OpenRoads Designer (ORD 10.10) for Roadway Fundamentals Learning Path

Self-Paced Training

The Zip file contains 13 different modules using the Bentley Training and Examples workspace. Steps to take the ORD fundamentals course as follow:

- 1. Extract the ZIP to your local computer under C:\ directory. The contents are shown below:
 - 01_Navigating the Interface
 02_QuickStart for Terrain Display
 03_QuickStart for Geometry Road
 04_Creating and Editing Centerline Geometry
 05_Beyond Centerline Geometry
 06_Using and Editing Templates
 07_QuickStart for Corridor Modeling-Road
 08_Creating and Manipulating the Corridor
 09_Using and Defining Superelevation
 10_Quantities and Earthwork
 11_Drawing Production Creating Plan and Profile Sheets
 12_Drawing Production Creating Cross Section Sheets
 13_Using Civil Cells_2021R1_04-01
- 2. The contents of each folder will contain:
 - a. A PDF (Course guide Instructions)
 - b. DGN files (Imperial & Metric)
 - c. Other related materials
- 3. The training folders are numbered to help you walk through these modules in sequence.
- 4. Start OpenRoads Designer through the Start Menu on your computer or through a shortcut on your desktop or taskbar.
- 5. If prompted with a ProjectWise Log In, choose Cancel as shown:

VrojectWise	Log In		3	×
Datasource:		~	Log in	
Authentication:	ProjectWise	~	Cancel	
User Name:				
Password:				

6. Once you click cancel, OpenRoads Designer application will prompt you to set the workspace/workset. Select the following workspace/workset when the following page is invoked as shown below:



- 7. For each module, open and review the PDF training instructions PDF document that covers the steps/instructions on what DGN file to Open or Create.
- 8. Continue each module in sequence until you complete the course.