



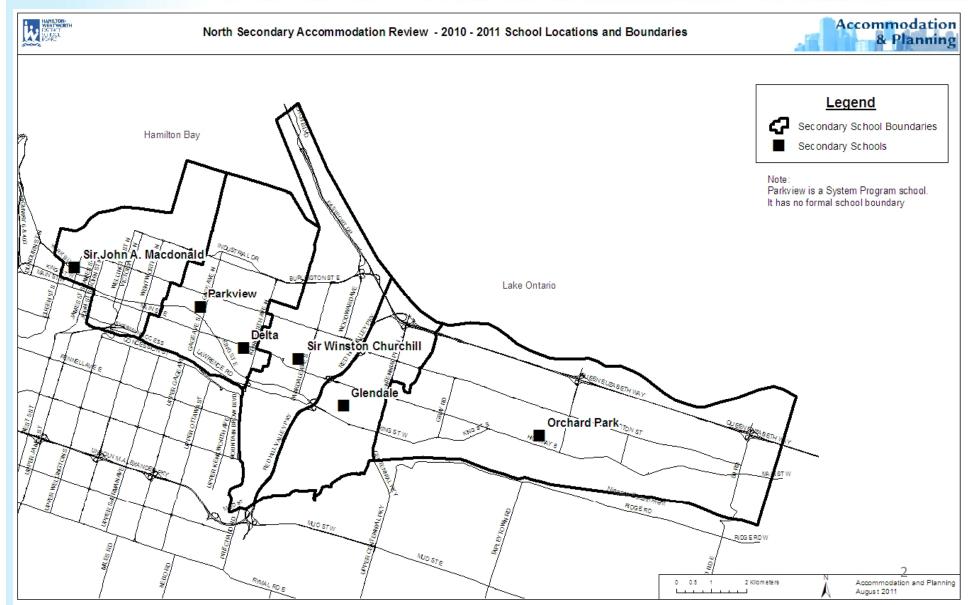
Secondary Pupil Accommodation Review North Accommodation Review Committee

Delta - Glendale - Orchard Park - Parkview - Sir John A. Macdonald - Sir Winston Churchill

Hamilton-Wentworth District School Board Committee of the Whole February 13, 2012





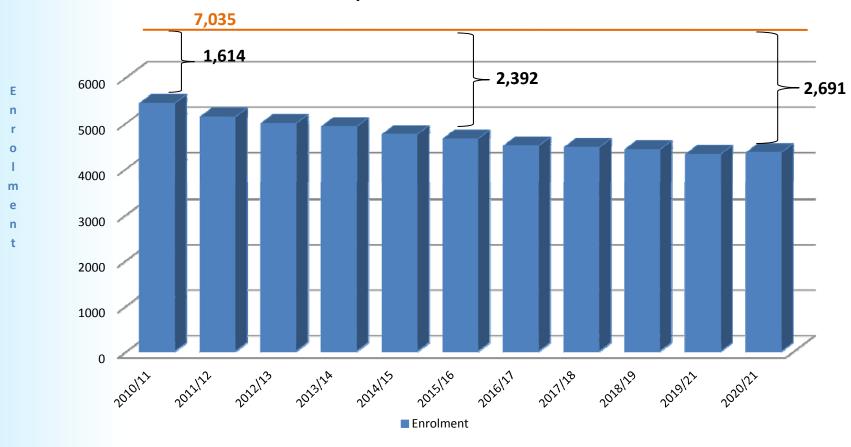






Enrolment and Capacity Challenges faced by the North ARC:

Secondary October ADE Totals







North ARC Recommendations:

Closure of Delta, Parkview and Sir John A. Macdonald Construction of a new school on a centrally located site





New HWDSB Secondary School

- Proposed construction of a new 1,250 pupil place school
- Centrally located in the downtown core
- Boundary to include all of the existing Sir John A.
 Macdonald catchment area and the majority of the Delta catchment area
- Target opening date: September 2015





New HWDSB Secondary School (Con't) Program Recommendation:

Programs of Choice (POC)/ Specialization	Specialist High Skills Major (SHSM)	Special Education
Arts Academy	Energy: Alternative Sources & Energy Efficiency	Tier 1: Resource Support Program
Basketball Academy	Hospitality & Tourism: Food Services	Tier 2: Comprehensive Support Program
ESL/ELD	Arts & Culture: Fine Arts	Tier 3: Graduated Support Program
NYA:WEH Program	Manufacturing	
OPS (Ontario Public Service): Learn and Work Program	Information & Communication Technology	
ALPHA Program (ELL)		
Advanced Placement (A.P)		





Sir John A. Macdonald Secondary School

- Closure of the facility in June 2015
- The existing catchment area will become part of the new school





Delta Secondary School

- Closure of the facility in June 2015
- The majority of the existing catchment area will become part of the new school
- Queen Mary will become an associate school of Sir Winston Churchill





Parkview Secondary School

- Closure of the facility in June 2015
- The entire Parkview program will be accommodated in the new school

ARC Recommendation:

To create a committee post-ARC comprised of school council members, students, parents, staff, community members to inform direction around the transition, program, facilities, and supports necessary for the success of the Parkview students





Sir Winston Churchill Secondary School

 Boundary realignment to include the Queen Mary associate school (formally aligned with Delta)

Program Recommendation (New/Relocated):

Programs of Choice (POC)/ Specialization	Specialist High Skills Major (SHSM)	Special Education
Environmental Program, Grd 12	Health & Wellness	Tier 1: Resource Support
Hockey Academy	Personal Support Worker	Tier 3: Specific Support Program, Developmental
Outbound	Hospitality & Tourism: Food Services	Tier 3: Graduated Support Program
NYA:WEH Program	Arts & Culture: Digital Media	Comprehensive Support Program
	Aviation & Aerospace	
	Environment	
	Manufacturing*	





Glendale Secondary School

No change to existing boundary

Program Recommendation:

Programs of Choice (POC)/ Specialization	Specialist High Skills Major (SHSM)	Special Education
ALPHA Program	Arts & Culture	Tier 1: Resource Support
ESL/ELD	Health & Wellness	Tier 3: Extensive Support Program, Autism
International Baccalaureate (IB)	Business	Tier 2: Comprehensive Support
Soccer Academy	Non-Profit	
Strings	Transportation	
French Immersion (FI)		





Orchard Park Secondary School

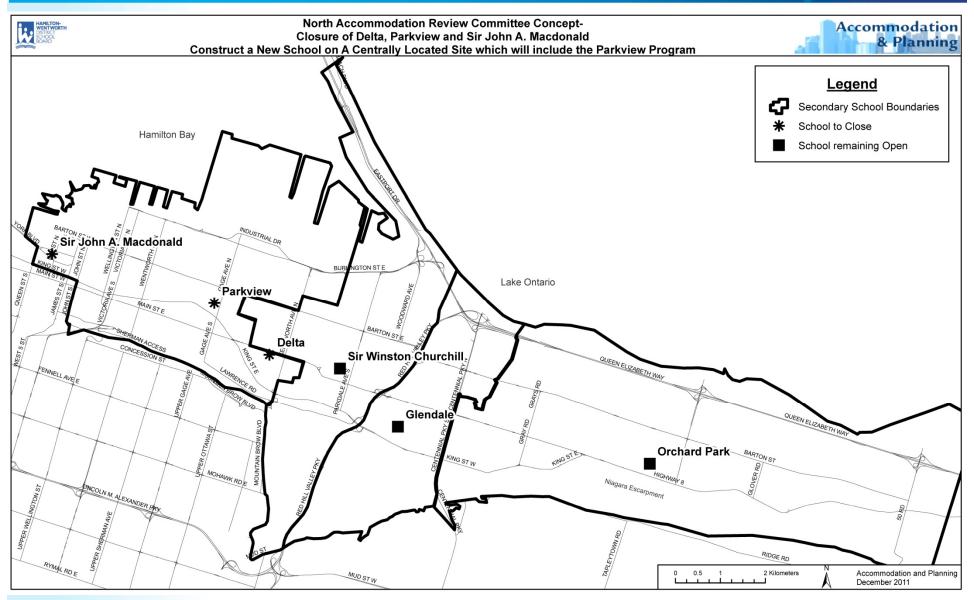
No change to existing boundary

Program Recommendation:

Programs of Choice (POC)/ Specialization	Specialist High Skills Major (SHSM)	Special Education
Basketball Academy	Hospitality & Tourism: Food Services	Tier 1: Resource Support
Fashion & Aesthetics Industry	Construction	Tier 3: Specific Support Program, Developmental
Football Academy	Health & Wellness (Fitness Focus)	Tier 3: Graduated Support Program
Robotics	Justice & Community Service	Tier 2: Comprehensive Support
Advanced Placement		







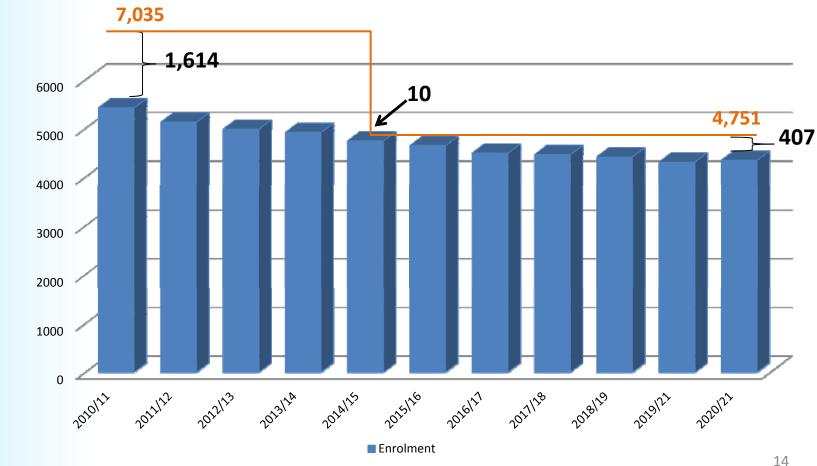




Utilization: North ARC Recommended Option

(Closure of Delta, Parkview, Sir John A. Macdonald and construct a new school on centrally located site)

Secondary October ADE Totals







Projected Enrolment/Utilization Rates under ARC Recommendation:

Secondary School	2015 OTG Capacity	2015/ 2016	% Utiliz.	2020/ 2021	% Utiliz.
Delta					
Glendale	1,122	883	79%	809	72%
Orchard Park	1,290	1,096	85%	1,133	88%
Parkview		-	-	-	
Sir John A. Macdonald					
Sir Winston Churchill	1,089	1,189	109%	1,050	92%
New School	1,250*	1,475	118%	1,397	112%
Total	4,751	4,643	98%	4,344	91%
Number of (Surplus)/Deficit Pupil Places		(108)		(407)	

^{*} Please Note: Proposed capacity of new school may be subject to change





Estimated Cost and Funding Strategy for ARC Recommendation:

	Estimated Costs	
1.	New Construction (1,250 Pupil Place School)	\$32,513,395
2.	Land Acquisition (15 acre site @ \$400,000/acre)	\$6,000,000
3.	Program Strategy	\$2,700,000
4.	Other (i.e. parkland dedication, moving costs, etc.)	\$350,000
5.	Sub Total (Line 1 through 4)	\$41,563,395
	Potential Funding Sources	
6.	Proceeds of Disposition (@ \$400,000/acre)	(\$8,945,000)
7.	Ministry of Education (New School)	(\$32,513,395)
8.	Sub Total (Line 4 + 6)	(\$41,458,395)
	Potential Cost to the Board (Line 5 – 8)	\$105,000





Legacy Costs of ARC Recommendation:

Secondary School	2010	2010 FCI	2020	2020 FCI
Delta	\$14,381,717	31%	1	
Glendale	\$4,448,173	18%	\$9,280,413	38%
Orchard Park	\$6,795,521	21%	\$12,102,735	37%
Parkview	\$4,142,059	33%	1	
Sir John A. Macdonald	\$15,475,567	41%	1	
Sir Winston Churchill	\$9,923,629	32%	\$15,191,957	49%
Total	\$55,166,666		\$36,575,105	
	Difference vs. Cu	rrent Situation	(\$53,443,654)	

Facility Condition Index (FCI) is the comparison of the renewal needs of the building relative to the replacement value of the building. The higher the FCI, the poorer the condition of the building.





Rationale for ARC Recommended Option:

- Fulfills Mandate of the Committee
 - Opportunity for enhanced programming at new facility
 - Improves facility utilization
 - Increased long-term enrolments at the remaining facilities
 - Results in a positive impact on the long-term maintenance,
 operational and renewal costs of the Board unfunded liability
- Even distribution throughout the North cluster of schools
 - Minimize travel times/ distances for students
- Consistent with what we have heard at our public meetings and delegations at our working group meetings
- Reviewed presence in the downtown core





Additional ARC Recommendations:

- All schools remain open until such time as the new facility is ready to open in September 2015 and the students will move on mass to the new school
- The North ARC has recommended that the new school be constructed on a site to be located between the existing Delta and Sir John A. Macdonald school sites.
 - A new school in this location would ensure that it is centrally located
 - Rebuilding on one of the existing sites (i.e., Sir John A. Macdonald, Parkview or Delta) would be challenging as a result of the site sizes and also because this would leave too large of a void between the remaining schools
 - The construction of a new school in this location would complement the City of Hamilton's proposed revitalization strategy for the area





Additional ARC Recommendations (con't):

- To create a committee post-ARC comprised of school council members, students, parents, staff, community members to inform direction around the transition, program, facilities, and supports necessary for the preservation of the parkview program
- That Facilities Management consult with the principal and teacher specialists to ensure that the existing facilities meet the program strategy and address the renewal needs as outlined by this ARC Committee