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2021–2022 Annual Ontario School Survey

Data Handbook

September 2022

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728A St. Clair Avenue West, Toronto, ON, M6C 1B3 www.peopleforeducation.ca

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Data from the survey

Specific research data from the survey can be provided for a fee. Elementary school data have been collected since 1997, and secondary school data have been collected since 2000. For more information, please contact aoss@peopleforeducation.ca.

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Authors

Kaushi Attygalle Jasmine Hodgson-Bautista Robin Liu Hopson





Executive Summary

For over 20 years, People for Education has conducted its Annual Ontario School Survey (AOSS) across Ontario's publicly funded elementary and secondary schools. For the first time, we are publishing a data handbook to provide a high-level overview of the quantitative data collected in the most recent survey cycle. This overview is primarily comprised of data tables, accompanied by brief descriptive analyses and figures to highlight trends and key findings. It is our hope that sharing these findings will spark questions and ignite conversations across school boards, provinces/territories, Canada, and beyond about the role of public education in building a better future for all.

The 2021–22 AOSS is comprised of responses from 965 school principals across Ontario, representing 70 of Ontario's 72 publicly funded school boards. The topics covered in the 2021–2022 survey cycle included school staffing, mental health and well-being of students and staff, Indigenous education, equity and anti-racism strategies, child care, and the implementation of de-streaming Grade 9 mathematics.

Key findings from the 2021–2022 Annual Ontario School Survey

- While 56% of schools reported having a **teacher-librarian**, only 18% of all schools reported having at least one full-time teacher-librarian. Schools in rural areas were more likely to have neither a teacher-librarian nor a library technician.
- Most schools (85%) reported having at least one full-time special education teacher.
 Elementary schools were more likely to report having students waiting for an assessment (93%) than secondary schools (81%).
- 1 in 4 schools reported that there was no **psychologist** available on a regularly scheduled basis, but the majority of schools reported that there was an option to connect virtually to a psychologist (70%) and a social worker (85%).
- Most school principals (68%) reported no **nurse** at their schools.

- The top five challenges faced by principals in light of **COVID-19** were as follows: coordinating staff (90%), space and distancing (83%), health and safety protocols (42%), troubleshooting technology issues (41%), and staff tech knowledge (35%).
- More than half of school principals reported not having the resources necessary to support the mental health and well-being of their students and staff.
- More than half of school principals felt that their recent levels of stress at work were unmanageable.
- Two thirds of principals (64%) reported their school collected **race-based student demographic data**.
- A higher proportion of elementary schools in high-income areas reported having some form of **on-site child care** (90%), compared to elementary schools in low-income areas (72%). Approximately 1 in 4 elementary school principals in low-income areas (23%) reported no on-site child care for children from pre-kindergarten to Grade 6.
- Only 30% of secondary school principals felt that their schools received sufficient support from the Ministry and school board to implement de-streaming.

Other People for Education reports based on 2021–2022 AOSS data include:

- 2021–22 Annual Ontario School Survey: A perfect storm of stress
- Timing is everything: The implementation of de-streaming in Ontario's publicly funded schools

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Margaret McCain

Every year, principals in schools across Ontario take the time to complete our survey and share their stories with us. This work would not be possible without them.



A. Introduction

Every year, People for Education (PFE) surveys Ontario's publicly funded elementary and secondary schools. The 2021–2022 Annual Ontario School Survey (AOSS) is the 25th annual survey of elementary schools and 22nd annual survey of secondary schools in Ontario. This data handbook provides a high-level overview of the data collected in the 2021–2022 AOSS, and it marks the beginning of an annual series that will publicly report on our survey findings in an effort to ignite conversations about strengthening and transforming the public education system.

Geographic and income analyses were based on population and average median family income data from Statistics Canada and the Ontario Ministry of Education. In this handbook, "rural" refers to schools located in population centres of fewer than 100,000 people and "urban" refers to schools located in population centres of 100,000 people or more. Income analysis involved sorting schools from highest to lowest income based on the weighted family income of the school's residential postal code. In this handbook, "low-income" refers to schools sorted into the bottom 25% of average family income and "high income" refers to schools in the top 25%.¹



¹ Only the bottom 25% and top 25% of schools were compared during analysis. This handbook does not report on the middle 50% of schools. Please see Appendix A: Methodology for more details.

B. Breakdown of 2021–22 AOSS respondent sample

- The 2021–22 AOSS received 965 responses from principals across Ontario, representing 70 of Ontario's 72 publicly funded school boards.
- Survey respondents represented approximately one fifth of all publicly funded schools in Ontario. This proportion is consistent across elementary, secondary, English, and French schools.
- In order from highest to lowest number, survey respondents represented schools from all Ontario regions: Greater Toronto Area (41%), Southwestern (20%), Eastern (16%), Northern (13%), and Central (10%).

Table 1: Breakdown of respondents from the 2021–22 Annual Ontario School Survey

| Breakdown of 2021–22 AOSS respondent sample | All | Elementen | Secondary | English | French | Ruralª | Urbanª | Low- | High- |
|---------------------------------------------------------|---------|------------|-----------|----------------------------|--------|----------------|---------------|---------|---------|
| breakdown of 2021–22 AOSS respondent sample | schools | Elementary | Secondary | (elementary and secondary) | | (elementary ar | nd secondary) | income⁵ | income⁵ |
| # of schools responding | 965 | 795 | 170 | 865 | 100 | 411 | 554 | 237 | 236 |
| % of schools in province responding | 20% | 20% | 19% | 20% | 20% | N/A | N/A | N/A | N/A |
| # of school boards with schools participating in survey | 70 | 68 | 57 | 59 | 11 | N/A | N/A | N/A | N/A |
| % of school boards in province responding | 97% | 94% | 79% | 98% | 92% | N/A | N/A | N/A | N/A |
| % of schools in Eastern postal code (K) | 16% | 15% | 19% | 14% | 33% | 22% | 11% | 12% | 17% |
| % of schools in Southwestern postal code (N) | 20% | 20% | 22% | 21% | 14% | 28% | 15% | 16% | 19% |
| % of schools in Northern postal code (P) | 13% | 13% | 14% | 10% | 36% | 29% | 1% | 10% | 8% |
| % of schools in Central postal code (L, minus GTA-L) | 10% | 10% | 12% | 11% | 3% | 10% | 10% | 5% | 9% |
| % of schools in GTA (Toronto M + L from Central) | 41% | 42% | 33% | 44% | 14% | 12% | 62% | 57% | 49% |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

C. Staffing

C1. Vice-principals

- 58% of all schools reported having a vice-principal.
- A vice-principal was much more likely to be reported at a secondary school (91%) than an elementary school (51%).

Table 2: Proportion of Ontario schools reporting a vice-principal

| Vice-principal availability | All schools | Elementary | Secondary | Ruralª | Urbana | Low-income ^b | High-income ^ь |
|----------------------------------------|-------------|------------|-----------|--------|---------------|-------------------------|--------------------------|
| | | ,, | | | (elementary a | y and secondary) | |
| Any vice-principal | 58% | 51% | 91% | 53% | 61% | 58% | 57% |
| Part-time vice-principal | 19% | 22% | 7% | 23% | 16% | 23% | 14% |
| One full-time vice-principal | 24% | 24% | 23% | 18% | 28% | 25% | 25% |
| More than one full-time vice-principal | 15% | 5% | 61% | 12% | 17% | 10% | 17% |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$\$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

C2. Special education teachers

- The majority of schools (85%) reported having at least one full-time special education teacher.
- Elementary schools were more likely to report having students waiting for assessment (93%) than secondary schools (81%).
- A higher proportion of schools in urban areas (92%) reported having at least one full-time special education teacher than schools in rural areas (76%).

Table 3: Proportion of Ontario schools reporting a special education teacher or assistant

| Special education teacher availability | All schools Elementary Secondary Rural | | Ruralª | Urbanª | Low-income ^b | High-income ^b | |
|---------------------------------------------------------|----------------------------------------|-----|--------|---------------|----------------------------|--------------------------|----------------|
| openial caucation teacher availability | 7 111 331 13313 | | | (elementary a | (elementary and secondary) | | and secondary) |
| Any special education teacher | 98% | 98% | 98% | 97% | 99% | 99% | 97% |
| Part-time special education teacher | 13% | 14% | 8% | 20% | 7% | 10% | 15% |
| At least one full-time special education teacher | 85% | 84% | 90% | 76% | 92% | 89% | 82% |
| Students waiting for assessment | 91% | 93% | 81% | 88% | 94% | 94% | 92% |
| At least one full-time special education assistant (EA) | 87% | 87% | 86% | 92% | 83% | 83% | 87% |
| Only part-time special education assistant (EA) | 7% | 8% | 4% | 1% | 12% | 13% | 8% |
| No special education assistant (EA) | 6% | 5% | 11% | 7% | 5% | 5% | 6% |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

c3. Library staff

- While 56% of all schools reported having a teacher-librarian, only 18% reported having at least one full-time teacher-librarian.
- Only 37% of all schools reported having a library technician (either full-time or part-time).
- 1 in 4 schools in rural areas reported having neither a teacher-librarian nor a library technician. In contrast, 1 in 10 urban schools reported having neither a teacher-librarian nor a library technician.

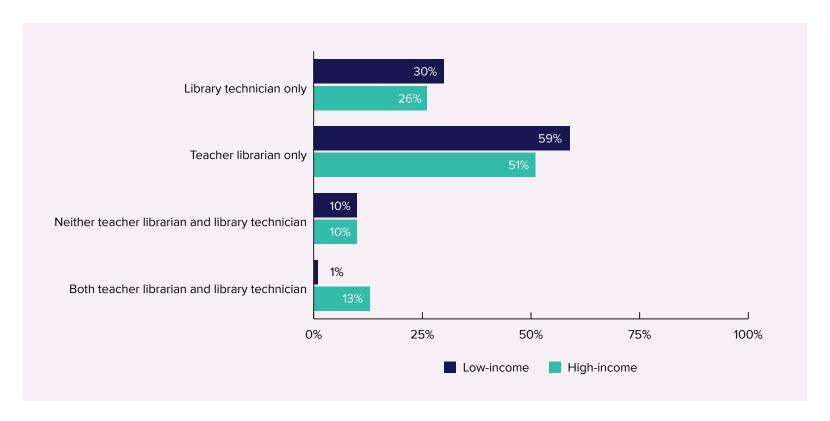
Table 4: Proportion of Ontario schools reporting a teacher-librarian and/or library technician

| Library staff availability | All schools | All schools Elementary | | Ruralª | Urbanª | Low-income ^b | High-income ^b |
|--------------------------------------------------|-------------------|------------------------|-----------|----------------------------|--------|----------------------------|--------------------------|
| | 7 111 3 511 3 511 | , | Secondary | (elementary and secondary) | | (elementary and secondary) | |
| Any teacher-librarian | 56% | 55% | 61% | 39% | 69% | 62% | 65% |
| Part-time teacher-librarian | 39% | 43% | 17% | 26% | 48% | 48% | 44% |
| At least one full-time teacher-librarian | 18% | 12% | 44% | 13% | 21% | 14% | 21% |
| Any library technician | 37% | 35% | 45% | 45% | 45% | 31% | 39% |
| Part-time library technician | 25% | 27% | 14% | 32% | 20% | 23% | 25% |
| At least one full-time library technician | 12% | 8% | 31% | 13% | 12% | 8% | 15% |
| Both teacher-librarian and library technician | 7% | 4% | 22% | 7% | 8% | 1% | 13% |
| Neither teacher-librarian nor library technician | 16% | 15% | 17% | 25% | 9% | 10% | 10% |
| Teacher-librarian only | 48% | 50% | 39% | 32% | 60% | 59% | 51% |
| Library technician only | 29% | 31% | 23% | 37% | 24% | 30% | 26% |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

Figure 1: Availability of library technicians and teacher-librarians in Ontario's publicly funded schools by income



C4. Guidance teachers/counsellors

• While most elementary schools reported having less than one full-time guidance teacher/counsellor (98%), most secondary schools reported having more than one full-time guidance teacher/counsellor (73%).

Table 5: Proportion of Ontario schools reporting a guidance teacher/counsellor

| Guidance teacher/counsellor availability | All schools Elementa | | Secondary | Ruralª | Urbanª | Low-income ^b | High-income ^b |
|-----------------------------------------------------|----------------------|-----|-----------|----------------------------|--------|----------------------------|--------------------------|
| , | | | | (elementary and secondary) | | (elementary and secondary) | |
| Any guidance teacher/counsellor | 32% | 18% | 94% | 33% | 31% | 26% | 32% |
| Less than one full-time guidance teacher/counsellor | 83% | 98% | 17% | 83% | 83% | 88% | 82% |
| One full-time guidance teacher/counsellor | 3% | 2% | 10% | 4% | 3% | 4% | 2% |
| More than one full-time guidance teacher/counsellor | 14% | 1% | 73% | 13% | 15% | 9% | 16% |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

C5. Professionals and paraprofessionals

- 1 in 4 schools reported that there was no psychologist available.
- More than half of all schools (54%) reported having a regularly scheduled social worker.
- Most schools reported that there was an option to connect virtually to a psychologist (70%) and a social worker (85%).
- More secondary schools (51%) reported having a regularly scheduled youth worker than elementary schools (36%).
- A regularly scheduled mental health/addiction specialist was more commonly reported by secondary schools (30%) than elementary schools (3%).
- The majority of schools (68%) reported having no nurse.

⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

Table 6: Proportion of Ontario schools reporting professional and paraprofessional support

| Professional and paraprofessional availability | All schools | Elementary | ntary Secondary | Ruralª | Urbanª | Low-income ^b | High-income ^b |
|------------------------------------------------------------------------------------|--------------|------------|-----------------|--------|--------|-------------------------|--------------------------|
| Tracessional and paraprofessional availability | All selledis | Liementary | Secondary | | | (elementary a | nd secondary) |
| Regularly scheduled psychologist | 29% | 30% | 25% | 13% | 41% | 37% | 35% |
| On-call psychologist | 46% | 46% | 48% | 48% | 46% | 46% | 46% |
| No psychologist available | 24% | 24% | 28% | 40% | 14% | 17% | 20% |
| Option to connect virtually to psychologist | 71% | 71% | 68% | 57% | 80% | 78% | 75% |
| Regularly scheduled social worker | 54% | 49% | 80% | 40% | 64% | 64% | 51% |
| On-call social worker | 34% | 38% | 12% | 38% | 31% | 29% | 40% |
| No social worker available | 12% | 13% | 9% | 22% | 5% | 7% | 9% |
| Option to connect virtually to social worker | 85% | 84% | 90% | 75% | 92% | 90% | 87% |
| Regularly scheduled youth worker | 39% | 36% | 51% | 38% | 40% | 39% | 40% |
| On-call youth worker | 13% | 13% | 16% | 17% | 10% | 6% | 17% |
| No youth worker available | 48% | 51% | 34% | 45% | 50% | 55% | 43% |
| Option to connect virtually to youth worker | 50% | 47% | 65% | 50% | 50% | 45% | 53% |
| Regularly scheduled mental health/addiction specialist (incl. MH nurse) | 7% | 3% | 30% | 10% | 5% | 4% | 5% |
| On-call mental health/addiction specialist (incl. MH nurse) | 48% | 46% | 54% | 62% | 38% | 40% | 52% |
| No mental health/addiction specialist (incl. MH nurse) | 45% | 51% | 16% | 28% | 58% | 56% | 44% |
| Option to connect virtually to mental health/addiction specialist (incl. MH nurse) | 47% | 42% | 73% | 59% | 39% | 36% | 48% |
| Regularly scheduled nurse (not incl. MH nurse) | 4% | 4% | 7% | 3% | 5% | 4% | 2% |
| On-call nurse (not incl. MH nurse) | 28% | 28% | 30% | 29% | 28% | 28% | 27% |
| No nurse (not incl. MH nurse) | 68% | 68% | 63% | 69% | 67% | 68% | 71% |
| Option to connect virtually to nurse (not incl. MH nurse) | 28% | 26% | 36% | 28% | 28% | 28% | 26% |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

D. COVID-19 response

For a detailed analysis of 2021–2022 AOSS data related to COVID-19 and its impact on schools see our report: <u>2021–22 Annual Ontario School Survey: A perfect storm of stress.</u>

- Survey respondents were more likely to be responsible for an in-person school (68%) than a hybrid school (30%) or a virtual school (2%).
- Most schools reported that at least some of their student population enrolled in full-time virtual learning (91%).
- The top five challenges faced by schools in light of COVID-19 were as follows: coordinating staff (90%), space and distancing (83%), health and safety protocol (42%), troubleshooting technology issues (41%), and staff tech knowledge (35%).

Table 7: Proportion of Ontario schools participating in in-person, virtual, or hybrid learning

| Type of learning conducted during COVID-19 | All schools E | Elementary | Secondary | Ruralª | Urbanª | Low-income ^b | High-income ^ь |
|--------------------------------------------------------------------------------------------------------------------------|---------------|------------|-----------|----------------------------|--------|----------------------------|--------------------------|
| .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | (elementary and secondary) | | (elementary and secondary) | |
| Responsible for in-person school | 68% | 71% | 57% | 78% | 61% | 59% | 70% |
| Responsible for hybrid school | 30% | 27% | 42% | 20% | 37% | 39% | 28% |
| Responsible for virtual school | 2% | 3% | 2% | 2% | 2% | 3% | 2% |
| No student population enrolled in full-time virtual learning | 9% | 8% | 12% | 13% | 6% | 4% | 11% |
| Any student population enrolled in full-time virtual learning | 91% | 92% | 88% | 87% | 94% | 96% | 89% |
| No teachers teaching hybrid learning | 63% | 69% | 40% | 71% | 58% | 53% | 66% |
| Any teachers teaching hybrid learning | 37% | 31% | 60% | 29% | 42% | 47% | 35% |
| No classes shifted to remote learning due to a confirmed positive COVID-19 case, since beginning of school year | 51% | 49% | 63% | 63% | 42% | 52% | 42% |
| One or more classes shifted to remote learning due to a confirmed positive COVID-19 case, since beginning of school year | 49% | 52% | 37% | 38% | 58% | 48% | 59% |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

Table 8: Proportion of Ontario schools reporting challenges faced in light of COVID-19

| Challenges faced in light of COVID-19 | All schools | Elementary | Secondary _ | Ruralª | Urbanª | Low-income ^b | High-income⁵ |
|---------------------------------------|-------------|------------|-------------|---------------|---------------|----------------------------|--------------|
| | | | | (elementary a | nd secondary) | (elementary and secondary) | |
| Space & distancing | 83% | 85% | 77% | 81% | 85% | 81% | 91% |
| Staff tech knowledge | 35% | 34% | 43% | 31% | 39% | 38% | 35% |
| Coordinating staffing | 90% | 91% | 87% | 91% | 89% | 89% | 91% |
| Health & safety protocols | 42% | 40% | 52% | 39% | 43% | 43% | 42% |
| Ventilation | 20% | 20% | 22% | 19% | 21% | 25% | 20% |
| Scheduling courses | 12% | 7% | 33% | 12% | 12% | 12% | 10% |
| Troubleshooting technology issues | 41% | 40% | 43% | 34% | 46% | 48% | 40% |
| Communication with parents or staff | 23% | 22% | 27% | 23% | 23% | 22% | 23% |
| Managing student enrolment | 18% | 18% | 18% | 14% | 21% | 24% | 13% |
| None | 1% | 1% | 2% | 1% | 1% | 0% | 1% |
| Other challenges | 22% | 21% | 26% | 20% | 23% | 20% | 19% |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

E. Mental health and well-being

- Less than half of all school principals agreed or strongly agreed with the statement, "My school has the resources necessary to support the mental health and well-being of its students" (43%).
- Only one third of all school principals agreed or strongly agreed with the statement, "My school has the resources necessary to support the mental health and well-being of its staff" (35%).
- Only 29% of all school principals agreed or strongly agreed with the statement, "My recent levels of stress at work feel manageable," while more than half disagreed or strongly disagreed with this statement (51%).

Table 9: Ontario principals' perceptions of mental health and well-being resources available to students

| "My school has the resources necessary to support the | All schools Elementary S | | Secondary | Ruralª | Urbanª | Low-income ^b | High-income ^b |
|-------------------------------------------------------|--------------------------|-----|-----------|----------------------------|--------|----------------------------|--------------------------|
| mental health and well-being of its students." | 7 0 0.1.0 0.10 | , | | (elementary and secondary) | | (elementary and secondary) | |
| Strongly agree | 7% | 6% | 12% | 5% | 6% | 4% | 10% |
| Agree | 36% | 34% | 43% | 34% | 34% | 37% | 37% |
| Neither agree nor disagree | 22% | 23% | 15% | 24% | 22% | 22% | 21% |
| Disagree | 26% | 27% | 21% | 28% | 26% | 23% | 28% |
| Strongly disagree | 11% | 11% | 10% | 8% | 12% | 13% | 5% |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

Table 10: Ontario principals' perceptions of mental health and well-being resources available to staff

| "My school has the resources necessary to support the mental health and well-being of its staff" | All schools | Elementary | Secondary | Ruralª | Urbanª | Low-income ^b | High-income ^b |
|--------------------------------------------------------------------------------------------------|-------------|------------|-----------|----------------------------|--------|----------------------------|--------------------------|
| health and well-being of its staff." | | | | (elementary and secondary) | | (elementary and secondary) | |
| Strongly agree | 4% | 3% | 7% | 2% | 4% | 2% | 6% |
| Agree | 31% | 31% | 30% | 31% | 31% | 33% | 33% |
| Neither agree nor disagree | 28% | 27% | 30% | 30% | 25% | 31% | 26% |
| Disagree | 27% | 28% | 23% | 27% | 29% | 26% | 26% |
| Strongly disagree | 10% | 10% | 10% | 10% | 11% | 8% | 9% |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

Table 11: Ontario principals' perceptions of their stress at work

| "My recent levels of stress at work feel manageable." | All schools Elementary Secondary | Ruralª | Urbanª | Low-income ^b | High-income [♭] | | |
|-------------------------------------------------------|----------------------------------|------------|-----------|----------------------------|--------------------------|----------------------------|-----|
| | | Liementary | Secondary | (elementary and secondary) | | (elementary and secondary) | |
| Strongly agree | 4% | 3% | 7% | 3% | 3% | 3% | 5% |
| Agree | 25% | 24% | 28% | 24% | 24% | 27% | 20% |
| Neither agree nor disagree | 20% | 20% | 20% | 22% | 19% | 15% | 19% |
| Disagree | 33% | 35% | 28% | 36% | 34% | 35% | 40% |
| Strongly disagree | 18% | 19% | 17% | 16% | 21% | 20% | 15% |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

F. Student leadership

- More than half of all schools reported having a student council or student leadership group (54%).
- 38% of schools reported having no student council or student leadership groups.
- Principals who responded "other" explained that their schools had student leadership activities either in development or on hold due to the pandemic.

Table 12: Proportion of Ontario schools reporting student leadership activities

| Student leadership activities | All schools | Elementary Secondary | Ruralª | Urbanª | Low-income ^b | High-income ^b | |
|------------------------------------------------|-------------|----------------------|--------|----------------------------|-------------------------|----------------------------|-----|
| | | | | (elementary and secondary) | | (elementary and secondary) | |
| A student council or student leadership group | 54% | 47% | 88% | 56% | 53% | 46% | 53% |
| No student council or student leadership group | 38% | 44% | 8% | 38% | 38% | 45% | 38% |
| Other | 8% | 9% | 4% | 7% | 9% | 9% | 9% |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

G. Indigenous education

- The majority of schools reported the availability of professional development on Indigenous education (89%).
- Just over half of all schools reported having Indigenous guest speakers (53%).
- Only 37% of all schools reported having cultural support programs.
- Two thirds of secondary schools (66%) reported offering an Indigenous Studies course at their school.
- Three in five school principals strongly agreed or agreed with the statement, "Teachers have the support and resources they need to teach students about Indigenous history and culture" (61%).

Table 13: Proportion of Ontario schools reporting Indigenous education opportunities available at their school

| Indigenous education opportunities | All schools | Elementary Secondary F | | Rural | Urbanª | Low-income ^b | High-income⁵ | |
|-----------------------------------------------------------------------------------|-------------|------------------------|-----------|---------------|---------------|----------------------------|--------------|--|
| maigenous education opportunities | All Schools | Elementary | Secondary | (elementary a | nd secondary) | (elementary and secondary) | | |
| Staff professional development | 89% | 89% | 87% | 88% | 89% | 91% | 90% | |
| Cultural support program | 37% | 34% | 52% | 51% | 28% | 34% | 35% | |
| Indigenous language program | 11% | 9% | 18% | 20% | 4% | 10% | 7% | |
| Indigenous guest speakers | 53% | 49% | 68% | 62% | 46% | 43% | 56% | |
| Consultation with Indigenous community organizations about educational priorities | 39% | 37% | 51% | 46% | 34% | 39% | 36% | |
| Ceremonies | 21% | 18% | 31% | 32% | 12% | 18% | 14% | |
| Indigenous Studies course (secondary only) | 11% | 9% | 19% | 11% | 12% | 9% | 10% | |
| Other Indigenous education opportunities | 11% | 9% | 19% | 11% | 12% | 9% | 10% | |
| No Indigenous education opportunities available | 3% | 4% | 2% | 1% | 5% | 5% | 4% | |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

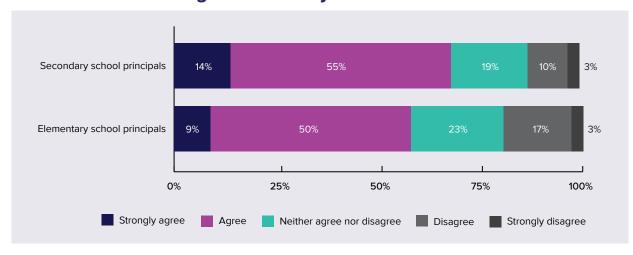
Table 14: Principals' perceptions of Indigenous education supports and resources available to teachers

| "Teachers have the support and resources they need to | All schools | Elementary | Secondary | Ruralª | Urbanª | Low-income ^b | High-income⁵ |
|-------------------------------------------------------|-------------|------------|----------------------------|--------|----------------------------|-------------------------|--------------|
| teach students about Indigenous history and culture." | | | (elementary and secondary) | | (elementary and secondary) | | |
| Strongly agree | 10% | 9% | 14% | 14% | 7% | 6% | 10% |
| Agree | 51% | 50% | 55% | 55% | 47% | 50% | 51% |
| Neither agree nor disagree | 22% | 23% | 19% | 20% | 23% | 20% | 23% |
| Disagree | 15% | 17% | 10% | 10% | 19% | 19% | 13% |
| Strongly disagree | 3% | 3% | 3% | 2% | 4% | 4% | 3% |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

Figure 2: Ontario principals' perceptions of Indigenous education supports and resources available to teachers

"Teachers have the support and resources they need to teach students about Indigenous history and culture"



⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

H. Equity and anti-racism

- Two thirds of respondents (64%) reported that their school was collecting race-based demographic data on students. Almost one third (29%) were not sure whether their school was collecting race-based demographic data.
- The majority of respondents (94%) reported that professional development specific to anti-racism and equity was a strategy used by their school to engage in anti-racism and equity work.
- Only 37% of schools reported working in partnerships with community-based organizations dedicated to promoting anti-racism.

Table 15: Proportion of Ontario schools reporting collection of race-based student demographic data

| Collection of race-based student demographic data | All schools | Elementary | Secondary | Ruralª | Urbanª | Low-income ^b | High-income ^b |
|-----------------------------------------------------|-------------|-----------------------------------------|-----------|----------------------------|--------|----------------------------|--------------------------|
| | | , , , , , , , , , , , , , , , , , , , , | | (elementary and secondary) | | (elementary and secondary) | |
| Yes, collecting race-based student dem. data | 64% | 65% | 60% | 57% | 70% | 71% | 62% |
| Not collecting race-based student dem. data | 7% | 7% | 10% | 8% | 6% | 5% | 10% |
| Not sure if collecting race-based student dem. data | 29% | 29% | 31% | 35% | 25% | 23% | 28% |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

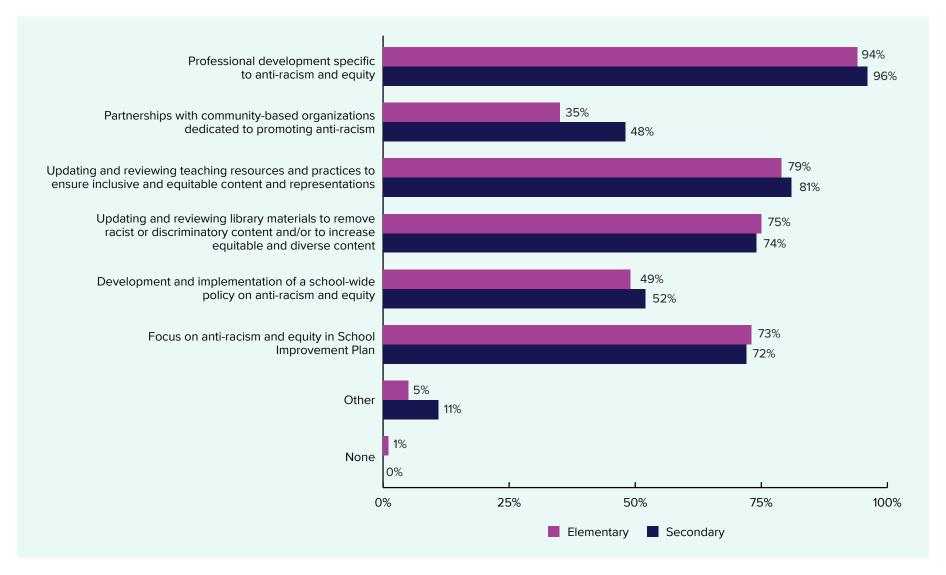
Table 16: Strategies undertaken by Ontario schools to engage in anti-racism and equity work

| Strategies to engage in anti-racism and equity work All schools | Elementary | Secondary | Ruralª | Urbanª | Low-income ^b | High-income ^b | |
|--------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|--------|---------------|----------------------------|--------------------------|---------------|
| | | | , | (elementary a | (elementary and secondary) | | nd secondary) |
| Professional development specific to anti-racism and equity | 94% | 94% | 96% | 93% | 95% | 95% | 95% |
| Partnerships with community-based organizations dedicated to promoting anti-racism | 37% | 35% | 48% | 34% | 39% | 35% | 41% |
| Updating and reviewing teaching resources and practices to ensure inclusive and equitable content and representations | 79% | 79% | 81% | 76% | 82% | 78% | 82% |
| Updating and reviewing library materials to remove racist or discriminatory content and/or to increase equitable and diverse content | 75% | 75% | 74% | 67% | 80% | 77% | 79% |
| Development and implementation of a school-wide policy on anti-racism and equity | 49% | 49% | 52% | 44% | 53% | 55% | 52% |
| Focus on anti-racism and equity in School Improvement Plan | 73% | 73% | 72% | 65% | 78% | 79% | 72% |
| Other strategies | 6% | 5% | 11% | 4% | 7% | 4% | 5% |
| None | 1% | 1% | 0% | 1% | 0% | 1% | 0% |

⁽a) "Rural" refers to schools in population centres of fewer than 100,000 people; "urban" refers to schools in population centres of 100,000 people or more.

⁽b) "Low-income" refers to the bottom 25% of schools based on Weighted Census Family Income (annual income = \$32,604 to \$68,341); "high-income" refers to the top 25% of schools (annual income = \$99,501 to \$219,502). Source: People for Education's 2021–2022 Annual Ontario School Survey

Figure 3: Strategies undertaken by Ontario elementary and secondary schools to engage in anti-racism and equity work



I. On-site child care in elementary schools

- A higher proportion of elementary schools in high-income areas reported having some form of on-site child care (90%) compared to elementary schools in low-income areas (72%).
- Approximately 1 in 4 elementary schools in low-income areas (23%) reported no on-site child care for children from pre-kindergarten to Grade 6.
- Of all elementary schools that have child care programming in their schools, less than half (42%) strongly agreed or agreed with the statement, "Teachers and the on-site child care providers work together to build alignment between the school day and child care programming."
- One third of elementary schools (34%) that have child care programming disagreed or strongly disagreed with the above statement.

Table 17: Proportion of Ontario elementary schools reporting on-site early learning and child care

| On-site child care available in elementary schools only | Elementary | Rurala | Urbanª | Low-income ^b | High-income ^ь |
|------------------------------------------------------------|------------|-------------------|--------|-------------------------|--------------------------|
| | , | (elementary only) | | (elementary only) | |
| Any on-site child care | 80% | 77% | 82% | 72% | 90% |
| On-site child care for children under 4 | 33% | 26% | 39% | 38% | 37% |
| On-site child care for kindergarten-aged children | 77% | 79% | 75% | 62% | 86% |
| On-site child care for grades 1–6 | 83% | 82% | 84% | 74% | 92% |
| On-site child care for pre-k, kindergarten, and grades 1–6 | 15% | 15% | 15% | 23% | 6% |

⁽a) "Rural" refers to elementary schools in population centres of fewer than 100,000 people; "urban" refers to elementary schools in population centres of 100,000 people or more

⁽b) "Low-income" refers to the bottom 25% of elementary schools based on Weighted Census Family Income = \$32,604 to \$66,710); "high-income" refers to the top 25% of elementary schools (annual income = \$99,722 to \$219,502).

100% 90% 80% 82% 77% 72% 60% – Average across all elementary schools 40% 20% 0%

High-income

Figure 4: Proportion of Ontario elementary schools reporting any on-site child care by school area and income

Source: People for Education's 2021–2022 Annual Ontario School Survey

Rural

Urban

Low-income

Table 18: Ontario elementary school principals' perceptions on alignment between school day and on-site child care programming

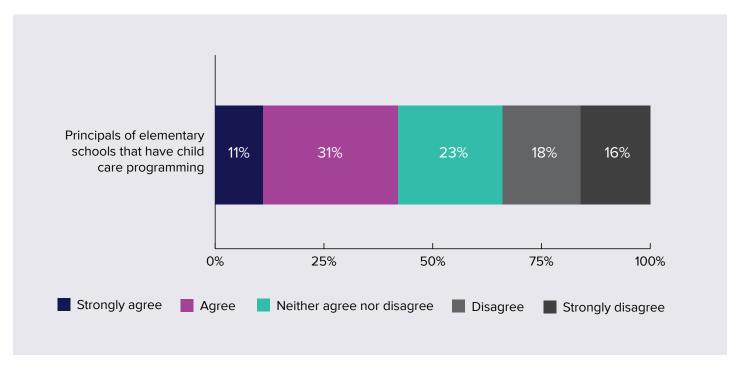
| "Teachers and the on-site child care providers work together to build alignment | | Rural | Urbanª | Low-income ^b | High-income ^ь |
|---------------------------------------------------------------------------------|------------|-------------------|--------|-------------------------|--------------------------|
| between the school day and child care programming" | Elementary | (elementary only) | | (elementary only) | |
| Strongly agree (of schools that have ELCC programs) | 11% | 10% | 13% | 10% | 13% |
| Agree (of schools that have ELCC programs) | 31% | 30% | 32% | 35% | 29% |
| Neither agree nor disagree (of schools that have ELCC programs) | 24% | 21% | 25% | 26% | 26% |
| Disagree (of schools that have ELCC programs) | 18% | 19% | 18% | 14% | 16% |
| Strongly disagree (of schools that have ELCC programs) | 16% | 21% | 13% | 14% | 16% |

⁽a) "Rural" refers to elementary schools in population centres of fewer than 100,000 people; "urban" refers to elementary schools in population centres of 100,000 people or more

⁽b) "Low-income" refers to the bottom 25% of elementary schools based on Weighted Census Family Income (annual income = \$32,604 to \$66,710); "high-income" refers to the top 25% of elementary schools (annual income = \$99,722 to \$219,502).

Figure 5: Ontario elementary school principals' perceptions on alignment between school day and on-site child care programming

"Teachers and the on-site child care providers work together to build alignment between the school day and child care programming"



J. Implementation of de-streaming Grade 9 mathematics

For a detailed analysis of 2021–2022 AOSS data related to the implementation of de-streaming in Ontario schools, please see our report: Timing is everything: The implementation of de-streaming in Ontario's publicly funded schools.

- 18% of secondary schools reported increased learning supports (e.g. educational assistants, special education supports) for de-streamed courses.
- Secondary schools in high-income areas were more likely to report reduced class sizes for de-streamed courses (63%) compared to secondary schools in low-income areas (38%).
- Only 30% of secondary school principals strongly agreed or agreed with the statement, "My school staff and I have received sufficient support from the Ministry and my school board to implement de-streaming." In contrast, 42% of secondary school principals disagreed or strongly disagreed with this statement.
- Approximately one third of secondary schools (35%) reported de-streaming other courses in addition to Grade 9 mathematics.

Table 19: Supports and resources offered for de-streamed courses in Ontario's publicly funded secondary schools

| Do alwaysing a supracto (according a decade and a | Casandan | Ruralª | Urbana | Low-income ^b | High-income ^ь |
|------------------------------------------------------------------------------------------|-----------|------------------|--------|-------------------------|--------------------------|
| De-streaming supports (secondary schools only) | Secondary | (secondary only) | | (secondary only) | |
| Reducing class sizes for de-streamed courses | 40% | 21% | 55% | 38% | 63% |
| Teacher training/professional development on de-streaming | 89% | 92% | 87% | 94% | 97% |
| Resources for parents/guardians about de-streaming | 31% | 22% | 37% | 24% | 44% |
| Increase in learning supports (e.g., educational assistants, special education supports) | 18% | 10% | 26% | 24% | 16% |
| None | 4% | 5% | 3% | 0% | 0% |
| Other | 12% | 6% | 17% | 21% | 6% |

⁽a) "Rural" refers to secondary schools in population centres of fewer than 100,000 people; "urban" refers to secondary schools in population centres of 100,000 people or more

⁽b) "Low-income" refers to the bottom 25% of secondary schools based on Weighted Census Family Income (annual income = \$51,245 to \$73,281); "high-income" refers to the top 25% of secondary schools (annual income = \$97,759 to \$179,299)

Table 20: Ontario secondary school principals' perception of support received from the Ministry of Education and school boards to implement de-streaming

| "My school staff and I have received sufficient support from the Ministry and my school board to implement de-streaming." | | Rurala | Urbanª | Low-income ^b | High-income ^b | |
|---------------------------------------------------------------------------------------------------------------------------|-----|---------|-----------|-------------------------|--------------------------|--|
| | | (second | ary only) | (secondary only) | | |
| Strongly agree | 4% | 3% | 5% | 9% | 0% | |
| Agree | 26% | 25% | 26% | 18% | 38% | |
| Neither agree nor disagree | 28% | 27% | 30% | 29% | 31% | |
| Disagree | 28% | 33% | 25% | 29% | 22% | |
| Strongly disagree | 14% | 13% | 14% | 15% | 9% | |

⁽a) Rural refers to secondary schools in population centres of fewer than 100,000 people; Urban refers to secondary schools in population centres of 100,000 people or more

Source: People for Education's 2021–2022 Annual Ontario School Survey

Table 21: Proportion of Ontario schools reporting de-streaming any courses in addition to Grade 9 mathematics

| Schools de-streaming courses in addition to Grade 9 mathematics (secondary schools only) | Secondary | Ruralª | Urbanª | Low-income ^b | High-income ^b |
|------------------------------------------------------------------------------------------|-----------|------------------|--------|-------------------------|--------------------------|
| (Secondary Serioois only) | | (secondary only) | | (secondary only) | |
| Yes, de-streaming any courses in addition to Grade 9 mathematics | 35% | 25% | 43% | 49% | 33% |

⁽a) Rural refers to secondary schools in population centres of fewer than 100,000 people; Urban refers to secondary schools in population centres of 100,000 people or more

⁽b) Low-income refers to the bottom 25% of secondary schools based on Weighted Census Family Income (annual income = \$51,245 to \$73,281); High-income refers to the top 25% of secondary schools (annual income = \$97,759

⁽b) Low-income refers to the bottom 25% of secondary schools based on Weighted Census Family Income (annual income = \$51,245 to \$73,281); High-income refers to the top 25% of secondary schools (annual income = \$97,759

K. Principal background

- The majority of school principals self-identified as white (87%).
- 60% of principals self-identified as women, and 40% self-identified as men.

Table 22: Breakdown of survey respondents by race and gender identity

| Racial identity | All schools | Elementary | Secondary | Gender identity | All schools | Elementary | Secondary |
|-------------------------------------|-------------|------------|-----------|-------------------------------------|-------------|------------|-----------|
| Identify as Black | 5% | 5% | 6% | Identify as man | 40% | 37% | 53% |
| Identify as East Asian | 3% | 3% | 1% | Identify as woman | 60% | 63% | 47% |
| Identify as Indigenous | 2% | 2% | 2% | Identify as genderqueer | 0% | 0% | 0% |
| Identify as Latino/Latina/Latinx | 1% | 1% | 0% | Identify as trans man | 0% | 0% | 0% |
| Identify as Middle Eastern | 2% | 2% | 1% | Identify as trans woman | 0% | 0% | 0% |
| Identify as South Asian | 3% | 3% | 1% | Identify as third gender | 0% | 0% | 0% |
| Identify as Southeast Asian | 1% | 1% | 0% | Identify as gender-neutral | 0% | 0% | 0% |
| Identify as White | 87% | 86% | 90% | Identify as two-spirit | 0% | 0% | 0% |
| Identify as other racial identities | 2% | 1% | 4% | Identify as genderfluid | 0% | 0% | 0% |
| | | | | Identify as gender non-conforming | 0% | 0% | 0% |
| | | | | Identify as non-binary | 0% | 0% | 0% |
| | | | | Identify as questioning | 0% | 0% | 0% |
| | | | | Identify as other gender identities | 0% | 0% | 0% |

Appendix A: Methodology

This report is based on data from the 965 schools that participated in the Annual Ontario School Survey 2021–22. Longitudinal data comparisons are based on the data collected from the elementary and secondary schools that participated in PFE's AOSS 2019–20 and 2020–21. Unless cited from other sources, the statistics and quoted material in this report originate from PFE's AOSS, the 25th annual survey of elementary schools, and the 22nd annual survey of secondary schools in Ontario. Surveys from 2021–22 AOSS were completed online via SurveyMonkey in both English and French between October 19, 2021, and January 17, 2022.

Survey responses were disaggregated to examine survey representation across provincial regions (see Table 23). Schools were sorted into geographical regions based on the first letter of their postal code. The GTA region includes schools with M postal codes as well as those with L postal codes located in GTA municipalities (City of Toronto n.d.). Regional representation in this year's survey corresponds relatively well with the regional distribution of Ontario's publicly funded schools.

Table 23: Survey response representation by region, all schools

| Region (by postal code) | Percentage of schools in sample | Percentage of schools in province |
|-------------------------|---------------------------------|-----------------------------------|
| Northern (P) | 13% | 11% |
| Central (L excl. GTA) | 10% | 11% |
| Eastern (K) | 16% | 18% |
| Southwestern (N) | 20% | 20% |
| GTA | 41% | 40% |

In order to analyze a school's geographical circumstances, each school's postal code was used to identify the population of the town or city in which the school is located, based on 2021 Census data. Statistics Canada uses population size to classify a population centre as small, medium, or large urban. The population breakdown is as follows: small population centres have a population between 1,000 and 29,999, medium population centres have a population between 30,000 and 99,999, and large urban population centres have a population of 100,000 or more (Statistics Canada 2021). While Statistics Canada has various definitions of a rural area, for the purposes of this analysis, a rural area

has a population under 1,000. In order to conduct data analysis with an adequate sample size, schools in rural, small, and medium areas (all schools: n = 411; elementary schools only: n = 337; secondary schools only: n = 83) were compared against schools in large urban areas (all schools: n = 554; elementary schools only: n = 458; secondary schools only: n = 101), unless otherwise specified. Therefore, in this report, "rural" refers to schools that are located in population centres of fewer than 100,000 people, whereas "urban" refers to schools located in population centres of 100,000 people or more.

During analysis, data collected from the survey were matched with the Weighted Average Median Census Family Income by School, 2017— 2018, which was provided to PFE through a Request for Information from the Ontario Ministry of Education's Education Statistics and Analysis Branch. The Median Census Family Income information was derived from the 2016 census for all the dissemination areas associated with a school based on its students' weighted enrolment by residential postal code. Schools were then sorted from highest to lowest income based on this measure. In this report, the top 25% of schools based on Weighted Census Family Income are considered "high-income" (all schools: n = 236, average income = \$116.664; elementary schools only: n = 195, average income = \$117.305; secondary schools only: n = 44, average income = \$112,492) and the bottom 25% are considered "low-income" (all schools: n = 237, average income = \$57,851; elementary schools only: n = 196, average income = \$56,718; secondary schools only: n = 44, average income = \$64,596), unless otherwise specified.

Qualitative data analysis was conducted using inductive analysis. Researchers read responses and coded emergent themes in each set of data (i.e. the responses to each of the survey's open-ended questions). The quantitative analyses in this report are based on descriptive statistics. The primary objective of the descriptive analyses is to present numerical information in a format that is accessible to a broad public readership. All data were analyzed using SPSS statistical software. All calculations have been rounded to the nearest whole number and may not total 100% in displays of disaggregated categories. All survey responses and data are kept confidential and stored in conjunction with Tri-Council recommendations for the safeguarding of data.

For guestions about the methodology used in this report, please contact the research team at PFE: aoss@peopleforeducation.ca.

Appendix B: Survey respondents by board, all schools

| Algoma DSB | 0 | Greater Essex County DSB | 9 | Rainy River DSB | 2 |
|--------------------------------|----|----------------------------------------------------------|----|-------------------------|-----|
| Algonquin and Lakeshore CDSB | 5 | Halton CDSB | 4 | Renfrew County CDSB | 5 |
| Avon Maitland DSB | 10 | Halton DSB | 17 | Renfrew County DSB | 5 |
| Bluewater DSB | 10 | Hamilton-Wentworth CDSB | 18 | Simcoe County DSB | 41 |
| Brant Haldimand Norfolk CDSB | 13 | Hamilton-Wentworth DSB | 15 | Simcoe Muskoka CDSB | 13 |
| Bruce-Grey CDSB | 7 | Hastings & Prince Edward DSB | 5 | St. Clair CDSB | 2 |
| CDSB of Eastern Ontario | 4 | Huron Perth CDSB | 6 | Sudbury CDSB | 5 |
| CEC du Centre-Est | 19 | Huron-Superior CDSB | 7 | Superior North CDSB | 5 |
| CEP de l'Est de l'Ontario | 6 | Kawartha Pine Ridge DSB | 20 | Superior-Greenstone DSB | 9 |
| CSC Franco-Nord | 5 | Keewatin-Patricia DSB | 1 | Thames Valley DSB | 44 |
| CSC MonAvenir | 11 | Kenora CDSB | 2 | Thunder Bay CDSB | 8 |
| CSC Providence | 10 | Lakehead DSB | 8 | Toronto CDSB | 34 |
| CSDC de l'Est ontarien | 8 | Lambton Kent DSB | 10 | Toronto DSB | 189 |
| CSDC des Aurores boréales | 7 | Limestone DSB | 21 | Trillium Lakelands DSB | 11 |
| CSDC des Grandes Rivières | 2 | London DCSB | 13 | Upper Canada DSB | 17 |
| CSDC du Nouvel-Ontario | 15 | Near North DSB | 10 | Upper Grand DSB | 1 |
| CSD du Grand Nord de l'Ontario | 7 | Niagara CDSB | 2 | Waterloo CDSB | 9 |
| CSD du Nord-Est de l'Ontario | 0 | Nipissing-Parry Sound CDSB | 6 | Waterloo Region DSB | 17 |
| CS Viamonde | 10 | Northeastern CDSB | 5 | Wellington CDSB | 8 |
| DSB of Niagara | 6 | Northwest CDSB | 2 | Windsor-Essex CDSB | 15 |
| DSB Ontario North East | 7 | Ottawa CDSB | 13 | York CDSB | 21 |
| Dufferin-Peel CDSB | 12 | Ottawa-Carleton DSB | 16 | York Region DSB | 44 |
| Durham CDSB | 5 | Peel DSB | 31 | Other School Authority | 4 |
| Durham DSB | 14 | Peterborough Victoria Northumberland and Clarington CDSB | 9 | | |
| Grand Erie DSB | 7 | Rainbow DSB | 6 | | |

Appendix C: 2021/2022 Annual Ontario School Survey

People for Education is a champion of publicly funded education – instigating dialogue and research to make the connection between strong education and a fair and prosperous society.

This survey should take about 15 minutes to complete.

Please note that the questions on this survey reflect the 2021/22 school year unless otherwise noted.

Please submit the survey by **December 7, 2021**.

If you have any questions about the survey, contact aoss@peopleforeducation.ca or visit our survey FAQ here.

Individual school responses will remain confidential. Only overall results will be published.

| 1. SCH | OOL OVERVIEW |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| School | name:* |
| School | board:* |
| School | phone number (in the form of xxx-xxx-xxxx)*: |
| MIDEN | T (6-digit school identification number) (optional): |
| Princip | al email address: |
| | Why are we asking this information? |
| | Your email will only be used to remove you from our contact lists, so that you don't receive follow-up reminder emails once you have completed the survey. |
| Which | option best describes your school?* |
| ☐ Elen | nentary school |
| ☐ Eler | mentary and secondary school |
| ☐ Sec | ondary school |

| Which type of school are you currently responsible for?* |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ☐ In-person |
| ☐ Virtual |
| ☐ Hybrid (Virtual & in-person) |
| |
| Approximately, what proportion of your student population is enrolled in full-time virtual learning? |
| - Slider scale 0-100 |
| |
| Approximately, what proportion of your teachers are teaching hybrid learning? (i.e., simultaneously delivering instruction to in-person and virtual students) |
| - Slider scale 0-100 |
| |
| Since the beginning of the school year, how many classes in your school have had to shift to remote learning due to a confirmed positive COVID-19 case? # |
| |
| Please describe any successes or challenges with managing virtual and/or hybrid learning: |
| |
| |
| |
| 2. COVID-19 LEARNING |
| Please select which of the following challenges you are currently facing at your school in light of COVID-19. Select all that apply: |
| ☐ Space & distancing |
| ☐ Staff tech knowledge |
| ☐ Coordinating staffing (e.g., any school staff absences, finding coverage, moving between in-person & virtual, supervision) |
| ☐ Health & safety protocols (e.g., PPE, cleaning supplies, testing, self-screening) |
| ☐ Ventilation |

| 4. : | Total teacher FTE: Total vice-principal FTE: Total teacher-librarian FTE: Total library-technician FTE: Total guidance counsellor FTE: SPECIAL EDUCATION Special education teacher Total FTE: Special education assistant (EA) Total FTE: tal number of students who receive any special education support: # |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| tin | Total teacher FTE: Total vice-principal FTE: Total teacher-librarian FTE: Total library-technician FTE: Total guidance counsellor FTE: SPECIAL EDUCATION Special education teacher Total FTE: |
| tin | Total teacher FTE: Total vice-principal FTE: Total teacher-librarian FTE: Total library-technician FTE: Total guidance counsellor FTE: |
| tin | Total teacher FTE: Total vice-principal FTE: Total teacher-librarian FTE: Total library-technician FTE: Total guidance counsellor FTE: |
| | Total teacher FTE: Total vice-principal FTE: Total teacher-librarian FTE: Total library-technician FTE: |
| | Total teacher FTE: Total vice-principal FTE: Total teacher-librarian FTE: Total library-technician FTE: |
| | Total teacher FTE: Total vice-principal FTE: Total teacher-librarian FTE: |
| | Total teacher FTE: Total vice-principal FTE: |
| | |
| | ne position equals 0.5 FTE; one day a week equals 0.2 FTE, etc. |
| Wi | STAFFING here questions refer to FTE, please tell us the total number of staff positions, unted in full-time equivalents (FTEs). For example, one full-time or two half-time sitions equal 1.0 FTE; if a person works 4 days a week, this equals 0.8 FTE; a half- |
| | |
| | hat resources or strategies might help your school better manage the challenges used by COVID-19? |
| | None |
| _ | Other (please specify): |
| | Managing student enrolment |
| | Communication with parents or staff |
| _ | |
| | Troubleshooting technology issues |

| If you have students waiting | ng for assess | sment, do the | ey have IEPs | ? | |
|--------------------------------------------------------------------------------------|---------------|---------------------|------------------|---------------|-----------------|
| ☐ Yes ☐ No | | | | | |
| Are they receiving special | education s | upport? | | | |
| ☐ Yes ☐ No | | | | | |
| Is there a restriction on the | e number of | students wh | o can be ass | essed per ye | ear? |
| ☐ Yes ☐ No | | | | | |
| If yes, how many students | are eligible | for assessme | ent per year? | "# | |
| Please describe any succe | sses or chal | lenges with s | special educ | ation at you | school: |
| | | | | | |
| 5. MENTAL HEALTH AND Y For each of the following, p | | | on that applie | s to your sch | nool: |
| | On-call | Regularly scheduled | Not available | | connect ally |
| Psychologist | | | | Yes 🗆 | No 🗆 |
| Social worker | | | | Yes 🗆 | No 🗆 |
| Child and youth worker | | | | Yes 🗆 | No 🗆 |
| Mental health and addictions specialists (including mental health nurses) | | | | Yes 🗌 | No 🗆 |
| Nurse (not including mental health nurses) | | | | Yes 🗆 | No 🗆 |
| Other regularly scheduled professional or paraprofessional (please specify) | | | | Yes 🗆 | No 🗆 |

| Please select the mental hoerson or virtually: | ealth and we | ell-being su | pports availal | ole at your s | chool in- |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------|----------------------|---------------|----------------------|
| ☐ Teaching materials (e.g., | lesson plans | , books, act | ivity guides) | | |
| ☐ Professional developme | nt for staff (e. | g., worksho | ps, webinars, | training, cor | ferences) |
| ☐ Collaborations with local Ontario, Kids Help Phone | | • | ions (e.g., Sch | iool Mental F | Health |
| ☐ In-school quiet space (e. | g., calming ro | oom) | | | |
| Other (please specify) | | _ | | | |
| esources at your school: | Strongly agree | Agree | Neither agree nor | Disagree | Strongly disagree |
| | 3 | | disagree | | <u> </u> |
| | | | | | |
| resources necessary to support the mental health and well-being of | | | | | |
| My school has the resources necessary to support the mental health and well-being of its students . My school has the resources necessary to support the mental health and well-being of its staff . | | | | | |

Additional comments:

6. ANTI-RACISM & EQUITY Has your board collected race-based and/or demographic student data? ☐ Yes ☐ No ☐ Not sure If yes, how is your school using the data? Has your school undertaken any of the following strategies to engage in work on antiracism and equity? ☐ Professional development specific to anti-racism and equity ☐ Partnerships with community-based organizations dedicated to promoting anti-racism ☐ Updating and reviewing teaching resources and practices to ensure inclusive and equitable content and representations Updating and reviewing library materials to remove racist or discriminatory content and/or to increase equitable and diverse content Development and implementation of a school-wide policy on anti-racism and equity ☐ Focus on anti-racism and equity in School Improvement Plan □ None Other (please specify): _____ Please describe any successes or challenges with equity and anti-racism initiatives at your school: 7. INDIGENOUS EDUCATION Please indicate the Indigenous education opportunities that are offered at your school: ☐ Staff professional development ☐ Cultural support programs ☐ Indigenous languages programs ☐ Indigenous quest speakers

Consultation with Indigenous community organizations about educational priorities

☐ Indigenous studies course (secondary only)

☐ Ceremonies

| ☐ No Indigenous education | n opportunitie | es available | | | |
|----------------------------------------------------------------------------------------------------------|-------------------|---------------|----------------------------------|---------------------|----------------------|
| Other: | | | | | |
| | | | | | |
| Please answer the followi | ng questions | regarding I | ndigenous e | ducation at y | our school: |
| | Strongly agree | Agree | Neither agree nor disagree | Disagree | Strongly disagree |
| Teachers have the support and resources they need to teach students about Indigenous history and culture | | | | | |
| Please describe any succe | | enges with I | ndigenous ed | ucation at y | our school: |
| | | | | | |
| Does your school have a s | student cound | cil or studer | nt leadership | group? | |
| Yes No Other: | | | | | |
| | | | | | |
| 9 A. EARLY LEARNING AN | D CHILD CAR | RE (ELCC) PI | ROGRAMMIN | G (<u>ELEMEN</u> 1 | TARY ONLY) |
| Does your school offer chi | ld care and/or | extended o | day programs | on school gi | ounds? |
| ☐ Yes ☐ No | | | | | |

| Select the <u>age groups</u> for extended day programs | - | | | | child care | or |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------|-------------------------------------|-------------|----------------------|------------------------------------------------------|
| ☐ Preschool (18 months- | • | | • | | | |
| ☐ Kindergarten | , , , , , , | | | | | |
| ☐ Grades 1-6 | | | | | | |
| ☐ None of the above | | | | | | |
| Please answer the follow care programs in the pul | | _ | | _ | learning a | nd child |
| | Strongly agree | Agree | Neither agree nor disagree | Disagree | Strongly disagree | N/A – No ELCC programs on school grounds |
| Teachers and the on- site child care providers work together to build alignment between the school day and childcare programming. | | | | | | |
| Please describe any succare programs in your so | | l challeng | es in relati | on to early | learning a | nd child |
| 9 B. DE-STREAMING (SE | | , | addition t | o grade 9 r | nathematio | cs? |
| ☐ Yes ☐ No | | | | | | |
| If yes, please list | the other c | le-stream | ed courses | s: | | |

| Is your school offering any | of the follow | ving? Selec | t all that appl | y. | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------|----------------------------------|--------------|----------------------|--|
| $\hfill\square$ Reducing class sizes for | de-streamed | courses | | | | |
| ☐ Teacher training/Professional development on de-streaming ☐ Resources for parents/guardians about de-streaming | | | | | | |
| | | | | | | |
| □ None | | | | | | |
| ☐ Other (please specify): _ | | _ | | | | |
| | | | | | | |
| | Strongly agree | Agree | Neither agree nor disagree | Disagree | Strongly disagree | |
| My school staff and I have received sufficient support from the Ministry and my school board to implement de-streaming. | | | | | | |
| Please describe any succe | sses or chall | enges with | de-streaming | courses at | your school: | |
| 10. PRINCIPAL BACKGROU | JND | | | | | |
| As part of our ongoing commore about principals' raci | | | | e would like | e to know | |
| "In our society, people are example, some people are etc. | | - | | _ | | |
| Which race category best | describes yo | u? Select al | I that apply." | | | |
| ☐ Black (e.g., African, Afro- | Caribbean, A | frican-Cana | ıdian descent) | | | |
| ☐ East Asian (e.g., Chinese | , Korean, Jap | anese, Taiw | vanese desce | nt) | | |

| would like to be updated about the findings from this survey: |
|---------------------------------------------------------------|
| ☐ Yes ☐ No |
| f yes, please provide your email address: |

References

City of Toronto. n.d. "City Halls - GTA Municipalities and Municipalities Outside of the GTA." Accessed February 28, 2022. https://www.toronto.ca/home/311-toronto-at-your-service-information/article/?kb=kA06g000001cvbdCAA.

Statistics Canada. 2021. "Dictionary, Census of Population, 2021 – Population centre (POPCTR)." Updated on February 9, 2022. https://www12.statcan.gc.ca/census-recensement/2021/ref/dict/az/Definition-eng.cfm?ID=geo049a.



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728A St. Clair Avenue West, Toronto, ON, M6C 1B3 www.people for education. ca + aoss@people for education. ca





