If nuclear power plants continue to generate high-level radioactive waste, the Yucca Mountain nuclear waste repository in Nevada will be full by 2037. The U.S. Department of Energy has to choose a second site in 2007. When the Nevada dump was chosen in the mid-1980s, the second favored site was the Wolf River Batholith in NE Wisconsin. Yet its granite bedrock can crack, and in our wet region, water could then reach the hot waste. The high-level radioactive waste would be transported to the huge underground nuclear repository on roads and rails throughout Wisconsin.