TF Field List for Index File (either geojson or CSV)

Location and ID Fields:

* TreeID
* TileID
* Predicted Lat/Lon
* InPark
* hasTreeCensusID
* GroundHeight
* FoliageHeight
* Canopy\_rad
* Borough ID (might need to run through Borough boundary to assign this)

Tree Census Data

* Tree\_id (maybe relabel to Census\_ID?)
* Distance To Census Location (if applicable)
* Spc\_latin
* Spc\_common
* Tree\_dbh
* Curb\_loc
* Status
* Health
* Address
* Zip code
* Borocode
* Lat/lon (if tree is a census tree, census lat/lon should override predicted lat/lon. Maybe keep all these separate eg: lat/lon, predicted\_lat/predicted\_lon, census\_lat/census\_lon).

Shading Fields

* Volume
* Area
* PointCount
* RelNoon\_ShadedArea (also called Max\_Shadow\_Area
* RelNoon\_ShadedArea\_Ground
* RelNoon\_PercCanopy\_StreetShade
* RelNoon\_PercCanopy\_InShade
* DailyAvg\_ShadedArea
* DailyAVg\_ShadedArea\_Ground
* DailyAvg\_PercCanopy\_StreetShade
* DailyAvg\_PercCanopy\_InShade
* WeightedAvg\_ShadedArea
* WeightedAvg\_ShadedArea\_Ground
* WeightedAvg\_PercCanopy\_StreetShade
* WeightedAvg\_Perc\_Canopy\_InShade