

# PETROLIA ARC – WEIGHING OF OPTIONS

## OPTION A – *Boundary adjustment to move students from the town of Petrolia to Lambton Centennial*

### PERTINENT DATA:

➤ **Projected Enrolment for 2012-13:**

Hillcrest – 148 French Immersion, 189 Regular Program = 337 total students

Queen Elizabeth – 76 French Immersion, 202 Regular Program = 278 total students

Lambton Centennial – 270 Regular Program = 270 total students

➤ **Capacity of Schools:**

Hillcrest – 213, Queen Elizabeth 253, Lambton Centennial 340

➤ **Map Scenario 1 - area required to capture 70 JK-3 regular program students**

❖ Would relocate 70 regular program JK-3 students from Hillcrest to Lambton Centennial

❖ Would result in Lambton Centennial being at capacity ( $270 + 70 = 340$ )

❖ Would leave Hillcrest over capacity by 54 students ( $337 - 70 = 267 - 213 = 54$ )

➤ **Map Scenario 2 - area required to capture 124 JK-3 regular program students**

❖ Would require moving 124 JK-3 regular program students to maintain Hillcrest at capacity

❖ Would put Lambton Centennial over capacity by 54 students ( $270 + 124 = 394 - 340 = 54$ ) and require an addition of 2-3 classrooms

❖ Could be accommodated by considering an adjustment of boundary between Lambton Centennial and Dawn-Euphemia

➤ **Estimated Transportation Costs:** Would need to determine exact boundary in order to calculate costs. Busing students to Lambton Centennial would result in additional transportation costs.

### PRO'S:

### CON'S:

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# PETROLIA ARC – WEIGHING OF OPTIONS

## OPTION B – *A stand alone French Immersion school JK-8 at Hillcrest P.S.*

### PERTINENT DATA:

- **Projected Enrolment for 2012-13:**
  - Hillcrest – 148 French Immersion, 189 Regular Program = 337 total students
  - Queen Elizabeth – 76 French Immersion, 202 Regular Program = 278 total students
  - Lambton Centennial – 270 Regular Program = 270 total students
- **Capacity of Schools:**
  - Hillcrest 213, Queen Elizabeth 253, Lambton Centennial 340
- Hillcrest Standalone JK-8 French Immersion School
  - 148 + 76 = 224 students
  - Would result in Hillcrest being over capacity by 11 students (224 – 213 = 11)
- Queen Elizabeth JK-8 Regular Program School
  - 189 + 202 = 391 students
  - Would result in Queen Elizabeth being over capacity by 138 students (391 – 253 = 138)
- Requirements for this option
  - ❖ Hillcrest would require one additional classroom at a cost of \$500,000 (preliminary estimate)
  - ❖ Queen Elizabeth would require 6 additional classrooms – 4 classroom addition, 2 classrooms renovated in existing gym, new Gym addition at a cost of \$5 Million (preliminary estimate)
- Estimated Transportation Costs: Transportation costing is being completed by our Transportation Department and will be available at the meeting.

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### CON'S:

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# PETROLIA ARC – WEIGHING OF OPTIONS

## **OPTION C – Move the JK-8 French Immersion Program to Lambton Centennial**

### **PERTINENT DATA:**

- **Projected Enrolment for 2012-13:**
  - Hillcrest – 148 French Immersion, 189 Regular Program = 337 total students
  - Queen Elizabeth – 76 French Immersion, 202 Regular Program = 278 total students
  - Lambton Centennial – 270 Regular Program = 270 total students
- **Capacity of Schools:**
  - Hillcrest 213, Queen Elizabeth 253, Lambton Centennial 340
- Would require moving 224 French Immersion Students JK-8 from Hillcrest and Queen Elizabeth
- Would result in Hillcrest Regular Program JK-3 = 189/Queen Elizabeth Gr. 4-8 Regular Program = 202 (both under capacity)
- Would put Lambton Centennial over capacity by 154 students ( $270 + 224 = 494 - 340 = 154$ )
- Requirements for this Option
  - ❖ Would require a 6 classroom addition (and washrooms) at Lambton Centennial at a cost of \$2.8 Million (preliminary estimate)
  - ❖ Could be accommodated by considering an adjustment of boundary between Lambton Centennial and Dawn-Euphemia, which would result in a smaller addition required at Lambton Centennial
- Estimated Additional Transportation Costs: Transportation costing is being completed by our Transportation Department and will be available at the meeting.

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### **CON'S:**

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# PETROLIA ARC – WEIGHING OF OPTIONS

## **OPTION D – *Build additions to accommodate growth at both Hillcrest and Queen Elizabeth public schools***

### **PERTINENT DATA:**

- **Projected Enrolment for 2012-13:**
  - Hillcrest – 148 French Immersion, 189 Regular Program = 337 total students
  - Queen Elizabeth – 76 French Immersion, 202 Regular Program = 278 total students
- **Capacity of Schools:**
  - Hillcrest 213, Queen Elizabeth 253
- Hillcrest would be over capacity by 124 ( $337 - 213 = 124$ )
- Queen Elizabeth would be over capacity by 25 ( $278 - 253 = 25$ )
- Requirements for this Option
  - ❖ Would require a 6 classroom addition at Hillcrest at a cost of \$2.8 Million (preliminary estimate)
  - ❖ Would require 2 additional classrooms at Queen Elizabeth – gymnasium could be converted into 2 classrooms with new gymnasium construction at a cost of \$2.6 Million (preliminary estimate)
- Estimated Transportation Costs: Costs would remain status quo.

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### **CON'S:**

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# PETROLIA ARC – WEIGHING OF OPTIONS

## **OPTION E – *Build a new school to consolidate Hillcrest and Queen Elizabeth II P.S.***

### **PERTINENT DATA:**

- **Projected Enrolment for 2012-13:**  
Hillcrest – 148 French Immersion, 189 Regular Program = 337 total students  
Queen Elizabeth – 76 French Immersion, 202 Regular Program = 278 total students
- **Capacity of School:**  
Projected enrolment for French Immersion and Regular Program, JK to Grade 8, would require a school with capacity to accommodate 615 total students.
- Cost to build a new school on the existing Queen Elizabeth property would be \$12.5 Million (preliminary estimate) plus demolition costs.
- The energy profile of a new school would have efficiencies of better building insulation, however, the overall operating costs would not be significantly different than the existing school facilities.
- Estimated Transportation Costs: Impact would be minimal.

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### **CON'S:**

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