

## SurvCE – Importing LandXML Cogo Points to SurvCE

### Overview

This process imports Cogo point data from a LandXML file into the SurvCE application using the InRoads **LandXML Translator** utility.

### Workflow

Create the LandXML file and copy it to a folder on the collector. Then, import COGO points into a SurvCE Job (\*.crd) file.

#### Create LandXML File

See the [InRoads – Exporting Geometry to LandXML File tech note](#).

#### Copy LandXML File to Collector

Use Active Sync to transfer the LandXML file to a folder on the collector.

#### Load CRD File from LandXML File

1. Verify that the CRD (SurvCE Job) is NOT the active job.

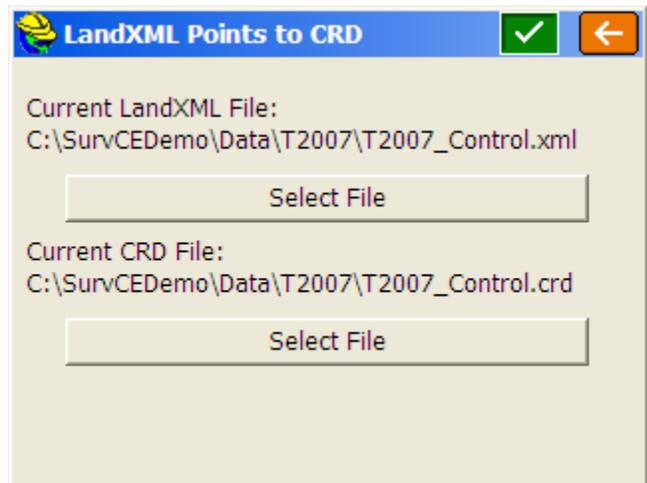
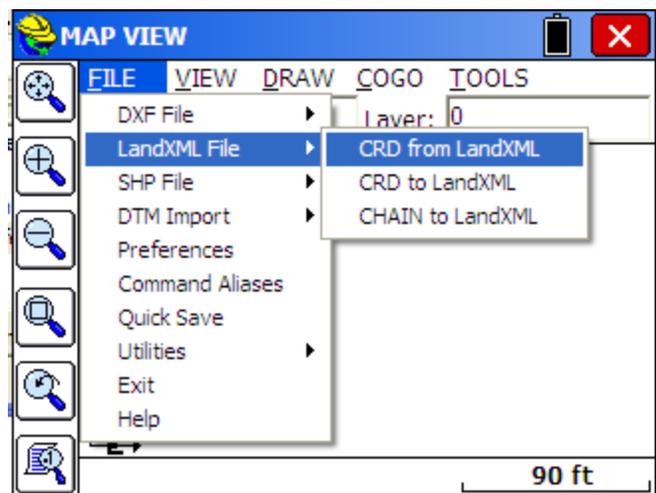
SurvCE is not able to import points from a LandXML file to an active job.

2. Select the **Map View** command.
3. Select *File > LandXML > CRD from LandXML*.

The LandXML Points to CRD dialog opens.

4. Under *Current LandXML File*, click **Select**
5. **File**.
6. Browse to appropriate folder and select the LandXML file.
7. Under *Current CRD File*, click **Select File**.
8. Click the **Green Check** button at the top of the screen to import points.

9. Always verify that the points were imported with the **List Points** command.



For questions or comments on this tech note, contact your regional CAE Support Coordinator or the WSDOT CAE Help Desk at (360) 709-8013.