

Richard Howitt is currently a Professor Emeritus of Agricultural and Resource Economics and a faculty member of the Center for Watershed Science at the University of California at Davis. He has been a faculty member at U.C Davis since 1975. Howitt's current research interests can be summarized under three headings. Disaggregated economic modeling methods: Using market mechanisms to allocate water resources. Empirical dynamic stochastic methods.

Current research applications include the optimal management of groundwater given uncertain water supplies, alternative structures in the Delta, a central valley water market, the economic impacts of sustainable irrigation economies, and the links between poverty and water supplies in Brazil and China.