Doug Doughty is a row crop and cattle farmer from Livingston County Missouri. He makes use of several conservation farming practices, including no-tillage, crop rotations, waterways, field borders, terraces, ponds, and most recently seeding the most highly erodible ground to native grasses and forbs through the Conservation Reserve Program.

He serves on his local Jackson Township board, the Livingston County Health Center board of trustees, the Livingston County Zoning Adjustment board, the Missouri River Bird Observatory board of directors, Missouri Coalition for the Environment advisory committee, a member of the Missouri Rural Crisis Center, and serves on the Livingston County USDA Farm Service Agency's county committee. His wife, Barb, is employed with St. Luke's Health Systems.