.
- We will continue to work on our Numeracy goals as we have a high percentage of students (35% of Grade 4, 50% of Grade 5 and 38% of Grade 6s reporting at risk on the Elk Island Math Assessment)













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Supporting Data Specific to School Desired Outcomes/Goals

- 1. Required Alberta Education Assurance Measures Overall Summary, Fall 2024
- 2. Supplemental Alberta Education Assurance Measures Overall Summary, Fall 2024
- 3. Fall 2024 Assessment Data At Risk Students at Timberlea Public
- 4. Raw Numeracy Data, Fall 2024
- 5. Raw Numeracy Data, Fall 2024
- 6. Our School Survey Data, October 2024

Note: AB ED EAL and FNMI Data are all reporting N/A





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Required Alberta Education Assurance Measures - Overall Summary Fall 2024

School: 1855 Timberlea Public School

		Tim	berlea Public	School		Alberta			Measure Evaluation	
Assurance Domain	Measure	Current Result	Prev Year Result	Prev 3 Year Average	Current Result	Prev Year Result	Prev 3 Year Average	Achievement	Improvement	Overall
	Student Learning Engagement	75.9	71.1	74.7	83.7	84.4	84.8	n/a	Maintained	n/a
	Citizenship	81.4	71.5	72.7	79.4	80.3	80.9	Very High Improved Excellent		
	3-year High School Completion	n/a	n/a	n/a	80.4	80.7	82.4	n/a	n/a	n/a
	5-year High School Completion	n/a	n/a	n/a	88.1	88.6	87.3	n/a	n/a	n/a
Student Growth and Achievement	PAT6: Acceptable	46.2	71.4	71.4	68.5	66.2	66.2	Very Low	Declined	Concern
	PAT6: Excellence	7.7	17.9	17.9	19.8	18.0	18.0	Low	Declined	Issue
	PAT9: Acceptable	n/a	n/a	n/a	62.5	62.6	62.6	n/a	n/a	n/a
	PAT9: Excellence	n/a	n/a	n/a	15.4	15.5	15.5	n/a	n/a	n/a
	Diploma: Acceptable	n/a	n/a	n/a	81.5	80.3	80.3	n/a	n/a	n/a
	Diploma: Excellence	n/a	n/a	n/a	22.6	21.2	21.2	n/a	n/a	n/a
Teaching & Leading	Education Quality	87.6	86.9	88.4	87.6	88.1	88.6	High	Maintained	Good
Learning Supports	Welcoming, Caring, Respectful and Safe Learning Environments (WCRSLE)	85.4	77.9	78.9	84.0	84.7	85.4	n/a	Improved	n/a
2	Access to Supports and Services	72.5	52.2	60.3	79.9	80.6	81.1	n/a	Improved	n/a
Governance	Parental Involvement	80.0	73.0	74.0	79.5	79.1	78.9	High	Maintained	Good

Supplemental Alberta Education Assurance Measures - Overall Summary

School: 1855 Timberlea Public School

	Timberlea Public School			Alberta			Measure Evaluation		
Measure	Current Result	Prev Year Result	Prev 3 Year Average	Current Result	Prev Year Result	Prev 3 Year Average	Achievement	Improvement	Overall
Diploma Exam Participation Rate (4+ Exams)	n/a	n/a	n/a	52.7	3.5	n/a	n/a	n/a	n/a
Drop Out Rate	n/a	n/a	n/a	2.5	2.5	2.4	n/a	n/a	n/a
In-Service Jurisdiction Needs	90.0	75.0	82.7	81.1	82.2	83.0	High	Maintained	Good
Lifelong Learning	69.5	67.9	67.3	79.9	80.4	80.7	Intermediate	Maintained	Acceptable
Program of Studies	83.1	72.9	72.3	82.8	82.9	82.9	Very High	Improved	Excellent
Program of Studies - At Risk Students	72.9	56.6	64.2	80.6	81.2	81.5	Very Low	Improved	Issue
Rutherford Scholarship Eligibility Rate	n/a	n/a	n/a	70.7	71.9	70.0	n/a	n/a	n/a
Safe and Caring	88.2	82.1	83.1	87.1	87.5	88.1	Very High	Improved	Excellent
Satisfaction with Program Access	67.1	57.8	59.4	71.9	72.9	72.7	Low	Improved	Acceptable
School Improvement	79.6	70.5	75.1	75.8	75.2	74.7	High	Maintained	Good
Transition Rate (6 yr)	n/a	n/a	n/a	60.1	59.7	60.0	n/a	n/a	n/a
Work Preparation	83.3	78.0	77.1	82.8	83.1	84.0	High	Maintained	Good





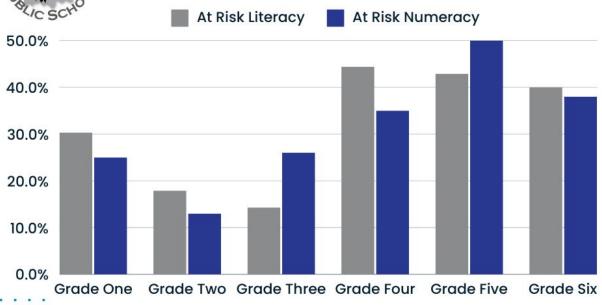
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FALL 2024 ASSESSMENT DATA



At Risk Literacy (AB Assessment) & Numeracy (AB Assessment & Elk Island) Data at Timberlea Public School



Numeracy Data September 2024						
Total Assessed	Grade 1 At-Risk	Total Assessed	Grade 2 At-Risk	Total Asses sed	Grade 3 At-Risk	
32	25%	39	13%	35	26%	

	September 2024 - Elk Island Math Assessment					
Total Grade 4	Grade 4 At-Risk	Total Grade 5	Grade 5 At-Risk	Total Grade 6	Grade 6 At-Risk	
Students	Percentage	Students	Percentage	Students	Percentage	
26	35%	28	50%	21	38%	

		Fall 2024			
Grade	Assessment Name	Total Assessed	Total At Risk	Percentage At Risk	
K	LeNS	-	-	-	
1	LeNS	33	10	30.3%	
2	CC3	39	7	17.9%	
3	CC3	35	5	14.3%	
4	Comprehension Maze	36	16	44.4%	
5	Comprehension Maze	28	12	42.9%	
6	Comprehension Maze	20	8	40.0%	

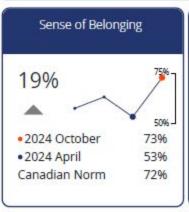




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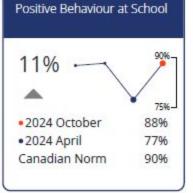


Social-Emotional Outcomes

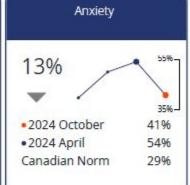


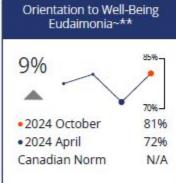














DRIVERS of Student Outcomes

Relevance	
0.8	7.5
•2024 October	6.0 7.2
• 2024 April	6.4
Canadian Norm	7.3









