MONTANA
Department of Transportation

Project Development & Delivery - Digital Design and Modeling Services

Installation Instructions

Application/Tool(s): AutoCAD / Civil 3D
Version(s): 13.8.1704.0 Civil 3D 2026.2.1 Update
Released/Revised: 10/6/2026

SUPPORT
Open a Case

3rd Party MDT Civil 3D State Kit Survey Tools Installation Instructions

Statement of Need

3rd party MDT State Kit Survey Tools are add-ins developed for MDT to aid in Autodesk Civil 3D content creation workflows and data processing. These add-ins are unique tools provided by MDT separate from the State Kit. See MDT Civil 3D State Kit Overview for further information.

References

MDT Civil 3D State Kit Overview
https://www.mdt.mt.gov/other/webdata/external/ESDC/library/2026StateKit-Gen.pdf

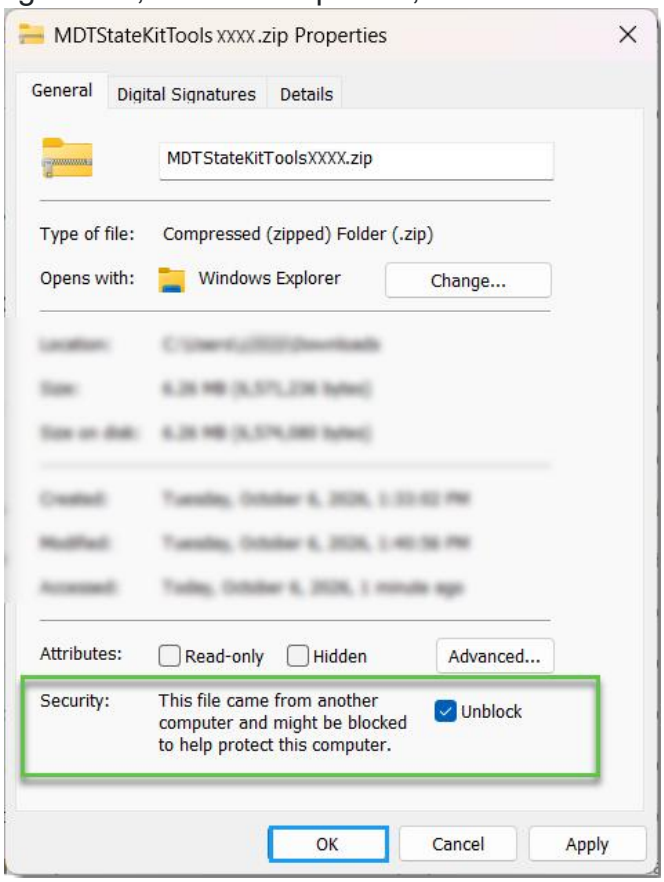
Engineering Apps & Resources - MDT Civil 3D State Kit
https://www.mdt.mt.gov/business/dgtdlv/mdt-state-kit.aspx

Download

1. Download MDTStateKitSurveyToolsXXXX.zip file from the Project Development and Delivery Resources - MDT Civil 3D State Kit web site executable file.

2. Unblock the zip file and extract.

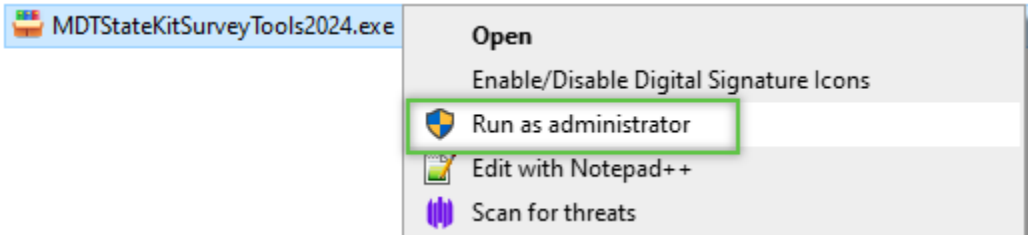
    a. Right-click, choose Properties, then Unblock and select OK.



    b. Extract the zip file to any temporary location.

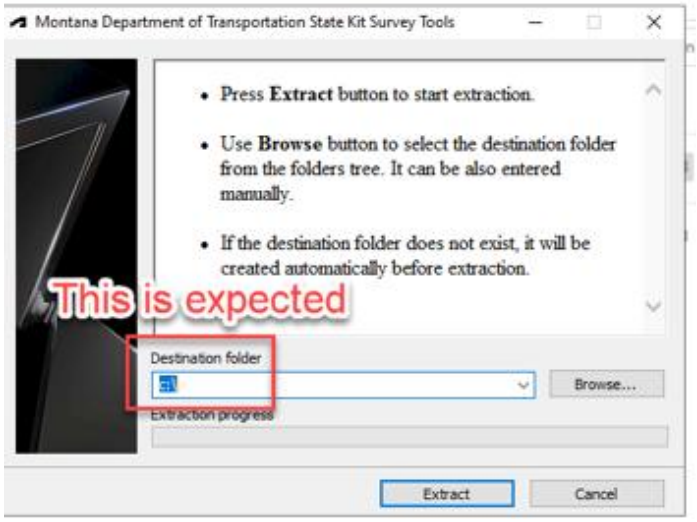
Execute

1. Right-click on the .exe file and select “Run as Administrator”.



2. Follow the prompts – performing a default installation.

    a. This is for all Autodesk installations that are located on the c:\ directory.



3. If your organization requires a “Silent Deployment” that can be performed on multiple machines, the following parameters can be used.

    a. Silent install with a “/s” on the end of the install command

4. Once this is installed successfully, the MDT State Kit Tools will display within Civil 3D from the TOOLSPACE Toolbox tab:

