

# AUBREY SPILDE

a\_spilde@yahoo.com

## EDUCATION

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### **Master of Environmental Science and Management** (Expected June 2007)

Donald Bren School of Environmental Science & Management—University of California, Santa Barbara (UCSB)

Honors: Dennis and Patricia Forster Prize (2005-2006); Dilling Yang Staff Scholarship Award (2005)

Leadership/Involvement: Association of Environmental Professionals, Treasurer; Bren School Sustainability Committee, Member; Engineers without Borders, Member

Relevant Coursework: Environmental Planning; Geographic Information Systems; Statistics & Data Analysis; Transportation Modeling & Simulation; Travel Behavior Analysis; Natural Resource Economics & Policy; Environmental Law & Policy; Strategic Management; Carbon Politics

### **Bachelor of Arts summa cum laude in Mathematics and Music** (May 2002)

St. Olaf College, Northfield, MN

Honors: Phi Beta Kappa, Pi Kappa Lambda (music), Distinction in Mathematics

International Study: Budapest Semesters in Mathematics, Budapest, Hungary (1/01-5/01)

## MASTER'S GROUP PROJECT THESIS

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*What factors determine whether or not American public universities take advantage of opportunities to reduce GHG emissions, especially when doing so is likely to save them money? A theoretical case study of the University of California, Santa Barbara*

- Identified key leverage points in decision making to guide policy development and implementation.
- Recommended methods for universities and other organizations to overcome barriers to change.

## PROFESSIONAL & VOLUNTEER EXPERIENCE

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### **The Fridtjof Nansen Institute—*Research Assistant***, Oslo, Norway (7/06-9/06)

- Researched national and international environmental policies, including the Asia-Pacific Partnership on Clean Development and Climate, the Regional Greenhouse Gas Initiative, and the Acid Rain Program.
- Wrote summaries of findings, contributing to future publications.

### **UCSB Libraries—*Assistant for Development & Outreach***, Santa Barbara, CA (11/03-6/06)

- Oversaw multiple budgets, wrote letters to donors, and wrote articles for the library's campus newsletter.
- Managed programs and maintained databases for *Friends of the UCSB Libraries*, donors, and prospects.
- Supervised student assistant. Selected 3 times as mentor for new development assistants.
- Developed and implemented new procedure for major donor cultivation mailings.

### **AmeriCorps\*VISTA (Volunteers in Service to America)** (8/02-8/03)

#### **National Youth Sports Program—*Educational Specialist***, North Dartmouth, MA (6/03-8/03)

- Developed curriculum and taught enrichment class for at-risk youth.

#### **Wareham Middle School—*Service-Learning Coordinator***, Wareham, MA (8/02-6/03)

- Organized and developed local and district-wide service-learning projects, including implementing a school-wide recycling program to increase paper recycling from 0 to 10,000 pounds/semester.
- Wrote, reviewed, and received \$75,000 in grants. Designed and edited regional service-learning newspaper.

## ADDITIONAL EXPERIENCE

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**Certified Nursing Assistant**, Eastern Star, Aase Haugen Homes, Decorah, IA (7/02-8/02; 7/00-8/00; 6/99-8/99)

**Actuarial Intern**, Towers Perrin, Minneapolis, MN (6/01-8/01)

## AFFILIATIONS & ACTIVITIES

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**Team Captain of Spoke Folke**, Traffic Solutions' Team Bike Challenge, Santa Barbara, CA (6/05)

**Violinist**, Brengress, Santa Barbara, CA (9/05-Present); Symphony Orchestras in CA, WI, RI, MA, MN

## COMPUTER SKILLS

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Microsoft Word, Excel, PowerPoint, Publisher, and FrontPage; WordPerfect Paradox; LIMDEP; Oracle CorporateTime; SunGard BSR Advance; ArcGIS