

Adding Latitude and Longitude to Point data

Project the data to **Geographic Coordinate System, North American, NAD 1983**:

1. Open **ArcToolbox** and go to **Data Management>Projections and Transformations>Project**
2. In the **Project** tools, add the input layer, output layer and browse to the output coordinate system: **Geographic Coordinate Systems>North America>NAD 1983**.
3. Click ok in both windows.
4. You may need to log into the database again to start the processing.
5. Add the new layer to your mxd.
6. In **ArcToolbox**, go to **Data Management>Features>Add XY Coordinates**.
7. Add Input layer. Point_X (Longitude) and Point_Y (Latitude) will be added in **Decimal Degrees**.

