TODO:

1. Implement/Fix compression on outputs.
2. Decrease spatial resolution of inputs/processing?
3. Fix speckling on depth display raster.
4. Fix output display raster display symbology.
5. Update HSC values.
6. Add distance covariate?
7. Setup/Test evaluation metrics/display.
8. Set up Agile workflow architecture/JIRA.
9. TESTING, TESTING, TESTING !!!!