Evaluation of Pathways to Education





ABOUT THE PROGRAM

Pathways to Education is a charitable organization working with at-risk youth in low-income communities to improve their educational outcomes.



KEY FINDINGS

Improved graduation rates across observed Pathways to Education sites.

Pre-Pathways		Pathways
54% —	——— Halifax————	- 89%
59% —	——— Hamilton ————	- 72%
40%—	Kingston	- 79%
54% —	Kitchener	- 77%
52% —	——— Ottawa ————	- 80%
54% — T	oronto (Lawerence Heights) -	- 73%
44%—	— Toronto (Regent Park) ——	- 83%
46% —	— Toronto (Rexdale) ——	72%
57% —To	oronto (Scarborough Village) -	79%

Source: Pathways to Education 2017 Results Summary (www.pathwaystoeducation.ca/program-results)



LESSONS LEARNED

- Targeted early interventions can positively affect vulnerable populations.
- A key component of the success of the Pathways model is the flexibility to adapt to local needs and conditions.
- Early interventions with vulnerable populations can generate long-term net benefits with a high social rate of return, not just for individuals, but also for governments.



AFTER 20.8 YEARS

 The discounted benefit to society is equal to the costs of the program

AFTER 22.5 YEARS

 Pathways to Education breaks even from a government perspective, with the discounted benefits of the program equalling the costs

AFTER 25 YEARS

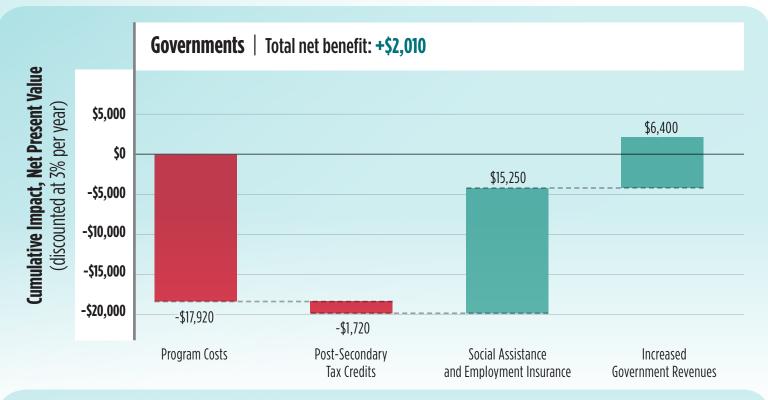
- The discounted benefit of a student participating in Pathways is \$7,490
- The social rate of return for a student's participation in Pathways is 50.1 percent

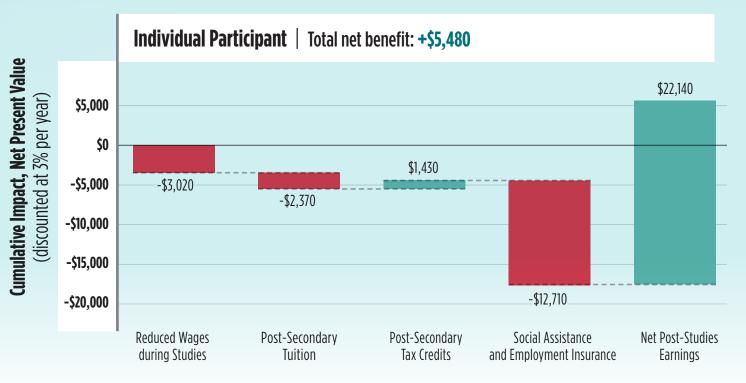
Note: Does not include other potential societal gains related to improved social outcomes, such as reduced health spending and intergenerational effects.





NET SOCIAL COST-BENEFIT ANALYSIS 25 YEARS AFTER PARTICIPATION





^{*} Components may not add up to reported total due to rounding.

Chart source: ESDC staff estimates based on results found in Lavecchia et al. (2018). "Long Term Impacts of the Pathways Education Program" for ESDC.