
STAFF ANNOUNCEMENTS

C3W welcomes **Rajan Sawhney** to our team as Wastewater Business Leader. Rajan brings over 20 years of experience in the municipal industry and has played lead roles in significant wastewater projects within southern Ontario. Rajan will be responsible for wastewater business development, staff mentoring and successful project completion.



C3W welcomes **Nathan Valsangkar** to our team as an Engineer-in-Training. Nathan has recently received his Bachelor of Environmental Engineering from the University of Guelph.



C3W is pleased to announce that we have hired **Kelsey Shaw**, engineering co-op student from the University of Waterloo's Environmental Engineering Program to return for her second co-op term commencing in September, 2015.

Dan Ferguson has recently obtained a Project Management Professional (PMP) designation from the Project Management Institute (PMI), adding to C3 Water's project management capabilities.

Sammy Mutti has recently completed a GIS Software course at Conestoga College. The course was focused on creating, querying and manipulating data in ArcGIS, geocoding addresses, performing spatial analysis and producing maps and charts.

PROJECT AWARDS

City of Stratford - Water Distribution Network Model.

City of Collingwood - Master Servicing Plan for Water and Sanitary Sewer System, Teamed with XCG Consulting.

City of Ottawa - SCADA Master Plan Update, Teamed with Cole Engineering.

City of Guelph - Clair Road BPS & Zone 3 Commissioning Plan.

City of Guelph - Zone 1 Infrastructure Implementation Plan.

Oxford County - Oxford South Water System Energy Optimization.
The County's water model will be updated and a review of energy consumption at the supply facilities will be completed. From this information we will deliver recommendations for changes in operational strategy to reduce energy consumption while maintaining a safe water system with acceptable pressures and elevated tank water levels.

Region of Waterloo - Mannheim River Intake Operational Protocol Study.

Region of Waterloo - Preliminary & Detailed Design of Region Supply Wells H3/H3A, H4/H4A, G5/G5A and G9.

Region of Waterloo - Region Wide Supply Well Disinfection Review.

City of Guelph - DMA Chamber Phase II Construction Project with Drexler Construction Ltd.

City of Guelph - River Re-charge and Collector System Expansion.

PROJECT COMPLETIONS

C3W has recently completed the following projects:

- Halton Region - Prospect Park WTP
- City of Guelph - Water Efficiency Strategy Update
- City of Guelph - Membro Well Disinfection System Upgrades
- Region of Waterloo - Well Supply Disinfection Review
- City of Cambridge - Sanitary Siphon Upgrades
- City of Cambridge - Sanitary Pumping Station Swab Launch Upgrades

More detailed information on ongoing and completed PROJECTS can be found on the C3 Water website:

www.C3water.com

AWWA ACE WATER CONFERENCE & TRADE SHOW

“Capital Planning Utilizing Asset Management Techniques”

Sammy Mutti presented this paper on June 22nd in Chicago, Illinois with Arun Hindupur, an Infrastructure Planning Engineer with the City of Guelph. The City of Guelph’s Water Supply and

Distribution Master Plans identified a number of system upgrades. C3 Water was retained to prioritize the construction sequence of upgrade alternatives. A priority preceding analysis was completed to assess the criticality of each infrastructure upgrade. Results of the evaluation provided a clear preferred infrastructure sequencing plan. Sammy presented this paper with Arun Hindupur of City of Guelph.

Dennis Mutti participated in the Ontario Innovation Round Table Discussion Panel, showcasing Innovative Ontario Technology and Projects on the trade show floor, also on June 22nd.

OWWA WATER CONFERENCE & TRADE SHOW

“Capital Planning Utilizing Asset Management Techniques”

Sammy Mutti presented this paper on May 2nd in Windsor, Ontario with support from Arun Hindupur, an Infrastructure Planning Engineer with the City of Guelph.



Dennis and Sam moderated water distribution and treatment technical sessions.



ONE WATER OWWA Trade Show display promoting the Hydrant Monitoring Device.

WATER FOR PEOPLE DARTS TOURNAMENT

C3 Water is happy to announce that the third annual Water for People Darts Tournament, held during the OWWA Conference in Windsor, ON, was a great success! Participants were asked to donate \$5 per game. Thanks to all of the contributors C3 Water was able to raise \$480 for Water for People - an organization dedicated to providing safe and continuous drinking water for all people worldwide.

'301' style darts was played. All players begin with 301 points and the aim of the game is to reach an exact score of zero in the least amount of dart throws.

Congratulations to our podium finishers!

- 1st Place (13 throws): **John Walker**, City of London
- 2nd Place (14 throws):
 - **Rick Chilton**, Township of Centre Wellington
 - **Steven Zingaro**, EIT
- 3rd Place (17 throws): **Jon Grant**, WaterTAP Ontario



BULLSEYE!!



Thanks to everyone who came out to the event. We hope to see you next year in Niagara Falls!

C3 WATER STAFF FOCUS

Congratulations to C3W's Dan Ferguson who was married on April 29th!



Sammy Mutti completed the 13km Swim for the Cure along the Severn River on July 23, 2016 and raised \$890 in donations for the Canadian Cancer Society.