

# **Outstanding Chapter Award Submission**

Student Chapter Executive Faculty Advisor: Craig Sherwood Student Executive President: Creighton Chartier Vice President: Benjamin John Secretary-Treasurer: Melissa Lachance

### **Regular Meetings:**

Meeting #1

Dates of meetings: January 15<sup>th</sup> 2020

Location (City): Hamilton

Presentation/speaker: This meeting was held to select the new membership and discuss plans for the upcoming year

Meeting #2

Dates of meetings: February 19<sup>th</sup>, 2020

Location (City): Hamilton

Presentation/speaker: A general meeting to discuss future plans

Meeting #3

Dates of meetings: June 11<sup>th</sup>, 2020

Location (City): Hamilton

Presentation/speaker: Rob Merritt - Met with the Hamilton Section to discuss plans and ideas

## Student/Younger Member Support:

N/A

## Application of Technical Knowledge:

Students assisted City of Hamilton staff via the following three projects:

- A corridor review of Barton St
- A traffic signal progression project
- A collaborative project with City Housing via CityLab to calibrate the parking requirements at city-operated housing developments

Students also conducted In Service Road Safety Reviews for the Region of Niagara.

### **Networking Events:**

A Meet and Greet for 1<sup>st</sup> year students, or any students for that matter, to meet the student executive was held on the evening of February 13, 2020. The event was well attended and it was encouraging to see students of various levels in the program network and build relationships to strengthen their success for their futures.

A student presentation event co-hosted by the Mohawk and McMaster Student Chapters on February 19<sup>th</sup>, 2020, with special thanks to CityLab for the use of their venue. Students from chapters in the Toronto, Hamilton and Southwestern Ontario area presented on transportation-related issues.

### K-12 STEM Outreach:

The student executive along with faculty held an intersection capacity modelling lab using Trafficware's Synchro software for high school students on February 19, 2020. Special thanks to Brian Malone of CIMA+ for his presentation on highway safety and Gene Chartier of Paradigm Transportation Solutions for his help with assisting with the event.

#### New Member Recruitment:

The Networking events mentioned above were also intended for students to join and we received some new members as a result.

### **Diversity and Inclusion:**

N/A

### Training/Professional Development:

N/A

### Field Trips/Technical Tours:

On Wednesday, January 22<sup>nd</sup>, students attended the first public information centre (PIC) for the City of Hamilton's Parking Master Plan. The intent was to observe working transportation professionals presenting material in an open-consultation format with the public.

On Wednesday, February 12<sup>th</sup> students attended the second annual Future of Transportation and Mobility Series event, hosted by the Centre for Integrated Transportation and Mobility (CITM, a division of Hamilton's Innovation Factory) at the Canadian Warplane Heritage Museum. The theme centred around Intelligent Infrastructure & Connected/Autonomous Vehicles.

## Service Projects:

N/A

## Funding Support:

N/A

## LeadershipITE:

N/A

Advocacy:

N/A