

# WisDOT Civil 3D 2016 running WisDOT 2014 Standards

Please read this entire document before running InstallWisDOTC3D16-14Config.EXE.

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## PURPOSE:

These configuration tools were developed as an internal WisDOT solution to allow the user to run two different Civil 3D 2016 user profiles that deliver customizations, tools and standards from different ApplicationPlugins and folders. It is being provided to the WisDOT consultants as a possible solution for their need to use the WisDOT 2014 Standards within the Civil 3D 2016 version.

## HOW IT WORKS:

Two WisDOT shortcuts are provided.

The Civil 3D 2016 WisDOT-14.Ink starts Civil 3D 2016 using a profile setup for the 2014 WisDOT standards. This shortcut links to a batch file that disables the plugin folder for the WisDOT 2016 standards and enables the plugin folder for the WisDOT 2014 standards.

The Civil 3D 2016\_WisDOT.Ink starts Civil 3D 2016 using the profile for WisDOT 2016 standards. This shortcuts links to a batch file that disables the plugin folder for the WisDOT 2014 standards and enables the plugin folder for the WisDOT 2016 standards.

## REQUIREMENTS TO INSTALL THIS PACKAGE:

This package requires that the WisDOT Civil 3D 2016 standards package (August 2018 or later) be fully installed prior to installing and using this package. Please see more information on the web page; <http://wisconsindot.gov/Pages/doing-bus/eng-consultants/cnslt-rsrcs/tools/cad/civil-3d.aspx>.

## INSTRUCTIONS:

1. Download the InstallWisDOTC3D16-14ConfigV\_.EXE to the local device.
2. The installation is intended to run logged in under the user profile that will be using the configuration.
3. Close Civil 3D prior to running the installation
4. Run InstallWisDOTC3D16-14ConfigV\_.EXE and confirm that you want the installation to proceed.
5. After the installation is complete two shortcuts will appear on the user desktop. Civil 3D 2016 WisDOT.link will run Civil 3D using the standard WisDOT Civil 3D 2016 configuration. Civil 3D 2016 WisDOT-14.link will run Civil 3D using the WisDOT Civil 3D 2014 standards in Civil 3D 2016.

## NOTE:

Only one configuration can be run at a time. This means that multiple instances of Civil 3D can be opened at one time, but they all must be one configuration. As an example, if you have Civil 3D opened using the WisDOT *Civil 3D 2016 WisDOT-14* shortcut, you will need to close the application and open Civil 3D 2016 using the Civil 3D 2016 WisDOT shortcut to be able to use the WisDOT 2016 standards.

## CONTENT LIST FOR INSTALLWISDOTC3D16-14CONFIG.EXE:

The installer will extract the following files/folders to these locations.

C:\Program Files\Autodesk\AutoCAD 2016\UserDataCache\Support\  
C3D2014-to-2016-Switch.exe  
C3D2016-to-2014-Switch.exe  
C3D\_2016\_WisDOT.bat  
C3D\_2016-14\_WisDOT.bat  
Civil 3D 2016 WisDOT.Ink  
Civil 3D 2016 WisDOT-14.Ink  
C3D.ico

C:\ProgramData\Autodesk\ApplicationPlugins\  
WisDOT2016B14.bundle

C:\ProgramData\Autodesk\C3D 2016\enu\Data\Pay Item Data\  
Categories\_2014.xml  
Items\_2014.csv

C:\ProgramData\Autodesk\C3D 2016\enu\Data\Toolbox\  
ToolBoxCfg-WisDOT-2016-14.xml

%USERPROFILE%\Desktop  
Civil 3D 2016 WisDOT-14.Ink  
Civil 3D 2016 WisDOT.Ink

C:\WisDOT\Std\C3D2016-14\  
~WisDOT 2014 updates Standards files~

C:\WisDOT\Std\C3D2014\Program\Pay Item Data  
Catagories\_2014.xml  
Catagories\_2016.xml  
Items\_2014.csv  
Items\_2016.csv

## UNINSTALL:

1. Download the UninstallWisDOTC3D16-14Config.EXE to the local device
2. Close Civil 3D
3. Run UninstallWisDOTC3D16-14Config.EXE