

How To: Converting to Zone 13 in ArcGIS Pro

Bulk Data Conversion in ArcGIS Pro

Steps

1. Import coordinates from a table by selecting “XY Table to Point”.
2. Fill in fields as seen. Once completed, click “Run”.

Geoprocessing

XY Table To Point

Parameters Environments

Input Table
Spreadsheet file

Output Feature Class
Select location and name for the file to be imported

X Field
Select the field in the spreadsheet containing Easting coordinates

Y Field
Select the field in the spreadsheet containing Northing coordinates

Z Field

Coordinate System
Select a coordinate system for the current UTM Zone of your easting/northing

After the fields are completed.

Run

3. Select the “Calculate Geometry Attributes” tool from your toolbox.
4. Complete the fields and click “Run”.

Geoprocessing

Calculate Geometry Attributes

This tool modifies the Input Features

Parameters Environments

Input Features

Select your newly imported feature class (table)

Geometry Attributes

Field (Existing or New) Property

Select your easting	Point x-coordinate
Select your northing	Point y-coordinate

Coordinate Format

Same as input

Coordinate System

Select a Zone 13 coordinate system

Enable Undo

Run

5. Once completed, open the attributes table of your feature class and check to see if the coordinates have been converted to Zone 13.
6. Export the data from your table to the appropriate location in your workflow.