

Imagine that!

Town of Stratford Presentation to the Cabinet Committee on Priorities
July 31, 2018



Firstly, be assured that we share the same goal...



It's about the students



Outline

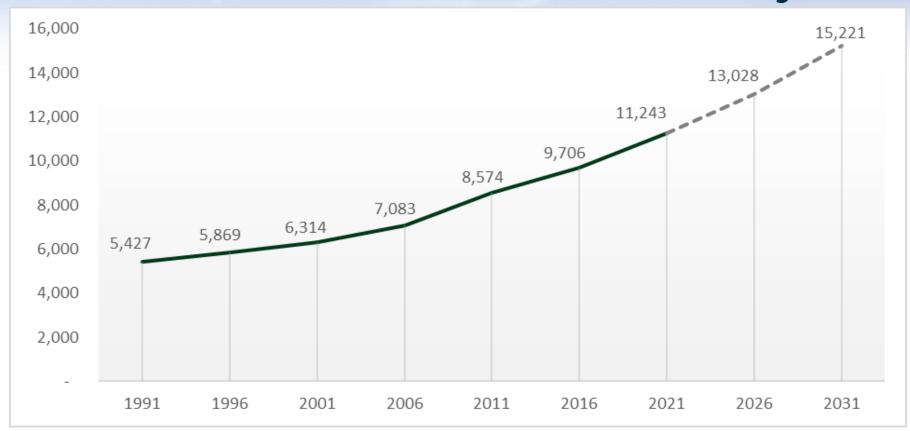
- I. Stratford Background
- **II.** Stratford Growth story
- III. Historical Student Populations Glen Stewart & Stratford Elementary
- IV. Projected Student Populations Glen Stewart & Stratford Elementary
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- VI. Summary
- VII. Solution
 - 1. New Junior High in Stratford
 - 2. New Senior High in Stratford
 - 3. New School/sports campus sharing facilities



- 1995 Amalgamation of 5 Communities Bunbury, Southport, Crossroads, Keppoch-Kinlock & Battery Point
- 1994-95 Hillsborough Bridge expands from 2 lanes to 4 lanes
- Stratford experiences rapid growth since 1995 due, in part, to widening of the Hillsborough Bridge
- Stratford student population levels increase as the population in the Town increases.
- Glen Stewart opened in 1975.
- Glen Stewart expanded to Mount Herbert orphanage location (Grades 1 & 2)
- Mount Herbert location closed during 1994-95 school year
- Glen Stewart expanded to accommodate overcrowding issues
- Stratford Elementary (4-6) opens in 2010



The Stratford Growth Story: 1991 - 2031



Year	Population	Change
1996	5,869	8.1%
2001	6,314	7.7%
2006	7,083	12.2%
2011	8,574	21.1%
2016	9,706	13.2%

Year	Projected	Change
2021	11,243	15.9%
2026	13,028	15.9%
2031	15,221	16.8%

Historical and projected population by census year (Source – 2012 Housing Needs Study – Stantec)

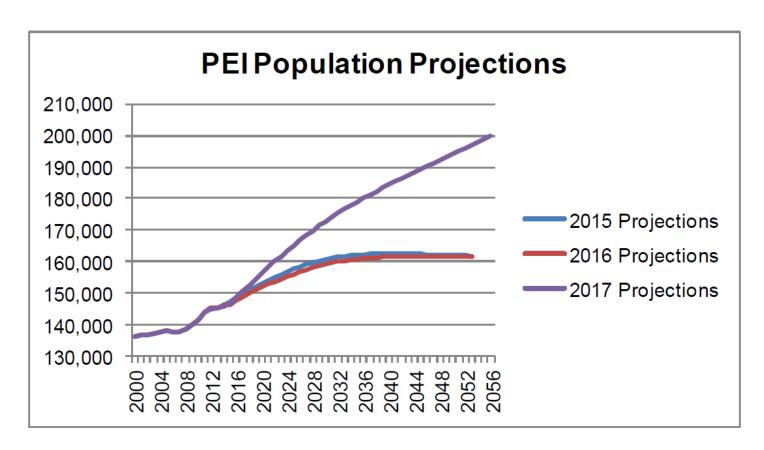
2016 to 2031 - 56.8% increase



Impact of immigration on latest PEI total population estimates from PEI Statistics Bureau, 2017

PEI 2016 to 2031 – 149,472 to 183,703 - 22.9% increase

Diagram 10





Population growth is good news for the province.

- Using 2016 Census data, we know that population growth has continued and will likely continue in the Town of Stratford.
- The challenge is how to forecast accurately and deliver what this growing population expects and, in fact, demands.



The Stratford Growth Story: 2011-2016

Atlantic Evaluation Group – report on Stratford population analysis – 2011-2016

- Actual Housing units grew 11%
- Population grew 13% BUT
- Actual enrolment at Glen Stewart and Stratford Elementary grew 27%

WHY?

Because school population is driven by four factors...

- 1. Strong population growth
- 2. Larger than normal population of women in child bearing age
- 3. Net in-migration of young families
- 4. High rate of international immigration to the Capital region



Historical School Population

Glen Stewart & Stratford Elementary – before re-zoning

	2010	2011	2012	2013	2014	2015	2016	% change
Glen Stewart Primary	509	563	577	603	610	609	661	29%
Stratford Elementary	336	341	375	408	430	441	501	49%
Total	845	904	952	1011	1040	1050	1162	38%



Projected School Population

Glen Stewart & Stratford Elementary – after re-zoning 93 students

Glen Stewart Primary & Stratford Elementary	Actual 2016	Actual 2017 *	Proj. 2018	Proj. 2019	Proj. 2020	Proj. 2021	Projected increase 2017 to 2021
							43 students
PSB projections	1,092	1,002	1,008	1,007	1,015	1,045	4.3% (1.1%/yr)
							215 students
Actual/projections	1,162	1,109	1,170	1,221	1,273	1,324	19.4% (4.8%/yr)
Difference	70	107	162	214	258	279	

- 93 students re-zoned to Donagh Sept 2017
- Glen Stewart/SES capacity 1,050
- Capacity after addition 1,300 (approximately)



Junior & Senior High projections

The Junior High school enrollment projections are as follows:

	Capacity	2018	2023	increase	Overcrowding
Birchwood	595	493	620	127	25
Queen Charlotte	620	620	732	112	112
Total	1,215	1,113	1,352	239	137

The Senior High school enrollment projections are as follows:

	Capacity	2018	2023	increase	Overcrowding
Rural	900	997	1,231	234	331
Colonel Gray	900	881	1,221	340	321
Total	1,800	1,878	2,452	574	652

 450 Senior High students cross the Hillsborough Bridge daily

 ⁵⁰⁰ Junior High students cross the Hillsborough Bridge daily

^{*} Junior & Senior High projections are based on "under-stated" Glen Stewart & Stratford Elementary catchment area student projections



- Overcrowding at Stratford school(s) has been ongoing for many years.
- Past solutions have been band-aid solutions.
- Public Schools Branch/School Board have consistently underestimated Stratford student population projections.
- Stratford has experienced high population growth and this will continue into the future.
- There will be a need for additional school infrastructure in the greater Charlottetown Area.
- Currently, there are sufficient classrooms available to serve Charlottetown students
- New school infrastructure should be constructed in the community where there is a shortage
 of classrooms compared to the # of students in the community.



Solution to School Infrastructure Needs in the Charlottetown Area

- Build a Junior High and a Senior High School in Stratford.
- A Junior and High School in Stratford will alleviate overcrowding in Charlottetown Schools.
- A Junior and Senior High School will address the long-term school infrastructure needs for students east of the Hillsborough Bridge.
- The Town of Stratford wishes to collaborate with the PSB & Province of PEI to plan for new school infrastructure in Stratford.



Collaboration with PSB on new School Infrastructure in Stratford

- Stratford is conducting a Facility Needs Analysis for our long-term recreation and other needs.
- We believe that there are some synergies between the sports facility needs of a school and the Town of Stratford.
- Stratford is proposing a School/Sports Campus in Stratford where a Junior and Senior High School would be constructed adjacent to Town Recreation facilities which could be shared.