



## Public-Private Partnerships Generate Over \$51 Billion for Canadian Economy

### BACKGROUND

#### Quick Facts

- There are currently 206 public-private partnerships (P3s) in Canada, with those in operation or under construction worth more than \$63 billion.
- The list of P3 sectors includes: airports, courthouses, defence, detention centres, electricity production and distribution, government services, hospitals, IT infrastructure, recreation and culture, roads and bridges, schools, social housing, transit, and water and wastewater systems.
- Project Value for Money reports and independent research studies have shown that Canadian P3s consistently deliver better value for taxpayers than conventional procurement. In addition, Canada has a strong track record of on-time, on-budget P3 project delivery.<sup>1</sup>
- There are projects in procurement or in operation in every province, two territories, 30 municipalities, as well as at the federal level.

#### Project Examples<sup>2</sup>

##### Canada Line, British Columbia

- New 19.5-km light rail transit line reduced travel time from downtown to Vancouver International Airport from 60+ minutes in traffic during peak times to 25 minutes
- Opened in August 2009, on budget and more than 3.5 months earlier than scheduled
- \$92 million cost savings compared to traditional delivery
- 2,000 people working on the project at the peak of construction
- Ridership levels exceeded original projections by more than 30%

##### Northeast Anthony Henday Drive, Alberta

- First Canadian ring road to use the P3 model, along with the Northeast and Southeast sections, completing a vital transportation corridor for goods and people
- \$370 million (17%) cost savings compared to traditional procurement
- Includes 27 kilometres of new divided freeway, nine interchanges, 10 flyovers, two bridges and 46 bridge structures

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<sup>1</sup> Conference Board of Canada, "Dispelling the Myths", 2010. Conference Board of Canada, "Delivering Value through Public-Private Partnerships at Home and Abroad", 2013.

<sup>2</sup> Sources: Project reports, press releases and CCPPP National Award Case Studies

### **Disraeli Freeway & Bridges Project, Winnipeg**

- New two-kilometre, four-lane freeway, bridge and dedicated pedestrian bridge connecting northeast Winnipeg with the downtown core
- On-time, on-budget delivery in March 2013, protecting the City from cost and schedule overruns
- Innovations that minimized interruption to traffic during construction
- \$47.7 million (17%) cost savings versus the traditional approach
- 120 jobs at the peak of construction
- A separate pedestrian bridge that will form an important connection to the City's Active Transportation Network

### **St. Catharines Hospital, Ontario**

- Provided first-ever regional services for cancer treatment, cardiac and mental health care in a new one-million-square-foot facility
- 80% single-patient rooms, the most available in a community hospital in Ontario
- The largest wireless installation in a Canadian hospital, allowing physicians and staff to use new tools, such as computer tablets, to make diagnostic decisions more quickly and improve patient care
- Cost savings of \$96 million versus traditional approach
- Opened on time and on budget in March 2013
- An estimated 1,000 workers on site daily at the peak of construction
- Approximately 200 new health-care jobs created to support the new services

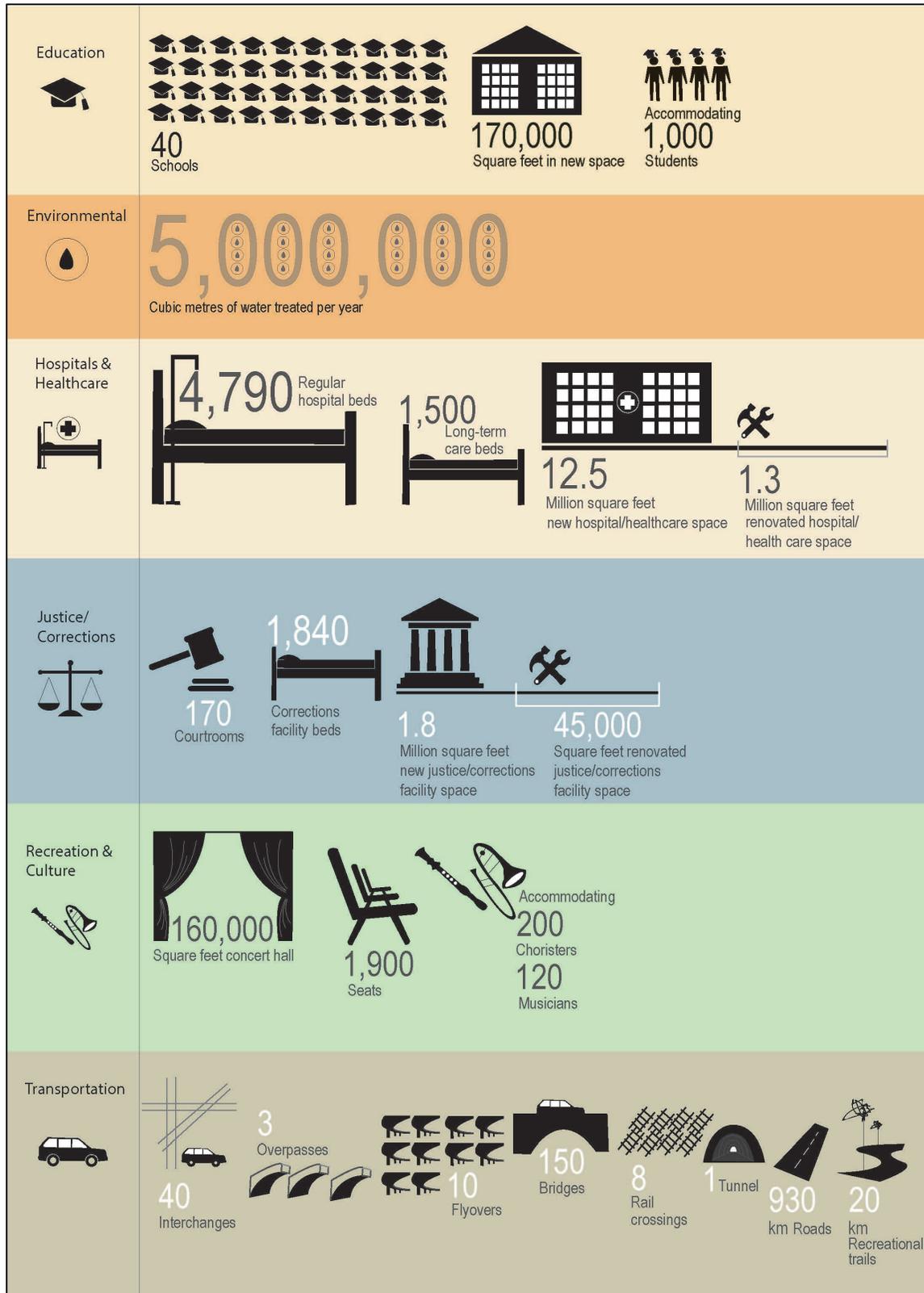
### **Autoroute 30, Québec**

- New 42-km road, tunnel and two bridges over the St. Lawrence River southwest of Montréal
- Completed in December 2012, two years earlier than traditional delivery
- \$751 million (30%) cost savings compared to traditional delivery
- With a new highway connection, new investment is estimated at \$8 billion over 30 years and creation of 450 jobs per year in existing industrial parks along the corridor
- 18,900 direct and indirect jobs created over the construction period
- Time savings estimated at 23 to 31 minutes for people and goods

### **Route 1 Gateway, New Brunswick**

- New 55-km four-lane highway and selected upgrades along existing 235-km stretch between St. Stephen and River Glade, completed in December 2012
- 75% of design-build completed by New Brunswick workers, suppliers and contractors
- Improved safety and increased traffic flow along vital trade corridor
- Delivered on budget, seven months ahead of schedule

### P3 Project Indicators across Canada by Sector, 2003-2012<sup>3</sup>



<sup>3</sup> From the 2003 to 2012 study period, 73 infrastructure P3 projects have data on project indicators available. Source: Federal and provincial procurement agencies, various reports and press releases.