

## Ag. Land Assessment Task Force -- Dr. Elliott's Highest and Best Use Study Results

This study was funded by a special appropriation in the 2016 Legislative Session (HB1007). The purpose of the research is to provide objective data that will allow greater transparency in quantifying the probability of Highest and Best Use determinations for each soil type in a county. The study explores three different approaches for Highest and Best Use determination for Ag Land in South Dakota (Current Method, a Most Probable Use Method, and An Actual Use Method).

Most of the HBU study results are in the web app located in the link below. The web app takes 30-60 seconds to load. Please wait until the maps generate before attempting to navigate the web app.

[https://melliott-sdsu.shinyapps.io/r\\_app\\_HBU/](https://melliott-sdsu.shinyapps.io/r_app_HBU/)