

## **TrojanUVSigna™ to be Installed at Ashbridges Bay Wastewater Treatment Plant**

LONDON, ONTARIO, CANADA – July 10, 2017 – After the completion of an extensive pre-selection and evaluation process, TrojanUV has been selected as the UV supplier for the disinfection conversion and upgrade project at the Ashbridges Bay Wastewater Treatment Plant in Toronto, Ontario. It is the largest secondary treatment plant in Canada, with a rated flow capacity of 818 million liters (216 million gallons) per day and peak flow of 2,000 million liters (528 million gallons) per day.

UV will become the plant's main method of disinfection (replacing chlorine) and will provide broad-spectrum disinfection of a wide range of pathogens, including bacteria, viruses and protozoa. The design will consist of 12 channels, each containing 2 [TrojanUVSigna™](#) banks of UV lamps. It is slated to be the largest TrojanUVSigna installation to date.

“We pride ourselves on helping municipalities build and provide water confidence, and are looking forward to working on this exciting project,” says Marv DeVries, president, Trojan Technologies. “At Trojan, we are continuously engineering and innovating for our customers, and our TrojanUVSigna is a prime example. It provides municipalities and treatment plant superintendents and operators with an environmentally responsible disinfection alternative that is compact, energy efficient, and easy to maintain.”

TrojanUVSigna incorporates innovations, including TrojanUV Solo Lamp™ Technology, to reduce the total cost of ownership for disinfection and drastically simplify operation and maintenance. It is an ideal solution for wastewater treatment plants in need of advanced UV technology.

Project design, equipment manufacturing and UV building construction will be completed in late 2019.

### **About TrojanUV**

TrojanUV ([www.trojanuv.com](http://www.trojanuv.com)) designs, manufactures and sells pressurized and open-channel UV disinfection systems for municipal wastewater and drinking water, and UV-oxidation systems for environmental contaminant treatment applications. TrojanUV plays an important role in advancing disinfection technology, and is committed to providing municipalities with more efficient, environmentally-friendly water treatment solutions. There are over 10,000 TrojanUV installations in over 100 countries, treating 60 billion gallons (227 billion liters) of water every day.