Prof. William J. HALL

Prof. HALL was elected to membership in the National Academy of Engineering in 1968. He was elected to Honorary Membership in the American Society of Civil Engineers in 1987. He received the 1998 National Honor Member award from Chi Epsilon, and the prestigious Housner Award from the Earthquake Engineering Research Institute in 1998. He has received numerous other honors and awards.

In a 2003 survey in Structural Engineer magazine, William J. Hall was named one of the six most legendary and important civil engineering educators of our time — and for good reason; in the fifty-plus years he has been a pioneering engineering professor at the UIUC.

Prof. Hall and Prof. Newmark are setting up a new test of concrete column-beam connection. Talbot Lab in 1972.

Prof. Hall and Prof. Newmark watching the Alyeska Pipeline under construction in 1972. Read more about Prof. Hall in:
Below are examples of Prof. Hall research activity in NSEL.

Prof. Hall and Prof. Newmark worked together on seismic design of Alyeska Pipeline.

Graduate students Steve McCabe and Dave Segal, and W. J. Hall, Professor and Head of Department, discussing fabrication of a steel model structure to be tested on the departmental earthquake simulator.

Professors W. J. Hall (standing left) and J. F. Young (right) watch as graduate student Darmawan Ludirdja adjusts a permeability cell used to measure the rate of flow of water through concrete samples.

Senior staff members review the results of a study on the earthquake project engineering design for natural hazards. Clockwise from left are professors W.J. Hall, W.H. Walker, D.A. Foutch, D.A.W. Pecknold and A.R. Robinson.

Prof. Hall at Garrison Dam, ND, examining the dam’s surge tanks for the Army Corps of Engineers.

Alyeska Pipeline. Anti-seismic design of pipeline.