* Convert subset of water pipe network to UNADE
  + Modify the current FME transformer to write a two-layer network
    - Will be connected via network links
* Convert remaining pieces of network in and around Reservoir #1 to UNADE
  + Digitize whatever needs to be digitized
  + Modify FME transformer to also write these features
* Create electrical network in UNADE
  + Will hopefully receive some single line diagrams from Bill, otherwise use NetworkExpander
* Convert sanitary sewer network to UNADE
  + Will require a new FME transformer, based on the water pipe transformer
  + Should also contain multiple levels of networks
* Write python script to insert all of these features into 3DCityDB
* Write scripts to perform basic network routing functionality
  + Try to also give this a GUI of sorts using TKInter, perhaps a QGIS plugin can be made of it.
* (If time permits) Using the data supplied by Bill, develop a simulation that models the functionality of Reservoir #1
* (If time permits a lot) Try to develop a circular model whereby water flows into the houses via the fresh water network and leaves via the sanitary sewer network
* (If time permits a lot) Find a way to integrate solar energy potential using the data provided by Nanaimo Foodshare