Michael G. Barker, PE Professor, Civil & Architectural Engineering

EDUCATION:

BSCE	Purdue University	May 1983
MSCE	Purdue University	May 1987
Ph.D.	University of Minnesota	June 1990

EMPLOYMENT

2003- pre	Professor, Department of Civil & Architectural Engineering, University of Wyoming, Laramie, WY.
2002-2003	Professor, Department of Civil Engineering, University of Missouri-Columbia, Columbia, MO.
1996-2002	Associate Professor, Department of Civil Engineering, University of Missouri-Columbia, Columbia, MO.
1990-1996	Assistant Professor, Department of Civil Engineering, University of Missouri-Columbia, Columbia, MO.
1983-1985	Structural Engineer, Sargent & Lundy Engineers, Chicago, Illinois.

UNIVERSITY & PROFESSIONAL SERVICE (Current and Past)

University of Wyoming Faculty Senate (Member, Executive Committee & Past Chair)

College of Engineering Tenure & Promotion Committee (Member & Chair)

College of Engineering Faculty Council

HT Person College of Engineering Committee

CAE Curriculum Committee

American Society of Civil Engineers Steel Bridge Committee

American Iron & Steel Institute, Bridge Research Task Force

American Iron & Steel Institute, Design Advisory Group

Short Span Steel Bridge Alliance (Co-Director)

FEMA Urban Search & Rescue Structures Sub-Group (Subject Material Expert)

US Army Corps of Engineers Urban Search & Rescue (Structures Specialist)

FEMA Structures Specialist I & II Training & Regional Training (Lead Instructor)

PERSONAL STATEMENT

The challenges facing the University of Wyoming are formidable. The character of our university, the core principles of the undergraduate and graduate experience, and the reputation and success of the University of Wyoming are subject to the decisions we make and actions we take over the next few years. This is a time where the Faculty Senate NEEDS to be active in helping direct the future of UW.

I am pursuing the Chair Elect office during this time because of my past Faculty Senate experience as a Senator, long-term Executive Committee Member and Past-Chair. Those days also included budget issues, faculty governance issues and other controversial topics and events. My efforts as Chair of the Faculty Senate will continue to be focused on faculty governance where appropriate and authorized, maintaining and improving the undergraduate and graduate programs across all boundaries, and working towards positive relationships between the Faculty Senate, Staff Senate, ASUW and the Administration at the University of Wyoming. I am hoping that, with my experience and institutional memory, I can help the Faculty Senate remain a strong voice for the faculty and that the Faculty Senate will have a positive impact on UW's future during these trying times.