

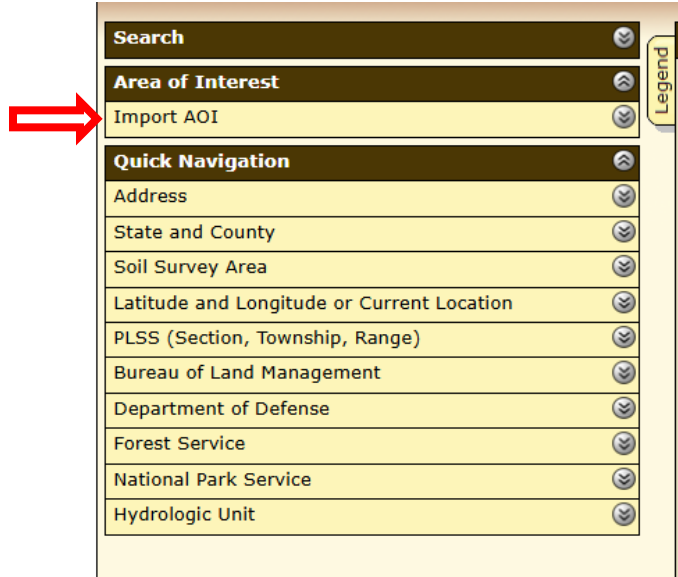
USDA-NRCS Web Soil Survey

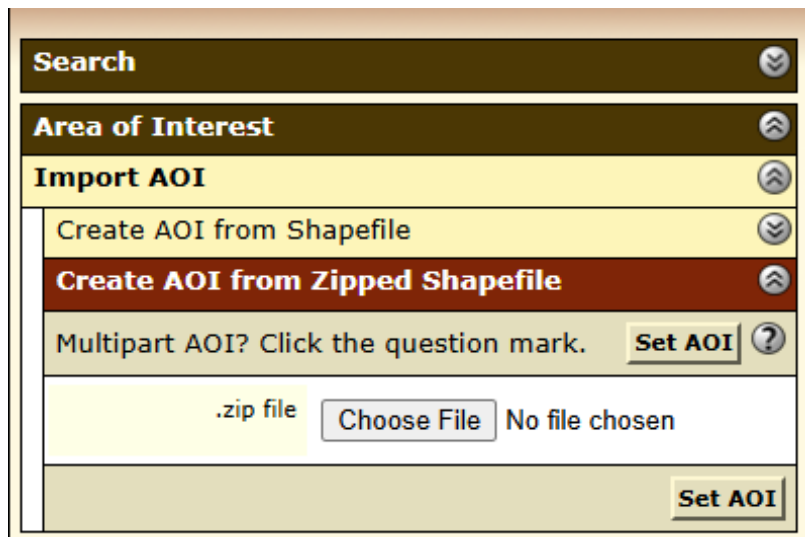
Prime Farmland
[Web Soil Survey Website](#)

1. Open the Web Soil Survey program. Click on the **Start WSS** button.

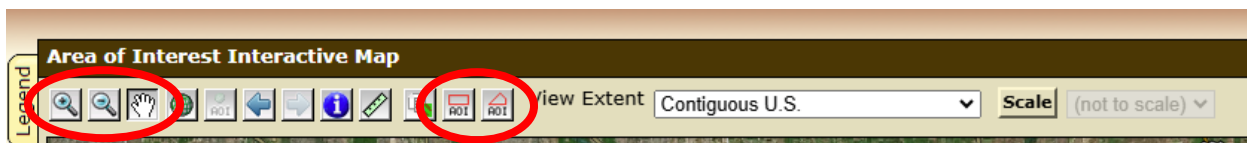


2. There are several ways to specify your project area. If you have an ESRI Shapefile, select the dropdown for **Import AOI**, then **Create AOI from Zipped Shapefile**, and then **Choose File** and **Set AOI**.

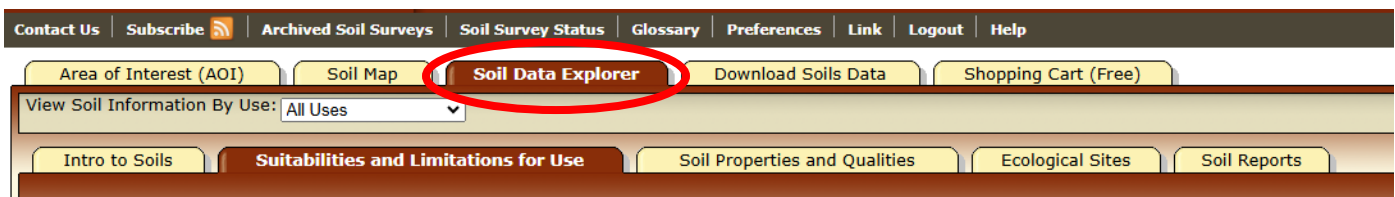


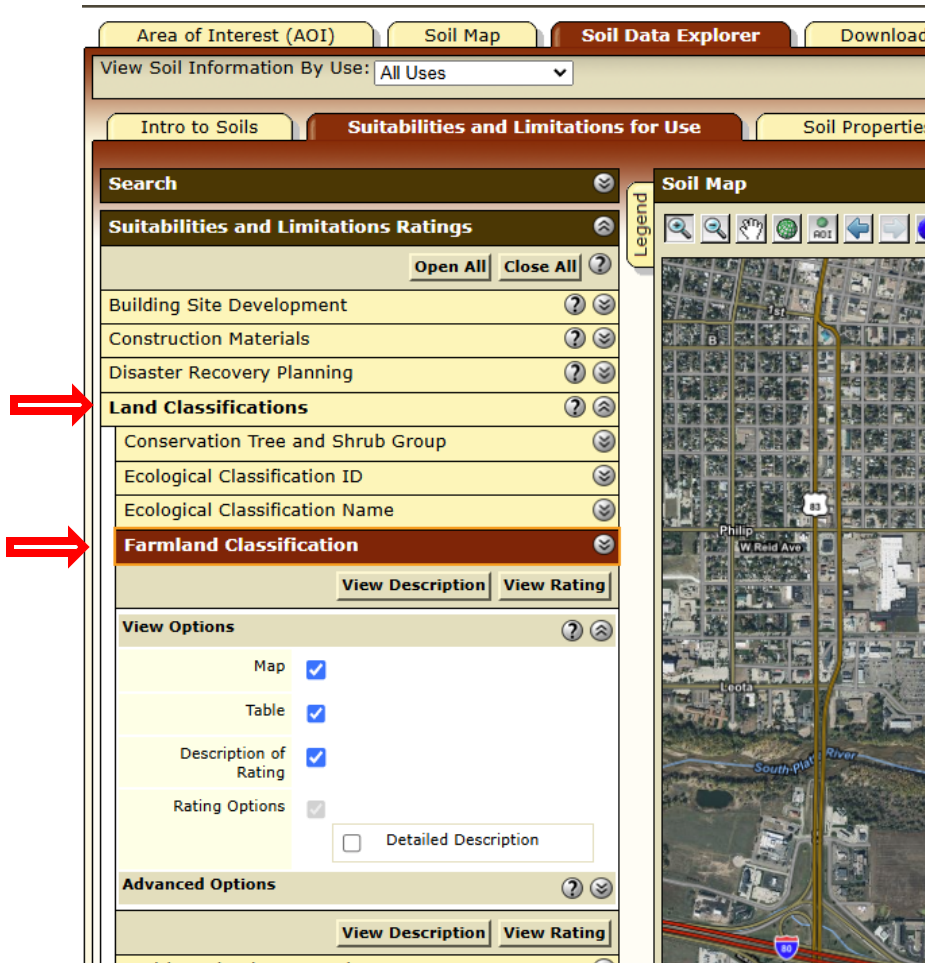


3. If you do not have an ESRI Shapefile, you can also zoom into the area on the map, then use the drawing tool to draw in the project area and set it as the AOI.

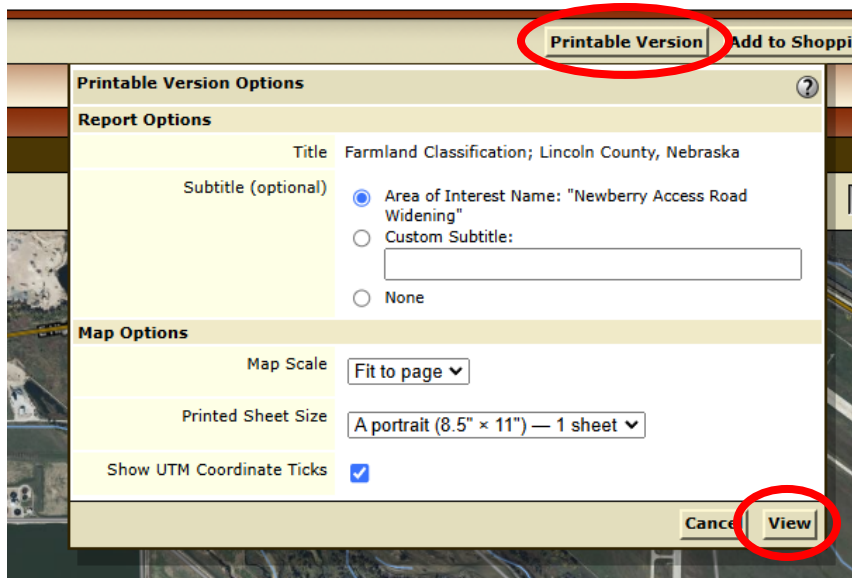


4. After the project AOI has been set, select the **Soil Data Explorer** tab from the top row. Expand the **Land Classification** section and select **Farmland Classification** from the dropdown menu.





4. Select the **View Rating** button and then the **Printable Version** option in the upper right hand corner of the window. Select **View** to open your report in a new tab.



5. From the generated report tab, you can download your Farmland Classification report to your desired folder. The determination for **Prime Farmland** presence within the project area can be found on the **Farmland Classification** table in the report.

Farmland Classification

Map unit symbol	Map unit name	Rating	Acres in ADI	Percent of ADI
1007	Bankard loamy fine sand, loamy subsoil variant	Not prime farmland	5.4	6.0%
2309	McCook loam, saline-alkali	Not prime farmland	8.0	9.0%
6328	Lawet fine sandy loam, drained, occasionally flooded	Not prime farmland	1.1	1.2%
6336	Lawet silt loam, occasionally flooded	Not prime farmland	3.3	3.7%
6337	Lawet silt loam, drained, occasionally flooded	Not prime farmland	27.4	30.5%
6339	Lawet silt loam, saline-alkali, occasionally flooded	Not prime farmland	4.1	4.6%
8495	Gothenburg soils, frequently flooded	Not prime farmland	4.4	4.9%
8503	Lex loam, occasionally flooded	Prime farmland if drained	3.6	4.1%
8505	Lex loam, saline-alkali, occasionally flooded	Not prime farmland	9.1	10.1%
8554	Silver Creek silt loam, occasionally flooded	Not prime farmland	1.2	1.3%
8567	Platte-Alda complex, occasionally flooded	Not prime farmland	5.3	5.9%
8820	Cozad silt loam, saline-alkali, 0 to 1 percent slopes	Not prime farmland	2.6	2.9%
9903	Fluvaquents, sandy, frequently flooded	Not prime farmland	3.2	3.6%
9986	Miscellaneous water, sewage lagoon	Not prime farmland	6.8	7.5%
9999	Water	Not prime farmland	4.2	4.6%
Totals for Area of Interest			89.7	100.0%

Please note that links were current as of the date of public posting of this document, but may have changed.

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