

Discovering soil types

Goal: *To uncover the type of soil that is present in several locations using web soil survey.*

Steps:

- 1) Go to web soil survey: <http://websoilsurvey.nrcs.usda.gov/app/HomePage.htm>
- 2) Click on the green button labeled (start wss)
- 3) Click on (navigate by address)
- 4) Enter information
- 5) Now click on (view)
- 6) Click on AOI by rectangle icon
- 7) Make a rectangle around home
- 8) Now click on soil map
- 9) Write down soil number and a brief description of that type of soil (see below).

Required information includes: Elevation, map unit composition, parent material, Drainage class, and soil profile.

This process needs to be done for your **home address**, **school address**, and an **additional address** of your choice (total of 3 locations). This information needs to be typed into a word document and emailed to Mr. Bregar.