

# CSST Project Facts



**One of the most important projects of the Ottawa River Action Plan**, which will greatly reduce the frequency of sewage overflows during storms from entering the Ottawa River.



**2**

**Inter-connected storage tunnels** (East-West Tunnel and North-South Tunnel), **6.2 km long**.



**15**

**Major access shafts**—including **5 drop structures** and **6 flow diversion chambers**—and **4 odour control facilities**.



Storage volume of **43,000 m<sup>3</sup>** and a pipe diameter of **3 m**.



**Captures combined sewage** that would otherwise overflow to the Ottawa River during wet weather.



Captured sewage will be sent to the sewage plant **for treatment**.



Increases operational **flexibility and redundancy** to major collector sewers in the downtown.



**Helps to reduce the risk of basement flooding** within the core of the City.



Construction commenced in the summer of 2016 and the **CSST will be in operation in 2020**.

