

#### THE COST OF P3s - THE BRAMPTON EXPERIENCE

The Ontario Federation of Labour's (OFL) November 2005 Convention policy paper *Public-Private Partnerships (P3s) and the Transformation of Government* outlines, in some detail the excessive costs of the P3 experience at the William Osler Health Centre in Brampton.

To see how this works in concrete terms, the following is a summary of the P3 for the proposed Brampton Hospital.

## 1. Annual payments for capital

Unitary Charge (year 2 basis – full year) \$94,798,000 Services related \$42,682,000 Implicit capital charge \$52,116,000

# 2. What this means for the return on equity portion of the charge

It appears that the financing is structured like a mortgage, with equal payments over the term, covering principal repayment and interest on a declining balance.

Cost of amortizing the debt portion (85% of total capital) over 25.8 years at the senior debt assumed rate of 6.73% is \$37,701,845 per year for 25.8 years – let's round to \$37,702,000.

The remainder – \$14,414,000 represents the cost of amortizing the equity portion over 27.8 years. This implies an assumed return on equity of 17.725%.

3 Comparable annual cost if all money amortized over corresponding terms (85% over 25.8 years; 15% over 27.8 years) at the Government of Ontario borrowing rate for a similar term.

Ontario government bonds maturing 27 years from now currently yield 5.56%. At this interest rate, the cost of borrowing the same total amount of money – \$536,283,000 would be \$39,434,522 per year, some \$12,680,130 less than under the P3 option.

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### 4. Total cost differential over the term of the P3 contract

Total debt payments under P3 \$1,373,383,640
Total debt payments with government rates \$1,028,911,100
DIFFERENCE \$344,472,540

## 5. Present value of difference in borrowing cost

In present value terms, the difference is over \$175 million. (That's the difference in annual debt costs, discounted to present value at the government long-term borrowing rate of 5.56%).

In other words, in Brampton, it is costing us \$175 million more to borrow \$536 million through a P3 than it would to borrow the money at government borrowing rates.

The breakdown is as follows:

Debt portion – annual payment difference – \$4,017,544

period – 25.8 years

PRESENT VALUE OF DIFFERENCE - \$54,368,331

Equity portion – annual payment difference – \$8,662,587

period – 27.8 years

PRESENT VALUE OF DIFFERENCE - \$121,184,877

TOTAL PRESENT VALUE DIFFERENCE – \$175,553,208

Source: Brampton P3 documentation made available for inspection through court actions.

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