

**GIS Shadow Study Exercise 1.1**  
**INDIVIDUAL PRACTICE EXERCISES**

Name\_\_\_\_\_

Date\_\_\_\_\_

**Description: Model Set Up**

*The purpose of this exercise is to set up the Base Case Model for Impact Study*

1. Review existing feeder model ☐
2. Review the Interconnection Project details ☐
3. Update the distribution model with the Interconnection Project ☐
4. Review 8760 load data and extract minimum and peak load ☐
5. Review 8760 PV generation data ☐
6. Check the model and ensure the load flow converges and the load at the substation is same as what is intended.