



## Casualty Actuaries of New England



**THE ACTUARIAL FOUNDATION®**



*A. David Cummings, FCAS, MAAA  
Emeritus Trustee, The Actuarial Foundation*

---

---

---

---

---

---

---

---

## About The Actuarial Foundation

**Purpose**

- To serve as the charitable arm of the U.S. actuarial profession.

**Mission**

- To develop, fund and execute education, scholarship and research programs that serve the public and the profession by harnessing the talents and resources of actuaries.

**Vision**

- An educated public in pursuit of a secure financial future.

---

---

---

---


---

---

---

---

## Supporting Actuarial Organizations



AMERICAN ACADEMY of ACTUARIES

ASPPA™  
WORKING FOR AMERICA'S RETIREMENT

Conference of Consulting Actuaries

SOCIETY OF ACTUARIES

CASUALTY ACTUARIAL SOCIETY  
1914

---

---

---

---

---

---

---

---

**Top Corporate Sponsors  
10/11- 10/12**

---

---

---

---

---

---

---

---

**Top Corporate Sponsors  
10/11 – 10/12**

Actuarial Society of Greater New York

---

---

---

---

---

---

---

---

**Program Areas**

**Consumer Financial Education:** Insight for consumers to make informed financial decisions

**Research, Awards & Prizes:** Advancing the power of actuarial science

**Scholarships:** Opening doors to the actuarial profession

**Youth Programs:** Creating a generation of math-skilled thinkers

---

---

---

---

---


---

---

---

## Consumer Financial Education

- Over 250 libraries and organizations subscribe to *Financial Smarts*
- Covering topics asked for by subscribers – Investing, Retirement, Savings and Insurance
- Disseminated quarterly
- Individual subscriptions growing



---

---

---

---

---

---

---

---

## Research, Awards & Prizes

- **8 Research Grants** - Adding to the advancement of actuarial science
- **4 Awards & Prizes** - Recognize the good work of actuaries
  - ERM Research Excellence Award in Memory of Hubert Mueller
  - John Hanson Memorial Prize
  - Wynn Kent Public Communication Award
  - David Garrick Halmstad Prize



2012 Award & Prize Winners

---

---

---

---

---

---

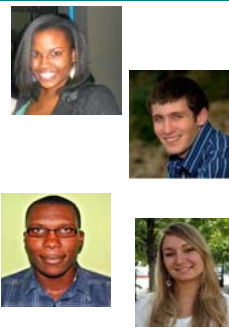
---

---

## Scholarships

**50 Scholarships Awarded in 2012**

- Actuarial Diversity Scholarship **32 awarded**
- *Actuary of Tomorrow* – Stuart A. Robertson Memorial Scholarship **2 awarded**
- Caribbean Actuarial Scholarship **2 awarded**
- John Culver Woody Scholarship **14 awarded**



---

---

---

---

---

---

---

---

## New Reimbursement Program



**Actuary – A Career Change:  
The Elizabeth A. Mauro  
Reimbursement Program**



Elizabeth A. (Liz) Mauro, FCAS  
1973-2011

---

---

---

---

---

---

---

---

## Youth Programs

- **6 years** of highly successful, hands-on middle school math programs
- **293,000** teachers reach **8 million** students.
- Probabilities Tour Online Game accessed over **16,000** times!



---

---

---

---

---

---

---

---

## Mentoring



**Igniting students' excitement about math through volunteerism**

**Math Grant Mentors:**

- **54 Actuary Volunteers**
- **2,092 hours**
- **15 classrooms nationwide**

**Diversity Scholarship Mentors:**

- **38 Actuary Volunteers**
- **Over 200 hours**



---

---

---

---


---

---

---

---

## Building Your Future Financial Literacy Curriculum



**Department of Education**

- **46 states** include in state standards
- **36 states** require implementation
- **16 states** have a required course

**TAF's *Building Your Future***

- Donation Program through TAF
- **13,000** copies in teachers' hands in all **50** states
- **Over 100** requests for donated classroom sets still on the waiting list

---

---

---

---

---

---

---

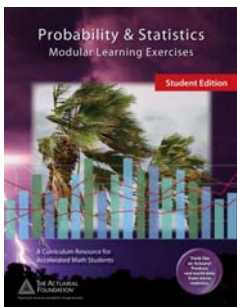
---

---

---

## NEW AP Stats Curriculum

- Teaches core principles of probability and statistics
- Presenting students with math concepts used in actuarial work
- Real-world situations
- **200** teachers requested curriculum before its release



---

---

---

---

---

---


---

---

---

---

## Project Math Minds



Pushkar Aggarwal,  
2012 Top Award  
Winner

- A record **27** high school students took on the challenge to "think like an actuary"
- 5 awards were made of up to **\$5,000** in scholarship money

---

---

---

---

---

---

---

---

---

---

## People are talking...

*"With the tightening of school budgets, it is great to receive these materials to help my students grasp the essentials of personal finance."*

Teacher, Benton Central Jr/Sr High School, Indiana

*"I highly appreciate your confidence in me and willingness to contribute to my future education. This has greatly spurred me on to be better tomorrow than today and as much as is in me; I will strive to make you all proud."*

David Cann, 2012 Actuarial Diversity Scholarship Winner

---

---

---

---

---

---

---

---

## Make YOUR Impact



- **Give** - Generously
- **Volunteer** - Enthusiastically
- **Advocate** - Passionately

---

---

---

---

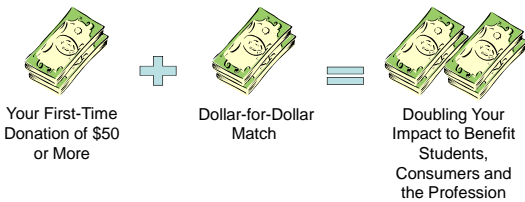
---

---

---

---

## Matching Gift Challenge



**Make your first-time donation today!**

---

---

---

---

---

---

---

---

**Thank You**



**THE ACTUARIAL  
FOUNDATION®**

**www.ActuarialFoundation.org  
847.706.3535**

---

---

---

---

---

---

---

---