



Mapping Transfer

From Soil & Water Conservation Program <soil&waterconservationprogram@swcd.mo.gov>

Date Mon 11/4/2024 9:31 AM

To DNR.Soil and Water Conservation Districts staff <dnr.soilandwaterconservationdistrictsstaff@dnr.mo.gov>

Cc DNR.MGS SWC Staff <dnr.swcstaff@dnr.mo.gov>

Good morning.

In an effort to minimize the duplication of work and minimize the time needed to provide required documentation for State cost-share contracts and conservation planning. The Soil and Water Program along with NRCS has worked to provide the following tools to help with this process.

First is the addition of the Smart Editor functionality which allows users to copy points, lines and polygons to be used in other features. Comments from users found it helpful in situations such as grazing system or cover crops that will use the same acres served between multiple practices or fiscal years. This is currently available in the Soil and Water Programs mapping tool.

Next is the added capability to move data between the Soil and Water Program Mapping Tool and NRCS Conservation Desktop. Moving the data with this application will minimize the time needed to create maps that may have been drawn in the other system. This will help to meet the NRCS Conservation Plan requirement for state cost-share.

Video and written instructions for both Smart Editor and the Transfer Tool are available on the Soil and Water Districts Intranet page or at the links below. A workshop will be provided for both applications at the MASWCD Training Conference in December. If a district has any questions on Smart Editor or the State Mapping Tool please contact your District Coordinator. With any questions on the transfer tool, please contact your local NRCS GIS support staff.

<https://youtu.be/JV7KplwEygA>

<https://mosoilandwater.land/sites/mosoilandwater/files/Missouri%20SWCD%20&%20CD%20Data%20Transfer%20Tool%20User%20Guide.pdf>

<https://mosoilandwater.land/files/swcd-smart-editorpdf>

<https://mosoilandwater.land/files/swcd-smart-editor-demomp4>

Thank you,

Soil and Water Conservation Program

Missouri Geological Survey

Missouri Department of Natural Resources

Phone: 573-751-4932

Find us on the web at dnr.mo.gov

We'd like your feedback on the service you received from the Missouri Department of Natural Resources. Please consider taking a few minutes to complete the department's Customer Satisfaction Survey at

<https://www.surveymonkey.com/r/MoDNRsurvey>