



*Advancing Women in Transportation*  
Greater New York Chapter

*WTS-GNY*  
*Community Buzz*



*Advancing Women in Transportation*  
Greater New York Chapter

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**Presenting our 2014-15 Corporate Partners**

# 2014-2015 CORPORATE PARTNERS

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Advancing Women in Transportation  
Greater New York Chapter

## What's happening at WTS-GNY

Thank you to all who attended  
the WTS Greater New York Chapter  
2014 Annual Gala!

Thanks also to the hard-working dedicated group of volunteers  
who produced this fabulous event!

Save the dates  
for these  
upcoming events

- Monday,  
November 17 -  
Dinner Program  
with keynote  
speaker Patrick J.  
Foye, PANYNJ

## WTS-GNY Corporate Partnership Program

Thank you to the WTS-GNY Chapter 2013-2014 Corporate Partners! With their support WTS-GNY sustained and expanded the chapter's professional development programs, dinner programs with industry leaders, industry recognition of women in transportation, yearlong mentoring program for professionals, the Transportation YOU high school mentoring program, Learn from a Leader series and events geared specifically toward young professionals. Chapter scholarships for young women planning to enter the transportation industry were also significantly underwritten by our corporate partners' contributions.

WTS Community - Stay Connected!



- Executive Director
- Thursday November 20, The Future of NJ Transportation featuring Jamie Fox, Commissioner, NJ DOT
- Monday, December 8 - holiday party

## WTS International Student Chapter Program

In 2014, WTS International formalized the Student Chapter program. They developed guidelines and student chapter affiliation agreements. WTS International will provide some administrative and financial support, however, each student chapter must have a sponsoring chapter. The Greater NY chapter is working with the New Jersey Institute of Technology to create the first GNY-sponsored student chapter. GNY is interested in collaborating with other higher education institutions. Contact Sandra Forte ([fortes@pbworld.com](mailto:fortes@pbworld.com)) for more information.

## Transportation News

### Sam Schwartz Engineering presents Webinar: Allabout Roundabouts for Planners

Tuesday, November 18  
12 p.m. to 1:30 p.m.

Whatabout roundabouts? You've heard they're coming and now they're here. This fast-paced session tells you what you need to know as a planner.

Why should planners care about modern roundabouts? Because they can be a wonderful, context-sensitive inclusion in all sorts of projects from Interstate ramps to special districts and urban people spaces. And because very soon everyone from developers and politicians to engineers and residents will be coming to you with roundabout proposals. To catch up with the "roundabout density" of Australia or France, the US must build 142,000 modern roundabouts right away. Carmel, Indiana, has one for every 1,000 residents - what about your community? This session will explain what modern roundabouts are allabout and why they matter to planners  
Be there or be square!

Instructor: Ken Sides, PE, PTOE, Project Manager and Senior Transportation Engineer in the Civil Design group at Sam Schwartz Engineering, DPC in Tampa Bay, Florida. Mr. Sides is a nationally recognized engineer of modern roundabouts in the United States. He was project manager for some 25 constructed roundabouts for the City of Clearwater, Florida.

Please RSVP to [GLewis@samschwartz.com](mailto:GLewis@samschwartz.com)

Webinar log-in information will be provided to registered participants prior to the session.

1.5 AICP CM Credits Pending

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### **Join the women of ITSNJ for a networking event**

Date: Thursday November 13, 2014

Time: 6pm

Location: Taste Venue, 47 Edison Place, Newark, NJ

Cost: \$10 (\$20 after 11/7/14), includes appetizers and one drink

for more information and to register, please email Lynn LaMunyon at [llamunyon@maserconsulting.com](mailto:llamunyon@maserconsulting.com). All are welcome!

## **Corporate Partner Spotlight- Cambridge Systematics**

### **Committed to Transportation**

**Cambridge Systematics, Inc.** specializes in transportation services, tools, and products for the public and private sectors. Our staff are personally committed to partnering with our clients to improve the quality of transportation services now and for future generations. We also are committed to partnering with WTS and supporting their local chapters. Several of our staff members are actively involved in WTS across the country, and in 2012 we were named WTS-Boston Chapter Employer of the Year. We remain focused on our goals of providing employees with challenging opportunities to support personal and professional growth, foster leaders, and advance the state of the practice.

A few local projects that are helping us attain our goals and meet our clients' needs are:

#### **Climate Change Vulnerability and Risk Assessment**

For a consortium of transportation agencies in New Jersey, Cambridge Systematics assessed the vulnerability of the transportation system in the Delaware River Valley and along the Atlantic coast to various impacts of extreme weather events. We evaluated the risk that future storms, extreme temperatures, and high winds could disrupt or damage critical components of the state's transportation system.

#### **Congestion Management**

Cambridge Systematics assisted the New York Metropolitan Transportation Council (NYMTC) in developing the 2013 update to the region's Congestion Management Process Report. Information presented in easy-to-understand graphics and summaries throughout the report helps NYMTC's member agencies make better decisions about how to address congestion hot spots around the region.

#### **Cross Harbor Freight Program**

Cambridge Systematics is using cutting-edge freight data analysis and shipper/receiver mode choice modeling tools to assess market demand for the Port Authority of New York and New Jersey's Cross Harbor Freight Program Tier 1 Environmental Impact Statement (EIS). We also are estimating the economic impacts and impacts to the region's highway and freight rail networks of each of the proposed Cross Harbor alternatives. The project seeks to improve freight movement across New York Harbor.

#### **Traffic Operations Simulation Modeling**

Cambridge Systematics, with STV and TSS, developed the Manhattan Traffic Model (MTM), a multi-resolution traffic simulation model which includes all of Manhattan below 179th Street and regional freeways and arterials in the outer boroughs and New Jersey. The MTM is one of the

largest simulation models ever built in the U.S. and serves as the basis for NYC DOT's regional operations analyses.

### **Real-Time Bus Customer Information System**

Cambridge Systematics and partner OpenPlans developed and currently manage the MTA® Bus Time software for the New York Metropolitan Transportation Authority. The open source, open data project delivers bus location information to riders via smart phones, text messages, and web sites. The project received the WTS-GNY 2012 Innovative Transportation Solutions Award.

**To learn more about Cambridge Systematics, please visit [www.camsys.com](http://www.camsys.com)**

## **JOB OPPORTUNITY**

### **TRANSCOM**

#### **Senior Compliance & Reporting Analyst**

Located in Jersey City, NJ, TRANSCOM is a coalition of the 16 major traffic, transit and public safety agencies in the New York/New Jersey/Connecticut metropolitan region. TRANSCOM provides a coordinated, regional response to major incidents; coordinates construction projects among its member agencies; and implements intelligent transportation systems on a coordinated, regional basis.

Under the direction of the Executive Director, the Senior Compliance & Reporting Analyst is responsible for administrative and contractual support for compliance for audits; ensuring that contracts are properly executed, organized and available; and that there is proactive record keeping for member agency and staff compliance with mandated administrative procedures. This position provides support to the production and organization of contracts and agreements, including operations and maintenance agreements and non-disclosure agreements; the organization and production of the Annual Federal Work Program; and modifications to the organization's By-Laws.

Writing responsibilities include TRANSCOM's strategic plan and business plans, with annual updates; the TRANSCOM annual and monthly reports, which include the compilation of data for performance measures; record keeping for major meetings; preparing Requests for Information and Proposals (assisting in the evaluation of responses); preparing materials for external communications, including the content of TRANSCOM's website; and providing outreach and support, including media relations, for TRANSCOM programs and projects.

A Bachelors Degree in Public Administration, Public Policy, Business Administration or planning is required. A minimum of one or more years of experience in these or related fields is desirable.

To Apply: Interested parties should e-mail a resume and salary history to Mary Buratti at [buratti@xcm.org](mailto:buratti@xcm.org).