

# Tyler Blake Davis

University of Washington  
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## Education

University of Washington, Evans School of Public Affairs, Seattle, WA, September 2007 – Present  
Ph.D. Student

University of Washington, School of Marine Affairs, Seattle, WA, September 2005 – Present  
Master's Candidate

University of Washington, Seattle, WA, September 1998 – April 2003  
Bachelor of Arts in Economics  
Minor in Russian Literature

Armand Hammer United World College, Montezuma, NM, September 1995 – May 1997  
International Baccalaureate  
English, Physics, Math at Higher level and Economics, Music and Spanish at Subsidiary level

## Research Experience

Title: Research Assistant

Responsibilities: Review of Principles and Standards of Benefit Cost Analysis in domestic social programs

Employer: Benefit Cost Center in the Evans School of Public Affairs at the University of Washington

Location and Dates: September 2008 – Present

Title: Research

Responsibilities: Coordinate the work of a team of graduate students' research on federal principles and guidelines of federal water agencies of a team of graduate students

Employer: Benefit Cost Center in the Evans School of Public Affairs at the University of Washington under contract with the Congressional Research Service

Location and Dates: September 2008 – July 2008

Title: Economist III

Responsibilities: Collect data, normalize data, database design and database management for salmon habitat recovery actions in WA, OR, ID, and MT

Employer: National Atmospheric and Oceanic Administration (NOAA) under contract with Frank Orth and Associates

Location and Dates: Seattle, WA. June 2006 – 2008

Title: Data Modeling Consultant

Responsibilities: Data collection, data management, and data analysis to create a forecast model for sales of recreational boats in Washington

Employer: Northwest Marine Trade Association (NMTA)

Location and Dates: Seattle, Washington. September 2005 – 2007

Title: Data Analysis Consultant

Responsibilities: Correlation and descriptive statistical analysis of data on international UNICEF programs.

Employer: Sheeran Consulting Inc.

Location and Dates: Seattle, Washington. June 2007 – 2009

Title: Graduate Student Staff Researcher and Policy Analyst

Responsibilities: Collect and analyze data on marine related industries and employment patterns on for Washington coastal cities and towns. Draft policy recommendations to address local needs

Employer: Washington State Ocean Policy Work Group (OPWG) Economics Subgroup headed by the Washington State Department of Community Trade and Economic Development (CTED)

Location and Dates: Seattle, Washington, January 2006 – July 2006

Title: Research Team Leader, Economic Impact of Coral Reef Rehabilitation Project (EcoReef)

Responsibilities: Manager and Field Leader for total economic valuation of coral reef rehabilitation on local and tourism economies; data collection, data collation, data management

Employer: Strategies For A Green Economy (SAGE)

Location and Dates: Bunaken National Park, Manado, North Sulawesi, Indonesia, June 2005 – August 2005

Title: Economic Research Consultant

Responsibilities: Manager and field leader for research on economic impacts of marine recreational tourism on local economies; data collection, data collation, data management

Employer: Strategies for A Green Economy (SAGE) under Packard Foundation

Location and Dates: Bunaken National Park, Manado, North Sulawesi, Indonesia, August 2004 – May 2005

Title: Economic Impacts Consultant

Responsibilities: Independent research on economic impacts of marine recreational tourism on local and regional economies

Employer: World Wildlife Fund Indonesia (WWF)

Location and Dates: Bunaken National Park, Manado, North Sulawesi, Indonesia, November 2004 – July 2005

Title: Economic Research Consultant

Responsibilities: Analysis and review of natural resource use policy for Lembeh Straits. Commissioned by CRMP, for local Bitung government

Employer: Coastal Resource Management Project (CRMP) under United States Agency for International Development (USAID)

Location and Dates: Bitung, North Sulawesi, Indonesia, March 2005, June 2005

Title: Research Assistant

Responsibilities: Survey design, survey administration, data collection from local and regional government.

Employer: Leila Sievanen, University of Washington Environmental Anthropology Ph.D. Candidate under funding from Fulbright

Location and Dates: North Sulawesi, Indonesia with, March 2004 – May 2005

## **Research Grants and Academic Awards**

Strategies for A Green Economy (SAGE) Research Grant, Baseline Economic Activity and Market Basket Research in Bunaken National Park, North Sulawesi, Indonesia, November 2004 – August 2005

World Wildlife Fund (WWF) Research Grant, Economic Impacts of Dive Tourism on Local and Regional Economies in Bunaken National Park, North Sulawesi, Indonesia, December 2004 – June 2005

Armand Hammer Academic Scholarship, International Baccalaureate, Montezuma N.M. 1995-1997

## **Reports**

Davis, Tyler. *Forecasting Recreational Boats Sales in Washington State; 2007 Update*. Time series regression model commissioned by Northwest Marine Trade Association. May 2007.

Huppert, Daniel., Davis, Tyler. *Forecasting Recreational Boats Sales in Washington State*. Time series regression model commissioned by Northwest Marine Trade Association. March 2006.

Davis, Tyler. *Ocean Policy Working Group Subcommittee Synthesis Report: Sustainable and Resilient Communities on the Washington Coast*. Synthesis report and policy recommendations for Washington State ocean policy. June 2006.

Davis, Tyler. *Economic Profiles of Cities and Town: Resources, Demographics, and Economic Measures*. Policy report for the Washington State Ocean Policy Work Group, Sustainable and Resilient Communities Subgroup. March 2006.

Davis, Tyler. *Local and Semi-Local Economic Impacts of Dive Tourism in Bunaken National Park, North Sulawesi, Indonesia*. Unpublished final report on economic research World Wildlife Fund and Strategies for A Green Economy research contracts. June 2005.

## Data Analysis Programs/Computer Skills

**Microsoft Access** Relational Database Management

**R** Statistical Software

**STATA** Statistical Software

**E-Views** Time Series Regression Modeling

**SPSS** Statistical Analysis (NOAA funded SPSS *Statistical Analysis* and SPSS *Basic* Certificates)

**AskSam** Contextual Database Management

Microsoft Office Suite: **Word, Excel, Powerpoint** etc.

## Language Skills

Fluency in Spanish (3 years residency and work)

Fluency in Indonesian (18 months residency and work)

Proficiency in Russian (3 years at University of Washington)