

1. Name: Kenny A. Stevens

2. Education: New Mexico State University:

- MS in Civil Engineering w/ emphasis in Water Resources, May 1990
- BS in Civil Engineering, May 1983
- BA in Spanish (Minor in French), May 1983
- Foreign Student Associate's Degree, University of Salamanca, Spain, 1979

3. Academic Experience

- Associate Professor & Program Coordinator, 2005 - present
- Assistant Professor, 1999-2004
- Instructor - Department of Civil Engineering, 1991-1995
- Graduate Teaching Assistant - Department of Civil Engineering, 1988-1990

4. Non Academic Experience

- Co-owner, Triple-S Well Drilling Services, Las Cruces, New Mexico, 2003 – 2006
- Project Engineer, Southwest Technology Development Institute, Las Cruces, New Mexico, 1997-1999
- Project Engineer, CARE International, Mozambique, SE Africa, 1995-97
- Staff Engineer, George V. Sabol Consulting Engineers, Denver, Colorado, 1990-91
- Field Engineer, New Mexico Dept. of Energy, Minerals, and Natural Resources, Las Cruces, New Mexico, 1989
- Training Consultant, Peace Corps, Ecuador, S. America, 1987-88
- Project Engineer, Peace Corps, Ecuador, S. America, 1984-87

5. Professional Registration

- Registered Professional Engineer, State of New Mexico
- Licensed Well Driller, State of New Mexico
- Certified Concrete Testing Technician, American Concrete Institute

6. Membership in Professional and Scientific Societies

- Member: American Society of Civil Engineers
 - Vice President of Southwestern New Mexico Branch, 2001
 - Corresponding Member for the Body of Knowledge Committee, 2002-2003
- Member: American Society of Engineering Education
- Member: Engineers Without Borders USA
- Member: New Mexico Ready Mix and Aggregate Association

7. Honors and awards

- Received Roush Award for Teaching Excellence in the College of Engineering, NMSU, 2000 & 2009
- U.S. Coast Guard Academy Appointment Tendered
- Received B.S. and B.A. with Honors
- Completed fourteen marathons, five ultra-marathons and thirteen triathlons
- Climbed four mountains over 20,000 feet
- Nominated for Peace Corps Volunteer of the Year in Ecuador

8. Current Service Activities:

Advisor

- Curriculum Advisor
- Student Advisor – ASCE
- Student Advisor-Engineers Without Borders
- Student Advisor – Associated General Contractors

Committees

University

Mexico-US University Task Force

College

Team Chair – Service Learning and Outreach

Masters Committees

Department

Recruitment

Renewable Curriculum Development

Civil and Mechanical Program Search Committees

Service outside the university

Associate Editor – Concrete Canoe Magazine

Extra-Territorial Zoning (ETZ) Ad-Hoc Committee on Regulations and Zoning

Consultant to Colonias Development Council on Engineering Issues

Publications:

The Mysteries of the Oral Presentation, Kubinski, H., Chapler, M., Cline, M., and Stevens, K., Concrete Canoe Magazine, Spring 2008

Distillate Water Quality of a Single-Basin Solar Still, Hanson, A., Zachritz, W., Stevens, K., Mimbela, L., Polka, R., and Cisneros, L., Solar Energy, January 2004

Learning: It's Not Just for Breakfast Anymore, Changes in the Civil Engineering Technology Program at NMSU, Stevens, K., Cooper, S., 4th Annual Science, Engineering & Technology Education Conference Proceedings, Las Cruces, NM, January 2002

Estimation of Runoff and Sediment Yield in Albuquerque, NM, Using Rainfall Simulation: Ward, T.J. and Stevens, K.A., Watershed Management 2000, ASCE, p. 105, July 2000

Modeling Erosion and Transport of Depleted Uranium, Yuma Proving Ground; Ward, T.J. and Stevens, K.A., New Mexico Water Resources Research Institute Technical Report 286, June 1994

Sewage Sludge Application in Semiarid Grasslands: Effects on Vegetation and Water Quality; Aguilar, R., Loftin, S.R., Ward, T.J., Stevens, K.A., and Gosz, J.R., New Mexico Water Resources Research Institute Technical Report 285, April 1994

Estimating Watershed Runoff from Lightning Data—A Case History; Ward, T.J., Stevens, K.A. and Bolton, S.M., Proceedings: Management of Irrigation and Drainage Systems, ASCE, July 1993, p. 327-334

Analysis of Relationships Between Lightning, Precipitation, and Runoff; Gosz, J.R., Moore, D.I., Grover, H.D., Rison, W., Rison, C., Ward, T.J., Stevens, K.A., and Bolton, S.M., Water Resources Research Institute Technical Report 276, March 1993

Comparison of Design Rainfall Criteria for the Southwest; Sabol, G.V. and Stevens, K.A., Proceedings: International Symposium on Hydraulics and Hydrology of Arid Lands, ASCE, Aug. 1990, p. 102-107

Expediting the Evaluation of Water-Rights Applications in the Mimbres Basin, NM ; Stevens, K.A. and Blair A.W., Proceedings: National Conference on Irrigation and Drainage, ASCE, July 1990, p. 404-410

Professional Development:

- ASCE State Section Conference, Ruidoso, NM 2009, Socorro, NM 2008, Las Cruces, NM 2007.
- Quality Concrete School, Las Cruces, NM 2005-2009

Number of Years in Service to Department: 12 years

Date Hired: 1999