

## Billy Bishop Toronto City Airport Pedestrian Tunnel by the Numbers

- **853 feet** – The journey from mainland pavilion to island-side atrium is 853 feet in length; the tunnel itself is 550 feet.
- **100 feet** – From a bank of six elevators, passengers descend 100 feet to access the tunnel
- **2.3 km/hr** – The pedestrian tunnel features four moving sidewalks travelling at 2.3 kilometres per hour
- **6 minutes** – The complete journey through the pedestrian tunnel will take less than six minutes
- **32.8 feet** – The tunnel is below approximately 32.8 feet (10 metres) of water, and 65.6 feet (20 metres) of rock and river bed
- **90 tonnes** – Two Canadian-made boring machines weighing 90 tonnes were used to excavate the tunnel drifts
- **7 tunnel drifts** – To reduce the potential for water ingress during construction, seven interlocking tunnel drifts form the crown of the tunnel
- **2,000 cubic metres** – Approximately 2,000 cubic metres of concrete was poured to create the tunnel liner
- **\$82.5 million** – The tunnel cost \$82.5 million, which is funded using a P3 model (public-private partnership) and through the \$20 Airport Improvement Fee included in the cost of passengers' flights. No taxpayer money was used to fund the project.
- **\$10 million** – Toronto taxpayers saved an estimated \$10 million in duplicated construction efforts as three of the tunnel drifts were built to include new City of Toronto sanitary and water mains
- **2.4 million passengers** – The tunnel will improve passenger flow for the approximately 2.4 million travellers that will pass through Billy Bishop Airport each year