# Watson <br> \& Associates 

ECONOMISTS LTD.

## SW Brantford Attendance Boundary Review: Committee Recommendation

Brant Haldimand Norfolk Catholic District School Board
May 23, 2023

## Attendance Area Change Drivers



## Existing School Boundaries



## Enrolment and Utilization

## Current and Projected

| School Name | On-The- <br> Ground <br> Capacity | HISTORICAL |  |  |  | PROJECTED |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & 2011 / \\ & 2012 \end{aligned}$ | $\begin{gathered} 2016 / \\ 2017 \end{gathered}$ | $\begin{gathered} 20201 \\ 2021 \end{gathered}$ | $\begin{gathered} 2021 / \\ 2022 \end{gathered}$ | $\begin{gathered} 2022 I \\ 2023 \end{gathered}$ | $\begin{aligned} & \hline 20261 \\ & 2027 \end{aligned}$ | $\begin{aligned} & 2031 / \\ & 2032 \end{aligned}$ |
| St. Basil | 484.0 | 248 | 419 | 547 | 562 | 657 | 852 | 1,191 |
| St. Gabriel | 389.0 | 445 | 440 | 412 | 392 | 398 | 411 | 544 |
| St Theresa | 210.0 | 152 | 173 | 167 | 176 | 189 | 185 | 175 |
| TOTAL | 1,083.0 | 845 | 1,032 | 1,126 | 1,130 | 1,244 | 1,447 | 1,910 |


| School Name | On-The- <br> Ground <br> Capacity | HISTORICAL |  |  |  | PROJECTED |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} 2011 / \\ 2012 \end{gathered}$ | $\begin{gathered} \hline 20161 \\ 2017 \end{gathered}$ | $\begin{gathered} 20201 \\ 2021 \end{gathered}$ | $\begin{gathered} 2021 / \\ 2022 \end{gathered}$ | $\begin{aligned} & 20221 \\ & 2023 \end{aligned}$ | $\begin{aligned} & \hline 20261 \\ & 2027 \end{aligned}$ | $\begin{gathered} \hline 2031 / \\ 2032 \end{gathered}$ |
| St. Basil | 484.0 | 51\% | 87\% | 113\% | 116\% | 136\% | 176\% | 246\% |
| St. Gabriel | 389.0 | 114\% | 113\% | 106\% | 101\% | 102\% | 106\% | 140\% |
| St Theresa | 210.0 | 72\% | 82\% | 80\% | 84\% | 90\% | 88\% | 83\% |
| TOTAL | 1,083.0 | 78\% | 95\% | 104\% | 104\% | 115\% | 134\% | 176\% |

## Border Crossing

| Attending School | Border-Crossing "In" <br> \# of students from other school area, attending this school | Border-Crossing "Out" <br> \# of students from this school area, attending elsewhere | Border-Crossing "Net" |
| :---: | :---: | :---: | :---: |
| St. Basils | 30 | 132 | -102 |
| St Gabriel K - 8 | 116 | 17 | 99 |
| St Theresa K - 8 | 19 | 39 | -20 |
| Total | 165 | 188 | -23 |

- 9 St. Basil's students reside in the St. Gabriel boundary
- 88 St. Gabriel students reside in the St. Basil's boundary
- 15 St. Gabriel students reside in the St. Theresa boundary
- 13 St. Theresa students reside in the St. Basil's boundary


## Border Crossing



- 9 St. Basil's students reside in the St. Gabriel boundary
- 88 St. Gabriel students reside in the St. Basil's boundary (majority in area circled in red)
- 15 St. Gabriel students reside in the St. Theresa boundary
- 13 St. Theresa students reside in the St. Basil's boundary


## Areas of Students



1 ~67 students in Area $1-4$ attend Christ the King, 13 attend Madonna Della Libera (French Immersion), 10 attend St. Gabriel, 40 attend St. Basil.
(2) ~69 students in Area 2-1 attends St. Bernard of Clairvaux, 2 attend St. Theresa, 41 attend St. Gabriel, and 25 attend St. Basil.
3. -59 students in Area 3-1 attends Madonna Della Libera (French Immersion), 1 attends St. Theresa, 1 attends St. Patrick, 6 attend St. Gabriel, and 50 attend St. Basil.
(4) -7 students in Area 4-2 attend Madonna Della Libera (French Immersion) and 5 attend St. Theresa.

## Various Options Considered

1. Option 1

- Reduces enrolment by $\sim 3$ classrooms at St. Basil (utilization decreases to 121\%)
- Increases utilization rates at St. Gabriel to $117 \%$ and St. Theresa to 99\%

2. New Alternate Option 1b

- Similar utilization rates as Option 1 - however some swapping of areas between St. Theresa and St. Gabriel in response to public feedback.

3. Option 2

- Larger area directed to St. Theresa. Reduces St. Basil enrolment by ~3 classrooms (utilization decreases to 120\%)
- Increases utilization rates at St. Gabriel to 109\% and St. Theresa to 115\%


## Various Options Considered

4. Option 3

- Builds on Option 2 but adds an additional area from St. Basil to St. Gabriel. Reduces enrolment at St. Basil by $\sim 4.5-5$ classrooms (utilization decreases to 112\%).
- Utilizations at St. Gabriel would be almost $120 \%$ and $115 \%$ at St. Theresa.


## 5. New Option 4

- Moves enrolment from St. Basil to St. Gabriel in the schools' shared walking area. Reduces enrolment at St. Basil by $\sim 3.5$ classrooms (utilization decreases to 119\%).
- St. Gabriel utilization would be $124 \%$.

6. New Option 4b

- Builds on Option 4 but adds additional area from St. Basil to St. Theresa. Reduces enrolment at St. Basil by $\sim 4.5$ classrooms (utilization decreases further to 114\%).


## Options Summary

|  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| School | OTG | $\mathbf{2 0 2 2}$ <br> Enrolment | Option <br> $\mathbf{1}$ | Option <br> $\mathbf{1 b}$ | Option <br> $\mathbf{2}$ | Option <br> $\mathbf{3}$ | Option <br> $\mathbf{4}$ | Option <br> $\mathbf{4 b}$ |
| St Basil | 484 | 658 | 583 | 583 | 583 | 543 | 575 | 550 |
| St. Gabriel | 389 | 398 | 457 | 448 | 423 | 463 | 481 | 481 |
| St. Theresa | 210 | 191 | 207 | 216 | 241 | 241 | 191 | 216 |
| Total | $\mathbf{1 , 0 8 3}$ | $\mathbf{1 , 2 4 7}$ | $\mathbf{1 , 2 4 7}$ | $\mathbf{1 , 2 4 7}$ | $\mathbf{1 , 2 4 7}$ | $\mathbf{1 , 2 4 7}$ | $\mathbf{1 , 2 4 7}$ | $\mathbf{1 , 2 4 7}$ |


| Utilizations |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| School | OTG | $\mathbf{2 0 2 2}$ <br> Utilization | Option <br> $\mathbf{1}$ | Option <br> $\mathbf{1 b}$ | Option <br> $\mathbf{2}$ | Option <br> $\mathbf{3}$ | Option <br> $\mathbf{4}$ | Option <br> $\mathbf{4 b}$ |  |
| St Basil | 484 | $136 \%$ | $120 \%$ | $120 \%$ | $120 \%$ | $112 \%$ | $119 \%$ | $114 \%$ |  |
| St. Gabriel | 389 | $102 \%$ | $117 \%$ | $115 \%$ | $109 \%$ | $119 \%$ | $124 \%$ | $124 \%$ |  |
| St. Theresa | 210 | $91 \%$ | $99 \%$ | $103 \%$ | $115 \%$ | $115 \%$ | $91 \%$ | $103 \%$ |  |
| Total | $\mathbf{1 , 0 8 3}$ | $\mathbf{1 1 5 \%}$ | $\mathbf{1 1 5 \%}$ | $\mathbf{1 1 5 \%}$ | $\mathbf{1 1 5 \%}$ | $\mathbf{1 1 5 \%}$ | $\mathbf{1 1 5 \%}$ | $\mathbf{1 1 5 \%}$ |  |

## Final Committee Recommended Option



Area 1 directed to St. Theresa beginning in
Sept 2023 for any new registrations. All
existing students will have the option to remain at their existing school (i.e. St. Basil).

Area 2 will be directed to St. Gabriel beginning
 in Sept 2023 with existing grade 6 and 7's having the option to remain at their existing school (i.e St. Basil).
Area 3 will be directed to St. Gabriel beginning in Sept 2023 with existing grade 6 and 7's having the option to remain at their existing school (i.e. St. Basil)
Area 4 will be identified as a holding area where new students arising from new residential development may be directed to a school identified as a holding school that has available capacity.

## Final Committee Recommended Option

\left.| Current Conditions |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| School |  | 2022 |  |  |
| Enrolment |  |  |  |  |$\right)$ Utilization \(\left.\begin{array}{c}\# of <br>

Portables <br>
(2022)\end{array}\right]\)

$\left.$|  | Proposed Conditions |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: |
| School | OTG | 2022 <br> Enrolment |  | Utilization |  | | \# of |
| :---: |
| Portables |
| (2022) | \right\rvert\,

Note: Current St. Basil CES students in Area 1 have the choice to stay at St. Basil CES. If all students wish to stay, $\sim 25$ students would not leave St. Basil CES.

## Final Committee Recommended Option

## With legacy grade 6/7s in Areas 2 and 3

|  | Current Conditions |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| School | OTG | 2022 <br> Enrolment | Utilization | \# of <br> Portables <br> $(2022)$ |
| St Basil | 484 | 658 | $136 \%$ | 6 |
| St. Gabriel | 389 | 398 | $102 \%$ | 6 |
| St. Theresa | 210 | 191 | $91 \%$ | 0 |
| Total | $\mathbf{1 , 0 8 3}$ | $\mathbf{1 , 2 4 7}$ | $\mathbf{1 1 5 \%}$ | $\mathbf{1 2}$ |


| Proposed Conditions |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| School | OTG | 2022 <br> Enrolment | Utilization | \# of <br> Portables <br> $(2022)$ |
| St Basil | 484 | 577 | $119 \%$ | 4 |
| St. Gabriel | 389 | 455 | $117 \%$ | 3 |
| St. Theresa | 210 | 215 | $102 \%$ | 0 |
| Total | $\mathbf{1 , 0 8 3}$ | $\mathbf{1 , 2 4 7}$ | $\mathbf{1 1 5 \%}$ | $\mathbf{7}$ |

Note: Current St. Basil CES students in Area 1 have the choice to stay at St. Basil CES. If all students wish to stay, $\sim 25$ students would not leave St. Basil CES.

## Implementation Decisions \& Discussions

- Legacy Agreements
- Transition/Implementation
- Communication
- Program/Childcare/Other?
- Staffing requirements/needs
- School Space Audits/Temporary spaces


## NEXT STEPS

- Trustee Consideration Of Final Options
- Trustee Decision
- Transitional Measures


## QUESTIONS/COMMENTS?

