

## Yukon Wide

# Department of Education <br> Student Data Report 

School Year 2018-19

Department of Education<br>Government of Yukon

December $11^{\text {th }} 2019$

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## Preface

## Notes and Caveats

- Students can voluntarily self-identify. The Self-Identification categories are:
- Yukon First Nation

YFN
OA

## non-FN

- Schools are organized by
- Rural
- Urban
- Other

Rural
Urban
Other

The Other region includes: Aurora Virtual School and École Nomade. Yukon-Wide represents the rural, urban and other region.

- Some charts include small numbers and thus the illustration may or may not be relevant.
- In some cases, segments with small numbers may have been omitted to protect the personal and private information of the student.
- The data and analysis are as to-date as possible.
- The Department of Education makes small and continuous improvements to the quality of its data and analysis. Sometimes these changes result in differences from previously published reports. The data and analysis in this report are the most accurate data available at time of publication.


## Contact

For any questions or comments, please contact:
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## 1 Enrolment

Student Enrolment counts are defined as all active fulltime / halftime students enrolled at Yukon public schools.

## Data Source

Aspen Student Information System and Performance and Analytics Master Model.

Date Stamp
Student Enrolment counts are analyzed from data snapshots taken on May 31 ${ }^{\text {st }}$ of each school year, unless otherwise stated.

### 1.1 Student Enrolment Counts for 2018-19 by Region and Yukon-Wide



|  | Student Counts | Ratio |
| :---: | ---: | ---: |
| Other | 171 | $3 \%$ |
| Rural | 1,099 | $19 \%$ |
| Urban | 4,405 | $\mathbf{7 8 \%}$ |
| Yukon | $\mathbf{5 , 6 7 5}$ | $\mathbf{1 0 0 \%}$ |

### 1.2 Student Enrolment Counts for 2018-19 by Grade Range



|  | Student Counts | Ratio |
| :---: | ---: | ---: |
| Elementary | 3,590 | $63 \%$ |
| Secondary | 2,085 | $37 \%$ |
| Yukon | $\mathbf{5 , 6 7 5}$ | $\mathbf{1 0 0 \%}$ |

### 1.3 Student Enrolment Counts for 2018-19 by Self-Identification



|  | YFN | OA | non-FN | Total | YFN | OA | non-FN |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Rural | 620 | 57 | 422 | 1,099 | $56 \%$ | $5 \%$ | $38 \%$ |
| Urban | 644 | 370 | 3,391 | 4,405 | $15 \%$ | $8 \%$ | $77 \%$ |
| Yukon | $\mathbf{1 , 2 6 4}$ | $\mathbf{4 2 7}$ | $\mathbf{3 , 8 1 3}$ | $\mathbf{5 , 5 0 4}$ | $\mathbf{2 3 \%}$ | $\mathbf{8 \%}$ | $\mathbf{6 9 \%}$ |

1.4 Student Enrolment Counts by Region and Yukon-Wide over time


|  | $\mathbf{2 0 1 5 - 1 6}$ | $\mathbf{2 0 1 6 - 1 7}$ | $\mathbf{2 0 1 7 - 1 8}$ | $\mathbf{2 0 1 8 - 1 9}$ |
| :---: | ---: | ---: | ---: | ---: |
| Other | 146 | 162 | 184 | 171 |
| Rural | 1,050 | 1,081 | 1,111 | 1,099 |
| Urban | 4,108 | 4,282 | 4,320 | 4,405 |
| Yukon | $\mathbf{5 , 3 0 4}$ | $\mathbf{5 , 5 2 5}$ | $\mathbf{5 , 6 1 5}$ | $\mathbf{5 , 6 7 5}$ |

1.5 Student Enrolment Counts by Grade Range over time


### 1.6 Student Enrolment Counts by Self-Identification over time



## 2 Individual Education Plan

An Individual Education Plan (IEP) is a documented plan developed for a student with special education needs that describes individualized goals, adaptions, modifications and the services to be provided, including measures for tracking achievement.

Please note IEP counts are subject to a small degree of variability due to shifts in Department direction for who is eligible for an IEP during these years.

This IEP metric is very specific to the above described plan and does not include any other support plans or programs.

### 2.1 Student IEP Count Ratios for 2018-19 by Region and Yukon-Wide



|  | Students on IEP | Total Students <br> enrolled | Ratio |
| :---: | ---: | ---: | ---: |
| Rural | 120 | 1,099 | $11 \%$ |
| Urban | 418 | 4405 | $9 \%$ |
| Yukon | 538 | $\mathbf{5 , 5 0 4}$ | $\mathbf{1 0 \%}$ |

### 2.2 Student IEP Count Ratios for 2018-19 by Self-Identification



|  | Students on IEP | Total Students <br> enrolled | Ratio |
| :---: | ---: | ---: | ---: |
| YFN | 206 | 1,268 | $16 \%$ |
| OA | 55 | 430 | $13 \%$ |
| non-FN | 278 | 3,977 | $7 \%$ |
| Yukon | 539 | 5,675 | $\mathbf{9 \%}$ |

### 2.3 Student IEP Count Ratios of enrolled students by Region and Yukon-Wide

 over time

|  | 2015-16 | $\mathbf{2 0 1 6 - 1 7}$ | $\mathbf{2 0 1 7 - 1 8}$ | $\mathbf{2 0 1 8 - 1 9}$ |
| :---: | ---: | ---: | ---: | ---: |
| Rural | $14 \%$ | $13 \%$ | $15 \%$ | $11 \%$ |
| Urban | $8 \%$ | $9 \%$ | $11 \%$ | $9 \%$ |
| Yukon | $10 \%$ | $9 \%$ | $12 \%$ | $10 \%$ |

### 2.4 Student IEP Count Ratios of enrolled students by Self-Identification over time



## 3 Kindergarten Assessments

### 3.1 Boehm Test of Basic Concepts

The Boehm Test of Basic Concepts Third Edition (Boehm-3) is a comprehensive assessment for Kindergarten students that contains 50 basic concepts. ${ }^{1}$ The test can be used to identify students at risk for academic delays and to monitor progress. This test is administered twice a year: once in the fall, between October to November; and once in the spring, from April to May.

Form E is used for pre-testing in fall and form F is used for post-testing in spring. Scoring for both the fall and spring tests are equivalent. However, the classification scale differs between fall and spring.

| Boehm Code | Boehm Observation | Boehm Form E (Fall) | Boehm Form F (Spring) |
| :---: | :---: | :---: | :---: |
| NC | No Concern | $44-50$ | $47-50$ |
| Cl | Classroom Intervention | $33-43$ | $43-46$ |
| NI | Needs Investigation | $1-32$ | $1-42$ |

Please note the increase in scale from fall to spring.
The classification for each student is determined using the appropriate form E/F scale.
All students are tested in fall and in spring.
Students who were not tested are marked as "Unknown" and are excluded from this report.

## Data Source

Performance and Analytics Master Model.

[^0]
### 3.1.1 Boehm Student Count Ratios for 2018-19 by Region and Yukon-Wide




|  | No Concern | Classroom <br> Intervention | Needs <br> investigation |
| :---: | ---: | ---: | ---: |
| Fall | $22 \%$ | $54 \%$ | $23 \%$ |
| Spring | $30 \%$ | $30 \%$ | $39 \%$ |




|  | No Concern | Classroom <br> Intervention | Needs <br> investigation |
| :---: | ---: | ---: | ---: |
| Fall | $45 \%$ | $37 \%$ | $18 \%$ |
| Spring | $42 \%$ | $32 \%$ | $26 \%$ |



### 3.1.2 Boehm Student Count Ratios for 2018-19 by Self-Identification





|  | No Concern | Classroom <br> Intervention | Needs <br> investigation |
| :---: | :---: | :---: | :---: |
| Fall | $41 \%$ | $37 \%$ | $22 \%$ |
| Spring | $35 \%$ | $38 \%$ | $27 \%$ |



### 3.1.3 Boehm Student Count Ratios by Region and Yukon-Wide over time



|  | No Concern | Classroom <br> Intervention | Needs <br> investigation |
| :---: | ---: | ---: | ---: |
| 2015-16    <br> Fall $44 \%$ $34 \%$ $22 \%$ <br> Spring $35 \%$ $27 \%$ $37 \%$ <br> 2016-17    <br> Fall $30 \%$ $41 \%$ $30 \%$ <br> Spring $25 \%$ $28 \%$ $47 \%$ <br> 2017-18    <br> Fall $19 \%$ $48 \%$ $32 \%$ <br> Spring $22 \%$ $29 \%$ $49 \%$ <br> 2018-19    <br> Fall $22 \%$ $54 \%$ $23 \%$ <br> Spring $30 \%$ $30 \%$ $39 \%$ |  |  |  |



|  | No Concern | Classroom <br> Intervention | Needs <br> investigation |
| :---: | ---: | ---: | ---: |
| 2015-16    <br> Fall $38 \%$ $45 \%$ $17 \%$ <br> Spring $46 \%$ $28 \%$ $26 \%$ <br> $\mathbf{2 0 1 6 - 1 7}$    <br> Fall $33 \%$ $46 \%$ $22 \%$ <br> Spring $39 \%$ $28 \%$ $33 \%$ <br> $\mathbf{2 0 1 7 - 1 8}$    <br> Fall $37 \%$ $40 \%$ $22 \%$ <br> Spring $43 \%$ $29 \%$ $28 \%$ <br> $\mathbf{2 0 1 8 - 1 9}$    <br> Fall $45 \%$ $37 \%$ $18 \%$ <br> Spring $42 \%$ $32 \%$ $26 \%$ |  |  |  |



|  | No Concern | Classroom Intervention | Needs investigation |
| :---: | :---: | :---: | :---: |
| 2015-16 |  |  |  |
| Fall | 39\% | 43\% | 18\% |
| Spring | 44\% | 28\% | 29\% |
| 2016-17 |  |  |  |
| Fall | 32\% | 45\% | 23\% |
| Spring | 37\% | 28\% | 35\% |
| 2017-18 |  |  |  |
| Fall | 34\% | 42\% | 24\% |
| Spring | 39\% | 29\% | 32\% |
| 2018-19 |  |  |  |
| Fall | 40\% | 41\% | 19\% |
| Spring | 40\% | 31\% | 29\% |

### 3.1.4 Boehm Student Count Ratios by Self-Identification over time



|  | No Concern | Classroom <br> Intervention | Needs <br> investigation |
| :---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 5 - 1 6}$    <br> Fall $13 \%$ $48 \%$ $39 \%$ <br> Spring $21 \%$ $26 \%$ $53 \%$ <br> $\mathbf{2 0 1 6 - 1 7}$    <br> Fall $21 \%$ $40 \%$ $38 \%$ <br> Spring $17 \%$ $28 \%$ $55 \%$ <br> $\mathbf{2 0 1 7 - 1 8}$    <br> Fall $15 \%$ $40 \%$ $46 \%$ <br> Spring $13 \%$ $29 \%$ $57 \%$ <br> $\mathbf{2 0 1 8 - 1 9}$    <br> Fall $15 \%$ $48 \%$ $38 \%$ <br> Spring $24 \%$ $21 \%$ $55 \%$ |  |  |  |



|  | No Concern | Classroom <br> Intervention | Needs <br> investigation |
| :--- | :--- | :--- | :--- |
| 2015-16     <br> Fall $19 \%$ $46 \%$ $35 \%$  <br> Spring $26 \%$ $19 \%$ $56 \%$  <br> 2016-17     <br> Fall $30 \%$ $33 \%$ $36 \%$  <br> Spring $31 \%$ $19 \%$ $50 \%$  <br> 2017-18     <br> Fall $22 \%$ $48 \%$ $30 \%$  <br> Spring $30 \%$ $30 \%$ $41 \%$  <br> 2018-19     <br> Fall $41 \%$ $37 \%$ $22 \%$  <br> Spring $35 \%$ $38 \%$ $27 \%$  |  |  |  |



|  | No Concern | Classroom Intervention | Needs investigation |
| :---: | :---: | :---: | :---: |
| 2015-16 |  |  |  |
| Fall | 48\% | 41\% | 11\% |
| Spring | 51\% | 29\% | 20\% |
| 2016-17 |  |  |  |
| Fall | 36\% | 47\% | 17\% |
| Spring | 43\% | 29\% | 28\% |
| 2017-18 |  |  |  |
| Fall | 39\% | 42\% | 19\% |
| Spring | 45\% | 29\% | 26\% |
| 2018-19 |  |  |  |
| Fall | 47\% | 39\% | 14\% |
| Spring | 44\% | 34\% | 22\% |

### 3.2 Early Years Evaluation - Teacher Assessment

The Early Years Evaluation - Teacher Assessment (EYE-TA) provides a systematic framework that teachers can use to structure their frequent observations and informal assessments. The skills assessed by the EYE-TA are instructionally relevant and are a snapshot of the students at that time. The EYE-TA assesses the following five aspects of early child development that are closely related to school preparedness and emergent literacy skills:

- Awareness of Self and Environment - a child's understanding of the world and his or her ability to make connections with home and community experiences.
- Social Skills and Approaches to Learning - a child's attentiveness during classroom activities and his or her ability to interact with peers while respecting the classroom rules.
- Cognitive Skills - a child's basic math and pre-reading skills and his or her ability to solve problems.
- Language and Communication - a child's understanding of spoken language and his or her ability to express thoughts and feelings.
- Physical Development:

Fine motor - a child's ability to perform small movements that require hand-eye coordination.
Gross motor - a child's ability to perform large movements that involve arms, legs, and body.
Please see website for more information. ${ }^{2}$

EYE-TA results are depicted using three tiers:
Tier 1 Can achieve the tasks in the developmental area
Tier 2 experiencing some difficulty
Tier 3 experiencing significant difficulty

Students who did not complete enough tasks in a developmental area are identified as "not complete".

Depending on their Fall results, students may be re-tested in Spring. For comparative purposes those students not assessed in Spring had their Fall results used.

For the EYE-TA section students with vulnerabilities are defined as students with assessment results of Tier 2 or 3 or who did not complete enough tasks in a developmental area.

Data Source
EYE-TA Test system and Performance and Analytics Master Model.

[^1]
### 3.2.1 EYE-TA Student Count Ratios for 2018-19 by Region and Yukon-Wide

| $\square$ | Can achieve the tasks |
| :--- | :--- |
|  | Experiencing some difficulty |
|  | Experiencing significant difficulty |
|  | not complete |

Fall




Spring








### 3.2.2 EYE-TA Student Count Ratios for 2018-19 by Self-Identification

 Can achieve the tasks Experiencing some difficulty Experiencing significant difficulty not complete


|  |  |  | Fall |  |  |  | Spring |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Can achieve the tasks | Experiencing some difficulty | Experiencing significant difficulty | not complete | Can achieve the tasks | Experiencing some difficulty | Experiencing significant difficulty | not complete |
|  | $\frac{7}{2}$ | Ratio | 75\% | 15\% | 9\% | 0\% | 84\% | 14\% | 2\% | 0\% |
|  | ¢ | Ratio | 92\% | 4\% | 0\% | 4\% | 88\% | 8\% | 0\% | 4\% |
|  |  | Ratio | 90\% | 8\% | 1\% | 1\% | 97\% | 2\% | 0\% | 1\% |
|  | 줓 | Ratio | 64\% | 32\% | 5\% | 0\% | 71\% | 24\% | 6\% | 0\% |
|  | ¢ | Ratio | 60\% | 32\% | 8\% | 0\% | 69\% | 23\% | 4\% | 4\% |
|  | 존 í ¢ | Ratio | 72\% | 23\% | 5\% | 0\% | 80\% | 17\% | 3\% | 0\% |
| 气气0000000 | $\frac{7}{2}$ | Ratio | 44\% | 36\% | 20\% | 0\% | 65\% | 26\% | 9\% | 0\% |
|  | ¢ | Ratio | 64\% | 20\% | 12\% | 4\% | 81\% | 8\% | 8\% | 4\% |
|  | 잔 íd ¢ | Ratio | 71\% | 25\% | 4\% | 0\% | 89\% | 10\% | 1\% | 1\% |
|  | $\frac{2}{2}$ | Ratio | 62\% | 31\% | 7\% | 0\% | 78\% | 16\% | 6\% | 0\% |
|  | ¢ | Ratio | 76\% | 20\% | 4\% | 0\% | 88\% | 8\% | 0\% | 4\% |
|  | 준 it ¢ | Ratio | 84\% | 15\% | 2\% | 0\% | 94\% | 5\% | 1\% | 0\% |
|  | $\frac{2}{2}$ | Ratio | 67\% | 27\% | 6\% | 0\% | 76\% | 22\% | 1\% | 0\% |
|  | ¢ | Ratio | 72\% | 24\% | 0\% | 4\% | 81\% | 15\% | 0\% | 4\% |
|  | 란 <br> $\vdots$ <br> ¢ | Ratio | 82\% | 14\% | 3\% | 0\% | 90\% | 9\% | 1\% | 1\% |
|  | $\frac{7}{2}$ | Ratio | 75\% | 16\% | 8\% | 0\% | 84\% | 13\% | 4\% | 0\% |
|  | ¢ | Ratio | 80\% | 20\% | 0\% | 0\% | 88\% | 8\% | 0\% | 4\% |
|  | 준 it ¢ | Ratio | 84\% | 15\% | 1\% | 0\% | 89\% | 10\% | 0\% | 1\% |

### 3.2.3 EYE-TA Students with Vulnerabilities Ratios over time

### 3.2.3.1 Awareness of Self and Environment



Fall

Spring


Fall


Spring


### 3.2.3.2 Social Skills and Approaches to Learning



Fall

Spring


Spring


### 3.2.3.3 Cognitive Skills



Spring


Spring


### 3.2.3.4 Language and Communication



Spring


Spring


### 3.2.3.5 Physical Development - Fine Motor



Spring


Spring


### 3.2.3.6 Physical Development - Gross Motor



Spring


Spring


## 4 Foundation Skills Assessment

The Foundation Skills Assessment (FSA) is an annual Yukon-wide assessment of all Yukon students grade 4 and 7. It assesses how well students are progressing in foundation skills of Reading, Writing, and Numeracy. The assessment is typically administered in October or November.

FSA scoring is as follows:
Extending (previously named Exceeding): Students demonstrate a sophisticated understanding of the concepts and competencies relevant to the expected learning.

On Track (previously named Meeting): Students demonstrate a partial to complete understanding.
Emerging (previously named Not Yet Meeting): Students demonstrate an initial understanding of the concepts and competencies relevant to the expected learning.

Unknown: Students did not participate or were exempt.

For the FSA section students with vulnerabilities are defined as students assessed a result of either Emerging or Unknown.

Data Source
B.C. Ministry of Education FSA datasets and Performance and Analytics Master Model.

### 4.1 FSA Student Count Ratios for 2018-19 by Grade 4

by Region and Yukon Wide


by Self-Identification


|  | Extending | On Track | Emerging | Unknown |
| :---: | ---: | ---: | ---: | ---: |
| YFN | $0 \%$ | $42 \%$ | $43 \%$ | $16 \%$ |
| OA | $18 \%$ | $45 \%$ | $30 \%$ | $6 \%$ |
| non-FN | $21 \%$ | $61 \%$ | $14 \%$ | $5 \%$ |




### 4.2 FSA Grade 4 Students with Vulnerabilities Ratios by Region and Yukon-Wide over time



|  | Students with Vulnerabilities Ratios |  |  |
| :---: | :---: | :---: | :---: |
|  | Reading | Writing | Numeracy |
| $\mathbf{2 0 1 5 - 1 6}$ | $40 \%$ | $40 \%$ | $43 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $45 \%$ | $46 \%$ | $39 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $57 \%$ | $53 \%$ | $69 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $38 \%$ | $31 \%$ | $50 \%$ |



|  | Students with Vulnerabilities Ratios |  |  |
| :---: | :---: | :---: | :---: |
|  | Reading | Writing | Numeracy |
| $\mathbf{2 0 1 5 - 1 6}$ | $22 \%$ | $23 \%$ | $21 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $19 \%$ | $23 \%$ | $21 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $22 \%$ | $27 \%$ | $29 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $26 \%$ | $12 \%$ | $34 \%$ |



|  | Students with Vulnerabilities Ratios |  |  |
| :---: | :---: | :---: | :---: |
|  | Reading | Writing | Numeracy |
| $\mathbf{2 0 1 5 - 1 6}$ | $25 \%$ | $26 \%$ | $25 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $23 \%$ | $27 \%$ | $24 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $30 \%$ | $33 \%$ | $39 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $28 \%$ | $16 \%$ | $37 \%$ |

### 4.3 FSA Grade 4 Students with Vulnerabilities Ratios by Self-Identification over time



|  | Students with Vulnerabilities Ratios |  |  |
| :---: | :---: | :---: | :---: |
|  | Reading | Writing | Numeracy |
| $\mathbf{2 0 1 5 - 1 6}$ | $43 \%$ | $47 \%$ | $47 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $51 \%$ | $56 \%$ | $51 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $53 \%$ | $53 \%$ | $64 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $58 \%$ | $35 \%$ | $67 \%$ |



|  | Students with Vulnerabilities Ratios |  |  |
| :---: | :---: | :---: | :---: |
|  | Reading | Writing | Numeracy |
| $\mathbf{2 0 1 5 - 1 6}$ | $32 \%$ | $32 \%$ | $29 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $19 \%$ | $23 \%$ | $23 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $35 \%$ | $44 \%$ | $41 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $36 \%$ | $12 \%$ | $36 \%$ |



|  | Students with Vulnerabilities Ratios |  |  |
| :---: | :---: | :---: | :---: |
|  | Reading | Writing | Numeracy |
| $\mathbf{2 0 1 5 - 1 6}$ | $18 \%$ | $18 \%$ | $16 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $16 \%$ | $19 \%$ | $17 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $20 \%$ | $23 \%$ | $28 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $18 \%$ | $11 \%$ | $28 \%$ |

### 4.4 FSA Student Count Ratios for 2018-19 by Grade 7








### 4.5 FSA Grade 7 Students with Vulnerabilities Ratios by Region and Yukon-Wide over time



|  | Students with Vulnerabilities Ratios |  |  |
| :---: | :---: | :---: | :---: |
|  | Reading | Writing | Numeracy |
| $\mathbf{2 0 1 5 - 1 6}$ | $44 \%$ | $54 \%$ | $51 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $43 \%$ | $42 \%$ | $57 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $41 \%$ | $34 \%$ | $70 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $49 \%$ | $46 \%$ | $71 \%$ |



|  | Students with Vulnerabilities Ratios |  |  |
| :---: | :---: | :---: | :---: |
|  | Reading | Writing | Numeracy |
| $\mathbf{2 0 1 5 - 1 6}$ | $26 \%$ | $30 \%$ | $26 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $23 \%$ | $24 \%$ | $27 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $24 \%$ | $22 \%$ | $31 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $22 \%$ | $23 \%$ | $31 \%$ |



|  | Students with Vulnerabilities Ratios |  |  |
| :---: | :---: | :---: | :---: |
|  | Reading | Writing | Numeracy |
| $\mathbf{2 0 1 5 - 1 6}$ | $30 \%$ | $35 \%$ | $31 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $27 \%$ | $27 \%$ | $33 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $28 \%$ | $25 \%$ | $39 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $27 \%$ | $28 \%$ | $39 \%$ |

### 4.6 FSA Grade 7 Students with Vulnerabilities Ratios by Region and Yukon-Wide over time



|  | Students with Vulnerabilities Ratios |  |  |
| :---: | :---: | :---: | :---: |
|  | Reading | Writing | Numeracy |
| $\mathbf{2 0 1 5 - 1 6}$ | $56 \%$ | $60 \%$ | $59 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $53 \%$ | $45 \%$ | $57 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $49 \%$ | $42 \%$ | $71 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $52 \%$ | $53 \%$ | $73 \%$ |



|  | Students with Vulnerabilities Ratios |  |  |
| :---: | :---: | :---: | :---: |
|  | Reading | Writing | Numeracy |
| $\mathbf{2 0 1 5 - 1 6}$ | $45 \%$ | $55 \%$ | $48 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $44 \%$ | $31 \%$ | $47 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $32 \%$ | $32 \%$ | $38 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $36 \%$ | $33 \%$ | $42 \%$ |



|  | Students with Vulnerabilities Ratios |  |  |
| :---: | :---: | :---: | :---: |
|  | Reading | Writing | Numeracy |
| $\mathbf{2 0 1 5 - 1 6}$ | $18 \%$ | $22 \%$ | $17 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $17 \%$ | $21 \%$ | $23 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $20 \%$ | $18 \%$ | $28 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $17 \%$ | $18 \%$ | $26 \%$ |

## 5 Grade 12 Graduation Rate

Grade 12 Graduation Rate is the percentage of students who were active grade 12 fulltime / halftime in the Dogwood graduation program, enrolled at Yukon public schools, who successfully graduated. It does not include students on the School Completion Program (Evergreen Certificate) or Adult Graduates.

## Dogwood Diploma

A Dogwood Diploma is British Columbia Ministry of Education's regular graduation certification awarded to students who successfully complete the provincial graduation requirements.

Data Source
Aspen Student Information System and Performance and Analytics Master Model.

Date Stamp
Nov $15^{\text {th }}$ was the data date stamp for students in consideration.

### 5.1 Dogwood Grade 12 Graduation Rate and Student Counts by Region and Yukon-Wide over time



|  | Successful <br> Grads | Potential <br> Grads | Grade 12 <br> Graduation <br> Rate |
| :---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 5 - 1 6}$ | 29 | 44 | $65.9 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | 41 | 60 | $68.3 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | 42 | 50 | $84.0 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | 39 | 48 | $81.3 \%$ |




|  | Successful <br> Grads | Potential <br> Grads | Grade $\mathbf{1 2}$ <br> Graduation <br> Rate |
| :---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 5 - 1 6}$ | 239 | 295 | $81.0 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | 235 | 279 | $84.2 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | 244 | 310 | $78.7 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | 210 | 254 | $82.7 \%$ |




|  | Successful <br> Grads | Potential <br> Grads | Grade $\mathbf{1 2}$ <br> Graduation <br> Rate |
| :---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 5 - 1 6}$ | 269 | 340 | $79.1 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | 278 | 341 | $81.5 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | 290 | 364 | $79.7 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | 254 | 307 | $82.7 \%$ |

### 5.2 Dogwood Grade 12 Graduation Rate and Student Counts by Self-Identification

 over time



|  | Successful <br> Grads | Potential <br> Grads | Grade $\mathbf{1 2}$ <br> Graduation <br> Rate |
| :---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 5 - 1 6}$ | 20 | 29 | $69.0 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | 25 | 28 | $89.3 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | 19 | 29 | $65.5 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | 8 | 15 | $53.3 \%$ |




|  | Successful <br> Grads | Potential <br> Grads | Grade 12 <br> Graduation <br> Rate |
| :---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 5 - 1 6}$ | 211 | 252 | $83.7 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | 217 | 252 | $86.1 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | 213 | 263 | $81.0 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | 194 | 226 | $85.8 \%$ |

## 6 Attendance

Absent days are defined as school days missed by students enrolled at Yukon public schools for that school year. Partial days are estimated and appropriately summed into the count, as per the Yukon Education Student Attendance Policy (Appendix 'C' Aspen Yukon Daily Attendance Standards).
Absent days include all excused and unexcused absences, but does not include absences from school related activities.
Absent days do not include days recorded for Early Learning or K4 Programs or from the Individual Learning Centre.

## 20 or more days absent threshold

This report focussed on students who have 20 or more days absent a school year. 20 or more days is approximately $10 \%$ of the school year.

## Data Source

Aspen Student Information System and Performance and Analytics Master Model.

## Date Stamp

Attendance data was analyzed from data date-stamped after the completion of the school year ( $\sim$ July $15^{\text {th }}$ ).

### 6.1 20 or more days absent Student Count Ratios for 2018-19 by Region and Yukon-Wide



|  | 20 or more days absent |
| :---: | ---: |
| Rural | $61 \%$ |
| Urban | $32 \%$ |
| Yukon | $38 \%$ |

### 6.220 or more days absent Student Count Ratios for 2018-19 by Grade Range, Region and Yukon-Wide



20 or more days absent

| 2 | Elementary | 58\% |
| :---: | :---: | :---: |
|  | Secondary | 67\% |
| ¢ | Elementary | 28\% |
|  | Secondary | 40\% |
|  | Elementary | 34\% |
|  | Secondary | 45\% |

### 6.320 or more days absent Student Count Ratios for 2018-19 by Self-Identification



20 or more days absent

| YFN | $60 \%$ |
| :---: | :---: |
| OA | $47 \%$ |
| non-FN | $30 \%$ |

### 6.420 or more days absent Student Count Ratios for 2018-19 by Grade Range and Self-Identification



20 or more days absent

| $\stackrel{3}{2}$ | Elementary | 55\% |
| :---: | :---: | :---: |
|  | Secondary | 68\% |
| ¢ | Elementary | 44\% |
|  | Secondary | 51\% |
| $\begin{aligned} & \text { Z } \\ & \dot{1} \\ & \vdots \\ & \hline \end{aligned}$ | Elementary | 27\% |
|  | Secondary | 36\% |

### 6.520 or more days absent Student Count Ratios over time



### 6.6 Distribution of Students by Absent Category Ratios over time




|  | less than 20 days | $\mathbf{2 0}$ to $\mathbf{3 9}$ days | $\mathbf{4 0}$ to $\mathbf{5 9}$ days | $\mathbf{6 0}$ to $\mathbf{7 9}$ days | $\mathbf{8 0}$ or more days |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 5 - 1 6}$ | $50 \%$ | $30 \%$ | $10 \%$ | $6 \%$ | $5 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $39 \%$ | $32 \%$ | $15 \%$ | $5 \%$ | $8 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $40 \%$ | $34 \%$ | $13 \%$ | $6 \%$ | $7 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $39 \%$ | $35 \%$ | $13 \%$ | $7 \%$ | $7 \%$ |



|  | less than 20 days | 20 to $\mathbf{3 9}$ days | 40 to $\mathbf{5 9}$ days | $\mathbf{6 0}$ to $\mathbf{7 9}$ days | $\mathbf{8 0}$ or more days |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 5 - 1 6}$ | $67 \%$ | $\mathbf{2 4 \%}$ | $6 \%$ | $2 \%$ | $1 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $67 \%$ | $25 \%$ | $6 \%$ | $2 \%$ | $1 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $67 \%$ | $25 \%$ | $6 \%$ | $1 \%$ | $1 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $68 \%$ | $23 \%$ | $6 \%$ | $2 \%$ | $1 \%$ |



|  | less than 20 days | $\mathbf{2 0}$ to $\mathbf{3 9}$ days | 40 to 59 days | $\mathbf{6 0}$ to $\mathbf{7 9}$ days | $\mathbf{8 0}$ or more days |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 5 - 1 6}$ | $64 \%$ | $25 \%$ | $6 \%$ | $3 \%$ | $2 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $61 \%$ | $26 \%$ | $8 \%$ | $3 \%$ | $2 \%$ |
| $2017-18$ | $62 \%$ | $26 \%$ | $7 \%$ | $2 \%$ | $2 \%$ |
| $2018-19$ | $62 \%$ | $26 \%$ | $7 \%$ | $3 \%$ | $2 \%$ |



|  | less than 20 days | $\mathbf{2 0}$ to $\mathbf{3 9}$ days | 40 to 59 days | $\mathbf{6 0}$ to $\mathbf{7 9}$ days | $\mathbf{8 0}$ or more days |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 5 - 1 6}$ | $49 \%$ | $28 \%$ | $11 \%$ | $6 \%$ | $5 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $42 \%$ | $31 \%$ | $14 \%$ | $6 \%$ | $7 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $42 \%$ | $30 \%$ | $15 \%$ | $6 \%$ | $7 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $40 \%$ | $34 \%$ | $12 \%$ | $7 \%$ | $7 \%$ |



|  | less than 20 days | $\mathbf{2 0}$ to $\mathbf{3 9}$ days | 40 to 59 days | $\mathbf{6 0}$ to $\mathbf{7 9}$ days | $\mathbf{8 0}$ or more days |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 5 - 1 6}$ | $53 \%$ | $30 \%$ | $9 \%$ | $4 \%$ | $3 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $56 \%$ | $24 \%$ | $12 \%$ | $5 \%$ | $3 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $54 \%$ | $30 \%$ | $10 \%$ | $3 \%$ | $3 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $53 \%$ | $28 \%$ | $10 \%$ | $6 \%$ | $2 \%$ |



|  | less than 20 days | $\mathbf{2 0}$ to $\mathbf{3 9}$ days | 40 to 59 days | $\mathbf{6 0}$ to $\mathbf{7 9}$ days | $\mathbf{8 0}$ or more days |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 5 - 1 6}$ | $70 \%$ | $24 \%$ | $5 \%$ | $1 \%$ | $1 \%$ |
| $\mathbf{2 0 1 6 - 1 7}$ | $68 \%$ | $25 \%$ | $5 \%$ | $1 \%$ | $1 \%$ |
| $\mathbf{2 0 1 7 - 1 8}$ | $69 \%$ | $25 \%$ | $4 \%$ | $1 \%$ | $1 \%$ |
| $\mathbf{2 0 1 8 - 1 9}$ | $70 \%$ | $23 \%$ | $5 \%$ | $1 \%$ | $1 \%$ |


[^0]:    ${ }^{1}$ https://www.pearsonassessments.com/store/usassessments/en/Store/Professional-Assessments/Academic-Learning/Brief/Boehm-Test-of-Basic-Concepts-\%7C-Third-Edition/p/100000188.html?tab=product-details

[^1]:    ${ }^{2}$ https://www.earlyyearsevaluation.com/index.php/en/products/eye-ta

