

ITE FELLOWSHIP AND SCHOLARSHIP AWARDS

Information and Application Packet
for the Academic Year 2009-2010



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FELLOWSHIPS FOR GRADUATE STUDY IN TRANSPORTATION

DEADLINE: April 1, 2010**

AWARDS:

BURTON W. MARSH GRADUATE FELLOWSHIP

***For Southern District (District 5) ONLY: deadline for applications is March 1, 2010.*

The Burton W. Marsh Graduate Fellowship is established to encourage outstanding civil engineering students to pursue a career in traffic and transportation engineering. Annual awards will be made to one or more qualified students to pursue a Masters Degree in Transportation Engineering with course work emphasis in traffic engineering, geometric design and/or transportation planning. Burt Marsh was an innovative, courageous leader, an enterprising champion of high-quality traffic engineering and an uncompromising advocate of accurate and sensible methods of traffic education and research. His vision enabled him to see, and in large part effectively answer, the challenge of bringing order and safety to street and highway traffic.

Marsh joined the profession in its infancy, in 1921. In 1924, he became the first full-time city traffic engineer in the United States. In 1933, he was named director of traffic engineering and safety for the American Automobile Association, where he worked until his retirement in 1964. That retirement was short-lived: in 1967 until 1970, he served as executive director of ITE.

Marsh was one of the 18 founding members of ITE, and he served as its second president. In 1955, he was accorded the status of Honorary Member. Five years later, he received ITE's Theodore W. Matson Award. A decade later, ITE established the Burton W. Marsh Award for Distinguished Service and named him the first recipient. In 1988, on the occasion of his 90th birthday, ITE honored him as "Mr. ITE," the man who was "instrumental in the formation and development of the art and science of transportation engineering, from its infancy to its emergence as a true profession."

Marsh died in February 1988. In 1989, in recognition of his life-long commitment to the profession, ITE established the Burton W. Marsh Fellowship for Graduate Study in Traffic and Transportation Engineering. One or more of these scholarships, in the amount of \$4,000 each, will be awarded annually.

HAROLD F. HAMMOND SCHOLARSHIP

In recognition of Harold F. Hammond, ITE has established a scholarship made possible by a generous contribution from Eugene A. Barton. The \$3,000 scholarship may be awarded annually based on need to a student wishing to pursue graduate study in transportation engineering.

WESTERN DISTRICT FELLOWSHIP

The Western District Fellowship consists of a \$1,000 annual award may be given to the highest-ranked candidate who is a resident of the Western District (which is comprised of Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, Wyoming, and all U.S. territories except Puerto Rico). In addition, the candidates must be planning to pursue graduate studies at one of the universities within the Western District.

TEXAS DISTRICT FELLOWSHIPS

Up to two fellowships of \$1,000 each may be awarded annually to the two highest ranked candidates from the Texas District (District 9). In addition, the course of study must be pursued at one of the universities within the Texas District.

ITE TRANSIT COUNCIL SCHOLARSHIP

The ITE Transit Council has established a \$1,000 scholarship that may be awarded to the highest-ranking student pursuing a graduate degree in a study program emphasizing public transportation planning, administration, or engineering, to be described in the student's proposed list of courses and essay.

TRANSOFT SOLUTIONS, INC. "AHEAD OF THE CURVE" SCHOLARSHIP

Transoft Solutions, Inc. of Canada recognizes the growing need for investment in future innovators studying within the transportation and/or traffic engineering field. The \$2,000 award may be awarded annually to any student in the United States or Canada wishing to pursue studies in transportation and/or traffic engineering.

ELIGIBILITY:

For the **Marsh, Western, Texas Fellowships** and the **Hammond Scholarships**, candidates must be planning to pursue a Master's Degree in transportation engineering, with principal course work in traffic engineering, geometric design and/or transportation planning. Doctoral students are not eligible to apply for the above named fellowships and scholarships. Candidates have earned, or will have earned by December 2010, a Bachelor's Degree. Candidates must also be qualified for unconditional admission to the graduate study program at the chosen host university. You must be eligible to begin graduate study in transportation on a full-time basis by January 2011 and not enrolled in such a program as of January 2, 2010.

For the **ITE Transit Council Scholarship**, candidates must be planning to pursue a graduate degree (Master's only) in a study program emphasizing public transportation planning, administration, or engineering. Candidates have earned, or will have earned by December 2010, a Bachelor's Degree. Candidates must also be qualified for unconditional admission to the graduate study program at the chosen host university. You must be eligible to begin graduate study in transportation on a full-time basis by January 2011 and not enrolled in such a program as of January 2, 2010.

For the **Transoft Solutions Scholarship**, any transportation engineering student within the United States and Canada may apply. This scholarship is only open to undergraduate, graduate and doctoral students.

If a candidate previously has received one of these fellowships or scholarships, he/she is not eligible to reapply. Candidates will be considered for any of the above fellowships/scholarships whose requirements they meet.

One application serves for all of the above fellowships and scholarships. Check the box on the application of any fellowship/scholarship whose requirements you meet.

SELECTION CRITERIA:

Candidates for the **Marsh, Western, Texas Fellowships** and the **Hammond** and **Transit Council Scholarships** will be evaluated on the basis of their past academic performance, their proposed program of study, an essay discussing their reasons for pursuing a graduate degree in transportation and outlining their career objectives, as well as recommendations from three references. In addition, the recipient must enter full-time graduate study in transportation within 12 months of the closing date of the applications. Please note: candidates for the Harold F. Hammond Scholarship also will be evaluated on the basis of need.

Candidates for the **Transoft Solutions Scholarship** only will be evaluated on the basis of their current academic performance, their proposed program of study, an essay outlining their career objectives, and recommendations from three references.

APPLICATION:

To apply for the above fellowships/scholarships, complete the attached application form and return to ITE Headquarters no later than 5:00 p.m. EST on April 1, 2010. All accompanying materials (references and transcripts) also must be received by this date. Applications and materials not received by this date will not be considered by the selection panel.

Each award is for one academic year and is not renewable. Recipients are not eligible to reapply.

Applications for the awards listed above must include:

- A completed Fellowships for Graduate Study in Transportation Application Form.
- An essay, written by the candidate, explaining his/her reasons for pursuing a graduate degree in transportation as well as outlining career objectives. (Undergraduates applying for the Transoft Solutions Scholarship should explain their future objectives in transportation.). The essay should be no longer than two (2) single-spaced, typewritten pages.
- A copy of the candidate's resume, indicating academic and professional experience, awards, etc.
- A list of proposed courses for each prospective university/college listed on the application form.
- Three completed reference forms from the references named on the application form.
- An official transcript from each university/college the candidate has attended or is currently attending.
- If the candidate is applying for the Harold F. Hammond Scholarship, he/she must include a Free Application for Federal Student Aid, which can be ordered by calling 1-800-433-3243.

QUESTIONS:

Please contact Emily Carroll at ITE +1 202-289-0222 ext. 138 or ecarroll@ite.org.

**Fellowships for Graduate Study in Transportation
APPLICATION FORM**

Deadline: April 1, 2010

1. Name: _____

2. Preferred mailing address, email address and phone number for the period of January 1 to March 1, 2010
(this will be the information used to notify you of the status of your application):

Street/P.O. Box _____

City, State/Province, Postal Code _____

Country _____

Daytime Phone _____

Evening Phone _____

E-mail: _____

3. In order of preference, indicate the university or college you would like to attend:

A. University/College: _____ Department: _____

City, State/Province, Country: _____ Degree: _____

Advisor (if known): _____ Expected Graduation Date: _____

B. University/College: _____ Department: _____

City, State/Province, Country: _____ Degree: _____

Advisor (if known): _____ Expected Graduation Date: _____

C. University/College: _____ Department: _____

City, State/Province, Country: _____ Degree: _____

Advisor (if known): _____ Expected Graduation Date: _____

4. Names of three references, each of whom is familiar with your academic and/or professional experience and ability. It is your responsibility to ensure that each reference receives and completes a reference form (attached) and returns it directly to ITE no later than April 1, 2010.

A. _____

B. _____

C. _____

5. College/University Experience:

Dates Attended From-To	Name of College or University	Degree of Program	Degree Earned	GPA	Position in Class (ex: 1/250)

6. I certify that the information provided on this form is true and correct:

Signature: _____

Date: _____

7. Please check any of the following fellowships/scholarships whose requirements you meet and have demonstrated in you essay and/or proposed course of study:

- Burton W. Marsh Award
- Harold F. Hammond Scholarship
- Western District Fellowship
- Texas District Fellowship
- ITE Transit Council Scholarship
- Transoft Solutions Scholarship

It is the applicant's responsibility to make sure that all items on the checklist arrive on or before April 1, 2010. Any applications with any missing or incomplete items will not be judged.

**Please return all application materials to:
Institute of Transportation Engineers
ATTN: Emily Carroll
1099 14th Street, NW, Suite 300 West
Washington, DC 20005
Email: ecarroll@ite.org
Fax: 202-289-7722**

**Fellowships for Graduate Study in Transportation
REFERENCE FORM**

Deadline: April 1, 2010

[Name of Applicant:] _____ has submitted an application for one of ITE's fellowships. The fellowships/scholarships, ranging from \$1,000 to \$4,000, are for qualified students to pursue a degree in transportation plan- ning/engineering. The applicant has submitted your name as a reference. Please give us your frank evaluation of the applicant's academic and/or professional experience. Your reply will be kept confidential.

1. Do you have personal knowledge of the duties, scope and importance of the applicant's professional work and/or academic studies?

* Yes * No (If "no," please skip the remaining questions and sign and return this form.)

2. How many years have you known the applicant? _____

3. Please describe your relationship to the applicant. In what capacity have you observed his/her skills/abilities?

4. Why do you feel the applicant should be selected to receive one of the ITE's fellowships/scholarships? (Attach additional sheets if necessary.)

Your name: _____

Title: _____

Agency/Firm/University: _____

Address: _____

Telephone and E-mail: _____

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