

WATER CANADA



CREATIVE FUNDING

Innovative Ideas for
Financing Capital Projects

**Building Success for
Watertech Startups**

**The Evolving Role of
Conservation Authorities**

SPECIAL FEATURES

8 The Adventures of Fatberg

BY NATHAN T. WRIGHT



FINANCE

10 Financing Resilience

Appreciating how investments in natural infrastructure can create significant environmental benefits.

BY DIMPLE ROY

12 Creativity in Affordability

Practical ideas for what to consider when applying for funding for capital infrastructure projects.

BY ANDY BURNHAM

14 Success for Startups

Understanding the work that can be done by municipalities to create an environment for success for watertech startups.

BY SIMRAN CHATTHA

STEWARDSHIP

18 Conservation Authorities

The evolving role of conservation authorities and the work they do to protect community watersheds.

BY CHANDRA SHARMA

WASTEWATER

22 One City, Two Provinces

Lloydminster, sitting on the border of Alberta and Saskatchewan, embarks on the construction of a new wastewater treatment plant.

BY SAUL CHERNOS

24 Collaboration to Action

Working to solve a stormwater issue in a town along the shores of Georgian Bay.

BY SIMRAN CHATTHA



STORMWATER

26 Parking the Water

A report from the Residential and Civil Construction Alliance of Ontario looks at the need to adapt the parking regime to consider stormwater impacts.

BY ANDY MANAHAN
AND MURTAZA HAIDER

INNOVATION

28 Underwater Tracking

A new partnership forms that will allow multiple users to tackle water quality issues using innovative technology.

BY ANDREW MACKLIN

CONVEYANCE

32 Inspecting the Pipes

New technologies are making it easier than ever before to inspect underground water pipes for leaks, corrosion, and blockages.

BY DAVE RUSSELL

CONSERVATION

35 Committed to Conservation

Coca-Cola works with non-governmental organizations around the world to reduce its overall water footprint.

BY ANDREW MACKLIN

SPECIAL EVENTS

38 WEFTEC 2019 Preview

Water Canada hosting a Canadian CEO Roundtable as part of WEFTEC 2019 in Chicago.

COLUMNS

42 H2Opinion

One fish at a time.

BY IAN HAMILTON

DEPARTMENTS

5 Editor's Note

The Need for a National Water Policy

6 Front

Forest Management Impacts,
Big Data Analytics

40 People & Events

Appointments, announcements,
and event reports.