Transportation Impact Study (TIS) Workshop

September 13, 2019

Hilton Garden Inn
Toronto Airport
1820 Matheson Boulevard
Mississauga, ON

Register online at:
www.otc.org/events

Ontario Traffic Council
www.otc.org

WORKSHOP OVERVIEW

The OTC is offering a full-day interactive (introductory to intermediate level) Transportation Impact Study (TIS) training, led by industry experienced expert instructors.

This course is an opportunity to exchange knowledge and ideas with your transportation colleagues from across Ontario in solving interactive TIS scenarios.

The TIS workshop is designed to be of benefit to people with some experience preparing or reviewing TIS studies. The course is designed for municipal staffs reviewing TIS materials, and consultants who conduct and prepare TIS studies and make recommendations.

Course Components

- TIS Overview
- Content of a TIS Report
- Study Area Considerations
- Study Scope
- Analysis Methods and Calibration
- Intersection and Roadway Analysis
- Travel Forecast Modeling
- Development Related Demands
- Trip Generation
- Modal Split (Multi Modal LOS)
- Trip Distribution
- Trip Assignment
- Future Analysis Scenarios
- Assessing the Impact
- Study Recommendations and Implications

This workshop will help to identify the additional traffic contribution of a particular site development and provide a basis for estimating roadway improvements attributed to a proposed development to maintain a satisfactory level of service, while ensuring that the recommendations are compatible with the local jurisdiction's road policy.

Course Presenters

- Sabbir Saiyed, Ph.D., P.Eng., Manager, Transportation System Planning, Region of Peel
- Mehemed Delibasic, M.Sc., P.Eng., Division Manager-Transportation Planning and Traffic Engineering, McIntosh Perry Consulting Engineers Ltd.

SABBIR SAIYED, PH.D., P.ENG.
Manager, Transportation System Planning
Region of Peel

Dr. Sabbir Saiyed is currently a Manager of Transportation System Planning at the Regional Municipality of Peel, OTC Transportation Planning Committee member and Chair of Urban Transportation Council, Transportation Association of Canada. Dr. Sabbir Saiyed has over 25 years of experience in progressively responsible positions in civil engineering, transportation and management. Apart from the Regional Municipality of Peel, Dr. Sabbir Saiyed has enjoyed productive careers at the City of Markham, Regional Municipality of York, Royal Military College of Canada, Kingston and the Regional Municipality of Ottawa-Carleton. Dr. Sabbir Saiyed has a Master's degree in Civil Engineering specializing in Transportation from Carleton University, Ottawa and a Ph.D. from Royal Military College of Canada, Kingston, Ontario. He is also a Registered Professional Engineer in the Province of Ontario.

MEHEMED DELIBASIC, M.SC., P.ENG.
Division Manager-Transportation Planning and Traffic Engineering
McIntosh Perry Consulting Engineers Ltd.

Mehemed is a Professional Engineer with over 20 years of comprehensive experience in the fields of transportation planning, transportation/traffic engineering, project and program management, and business development in the public and private sectors. As a Division Manager of Transportation Planning and Traffic Engineering, currently Mehemed is employed with McIntosh Perry Consulting Engineers in Markham, Ontario. Mehemed has worked on projects encompassing a broad range of transportation fields including transportation/ traffic impact and safety studies, municipal and provincial class environmental assessments (EA), transportation master plans, transportation demand and traffic management, transportation / urban planning and development application approvals, parking studies, transit projects, and preliminary and detailed highway / road design projects. Mehemed is a member of various engineering organizations, having served as the past president of the Institute of Transportation Engineers (ITE), Toronto Section. Currently, Mehemed serves on the Training Committee of the Canadian ITE, as well as the Urban Transportation Council of the Transportation Planning and Research Standing Committee of the Transportation Association of Canada (TAC). In addition, Mehemed is member of the Transportation Planning Committee of the Ontario Traffic Council (OTC).

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Friday, September 13, 2019 | Mississauga, ON

REGISTRATION FORM

Register online at www.otc.org/events, or,
Return completed form to traffic@otc.org

Member: $265 + HST **Non Member:** $365 + HST	
First Name	
Last Name	
Organization	
Position	
Business Address	
Telephone	
Email	

PAYMENT INFORMATION

Payment can be fulfilled in the following ways -

1. *By Visa/MasterCard:* Please fill your credit card information on the attached invoice and return it via email at traffic@otc.org

2. *By Cheque:* Payable to Ontario Traffic Council and mailed to 47 Colborne St., Suite 204, Toronto, ON M5E 1P8, T: 647-346-4050 | F: 647-346-4060

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