



Directed Energy Professional Society Annual Report

Edward A. Duff

President

15 November 2005

<http://www.deps.org>



DEPS Vision

**Be recognized as the premier
professional organization
for exchanging information
and advocating research,
development and application of
Directed Energy**



2005 DEPS Events

Dates	Event	Location
14 – 17 March	DE Modeling and Simulation Conference	Tampa, FL
14 – 17 March	HEL Lethality Conference	Tampa, FL
7 – 9 June	Solid State and Diode Laser Technology Review	Los Angeles, CA
2 – 4 August	DE Test and Evaluation Conference	Albuquerque, NM (with ITEA)
22 – 23 September	Ultrashort Pulse Laser Workshop	Boulder, CO (with SPIE)
17 – 18 November	Eighth Annual DE Symposium	Lihue, HI
17- November	Directed Energy Education Workshop	Lihue, HI



2006 DEPS Events

- **March 20-24 Directed Energy Systems Symposium, Monterey, CA**
 - Beam Control Conference
 - Directed Energy Modeling and Simulation Conference
 - Employment of Directed Energy Weapons Conference
 - High Energy Laser Lethality Conference
- **April 3-7 HEL Weapon Systems Short Course, College Park, MD**
- **April 4-6 HPM Conference, Adelphi, MD**
- **June 13-15 Solid State and Diode Laser Technology Review, Albuquerque, NM**
- **August 1-3 Directed Energy Test & Evaluation Conference, Albuquerque, NM**
- **Oct x – Nov y Ninth Annual Directed Energy Symposium, TBD**



Other DEPS Activities

• **Publications**

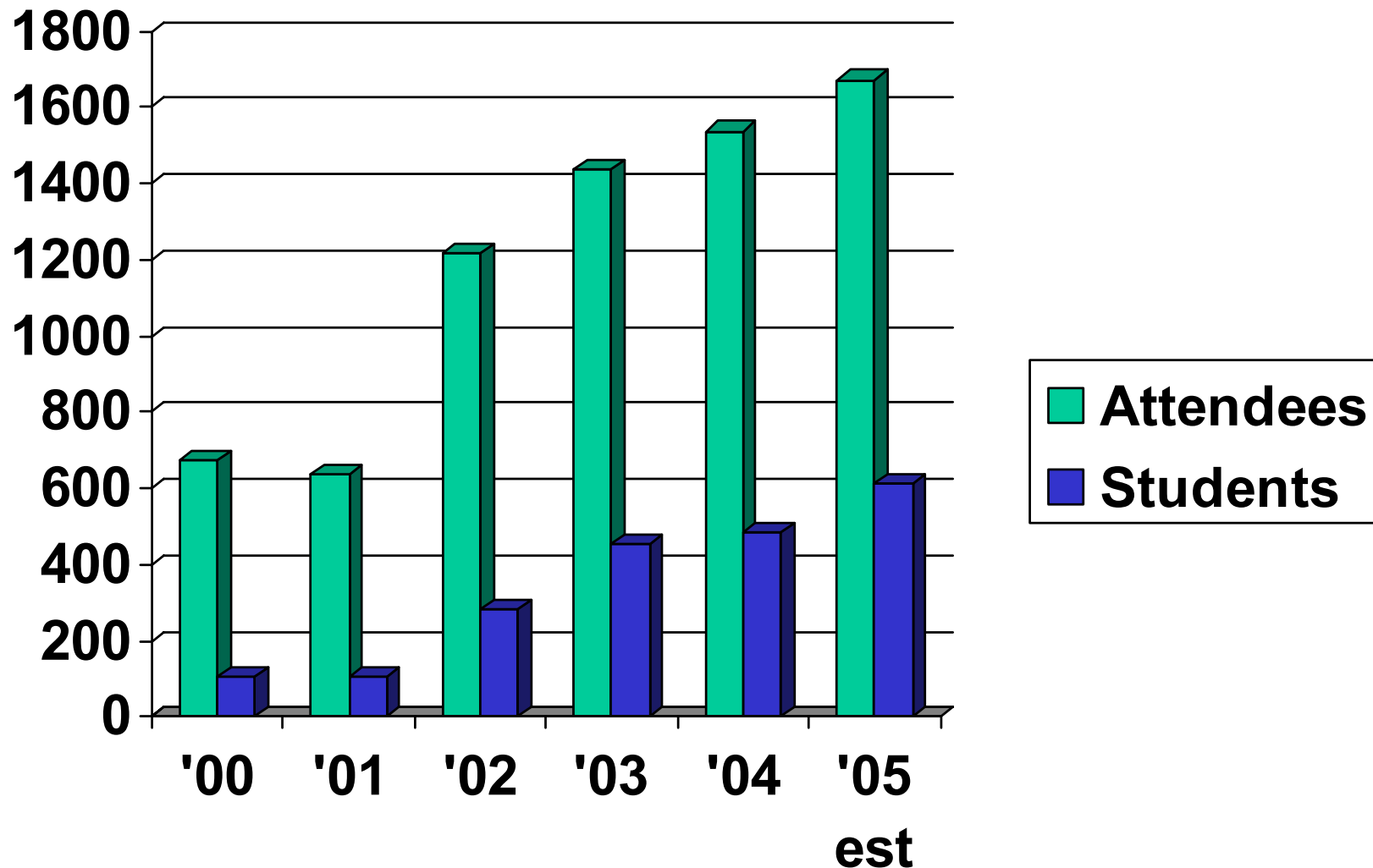
- www.deps.org
- Proceedings
- Journal of Directed Energy (JDE)
 - Classified Journal in planning
- Member updates - Sponsor Updates

• **Education**

- Professional development short courses
- Graduate/undergraduate programs
- K-12 and vocational curriculum development

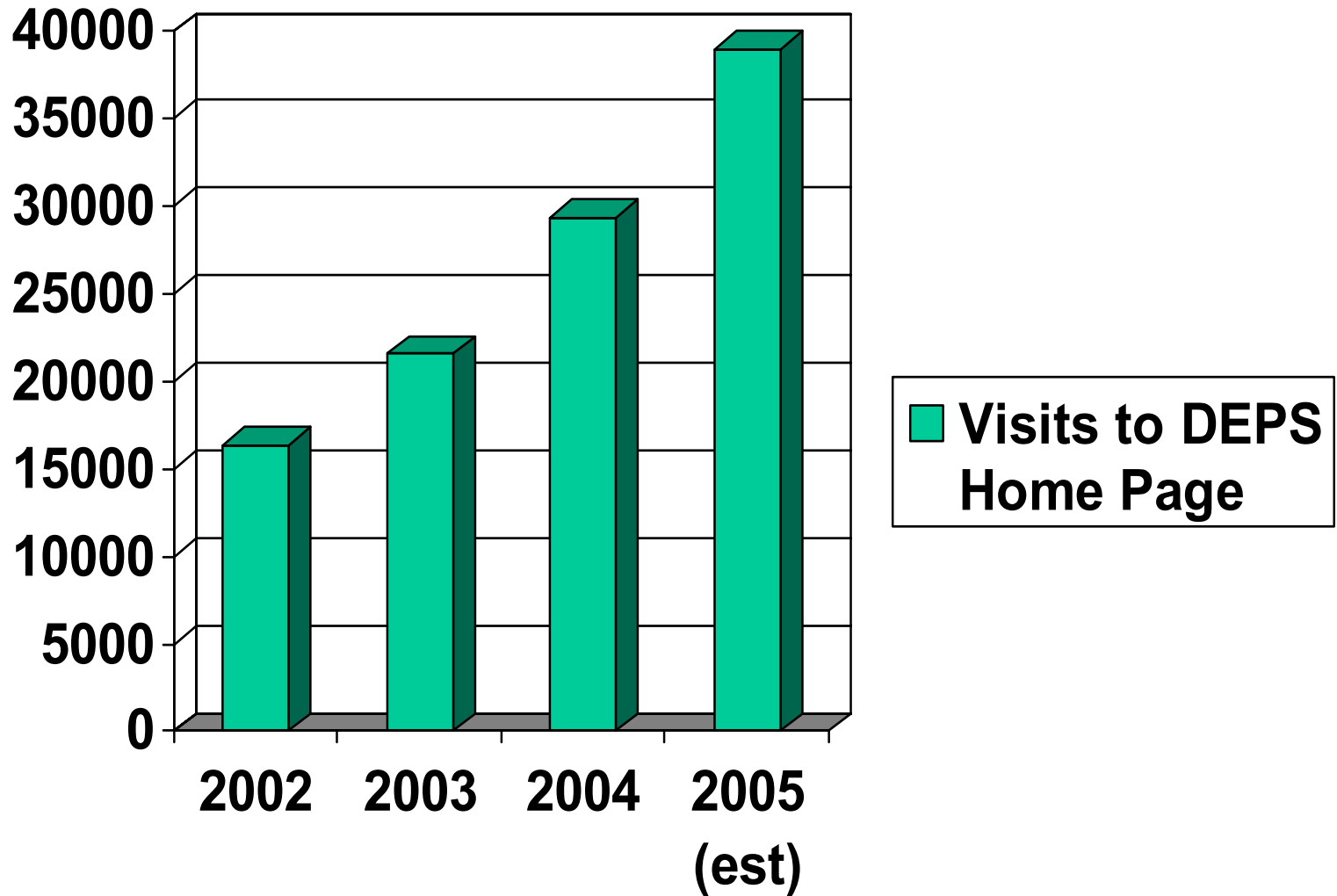


DEPS Meeting Attendees and Students by Year



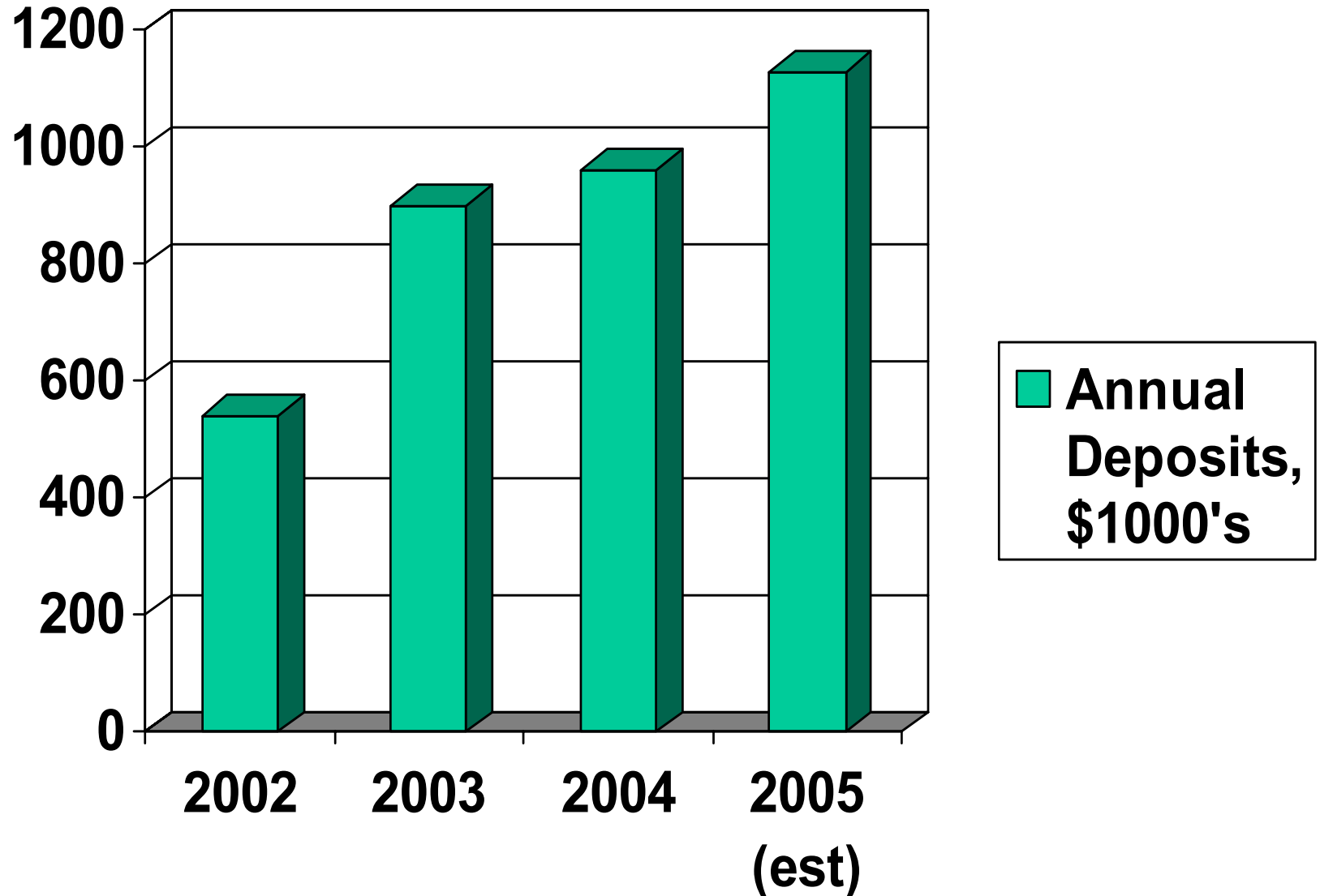


DEPS Web Growth by Year





DEPS Total Annual Deposits by Year





DEPS Financial Status

- **Cash on hand**
 - Sep 2003 -- **\$251,561**
 - Sep 2004 -- **\$311,758**
 - Sep 2005 -- **\$204,669**

- **2005 budget**
 - Income (net from events, sponsorship, membership, miscellaneous) **\$194,000**
 - Expenses (Office, committees, BOD, BSEA, Staff, other) **\$133,700**
 - Expected Net for 05 **\$60,300**

- **Independent Audits**
 - 2002 Audit completed December 03
 - 2003 Audit underway



DEPS Board of Directors

Elected by the DEPS Membership

Serving Members

- ***William Baker***
- ***J Douglas Beason***
- ***Keith Brown***
- ***Dennis Boesen***
- ***Edward Duff***
- ***Donald Lamberson***
- ***Lou Marquet***
- ***Rett Benedict***
- ***J. Thomas Schriempf***

Completing Term
Completing term
Re-elected

Re-elected

New Directors

- ***Ed Pogue***
- ***Greg Schneider***



Previous DEPS Directors

- ***J. Douglas Beason***
- ***Keith Brown***



DEPS Officers

Elected by the Board of Directors

Serving Officers

President

Edward Duff

Vice President

vacant

Secretary

Dennis Boesen

Treasurer

Rett Benedict

New Officers

President

Edward Duff

Vice President

William Baker

Secretary

Dennis Boesen

Treasurer

Rett Benedict



DEPS Professional Personnel

- **Executive Director**
Dr. Samuel Blankenship
- **Executive Administrator**
Ms. Cynnamon Spain
- **Bookkeeping Clerk**
Mrs. Patty Bolnick
- **Administrative Assistant**
Mrs. Donna Storment



DEPS Recognition

**Be recognized as the premier
professional organization
for exchanging information
and advocating research, development
and application of Directed Energy**

***As part of our vision, we recognize
service and excellence***



Best Paper Awards

Best Student Paper

Best HEL Paper

Best HPM Paper

- ***The Best Paper Awards are underwritten by Brashear, a division of L-3 Communications.***



Board of Science and Engineering Advisors (Year term expires)

- Jackie Gish (2007)
- Art Guenther (2006)
- Barry Hogge (2005)
- Edl Schamiloglu (2005)
- Pat Vail (2006)



DE Scholarships 2004-2005

Co-Sponsored by the HEL JTO and DEPS

- **Jeremy Ellis, University of Central Florida**
- **John Harris, University of Maryland**
- **Brad Hoff, University of Michigan**
- **Kyungbum Kim, University of Central Florida**
- **Jonathan Neumann, University of Maryland**
- **Daniel Roskey, University of Arizona**



DE Scholarships 2005-2006

Co-Sponsored by the HEL JTO and DEPS

- **Brad Hoff, University of Michigan**
- **John McCorkindale, University of Illinois at Chicago**
- **Nathan Moody, University of Maryland**
- **Alice Nightingale, University of Notre Dame**
- **Jason O'Daniel, University of Central Florida**
- **Daniel Roskey, University of Arizona**
- **Jed Simmons, University of Central Florida**
- **Donald Wittich, University of Notre Dame**