

Shawna Boakes, P.Eng.

I graduated from the University of Windsor with an electrical engineering degree in 2000. I have worked in the traffic industry for over 16 years, starting out with traffic signal design and moving to utilizing more technology based solutions for existing problems.

I am currently the Senior Manager of Traffic Operations and Parking Services at the City of Windsor and responsible for the design and implementation of mobility based solutions within our Traffic and Parking Departments. The City of Windsor operates one of the original Advanced Traffic Management Systems in Ontario, one in which we are expanding every year to meet the needs of the ever changing industry. Prior to the City of Windsor, I was an Engineer and Associate with Dillon Consulting Limited, where I was the Systems Engineering service line lead nationally and responsible for the ITS and traffic design teams.



Outside of my professional role, I have participated as a board member for ITS Canada for 4 years, serving as the Treasurer for these past 2 years. I am the International Municipal Signal Association (IMSA) Ontario Trillium Chapter president-elect, having previously participated as a general board member and President. Finally, in 2020 I began participating on a number of task forces within ITE's Connected Intersections committee.

I am a passionate, dedicated, and motivated individual willing to put in time and effort to ITS Canada to assist in growing the organization in accordance with the goals and objectives as set out in the newly developed Strategic Plan. I would bring my drive to see projects through from the initial conceptual stage to the final closure to the team. I am committed to assisting with the organization of events, promoting ITS Canada to potential members, and participating in committees. I am actively involved with the Membership Committee, The Strategic Plan Task Force and as Treasurer, I have assisted with developing financial plans to navigate through these unprecedented times.

My present and past roles within the ITS industry have provided me with a wide ranging network of professionals that I rely upon for support and ideas. The ability to network and adapt is extremely important in today's ever-changing industry and I encourage everyone in my network to become part of "The Hub" of ITS Canada. The newly developed Strategic Plan is a powerful document that ITS Canada members should be excited about. Having the opportunity to participate in the implementation of this plan, is something I am looking forward to.

Being a Board Member for any society is a commitment and a responsibility that I do not take lightly. I would be honoured to be considered for a position on the Board for ITS Canada.