Prince George's County Interactive Geographical Information System (MNCPPC)

http://www.pgatlas.com/

https://www.pgatlas.com/help.aspx

https://gisdata.pgplanning.org/publicgallery/

http://www.mncppc.org/937/Map-and-Information-Tools

https://mncppc.maps.arcgis.com/apps/webappviewer3d/index.html?id=0369fb0f4e90475dbe66c12131f7574b

https://www.princegeorgescountymd.gov/665/Geographic-Information-Systems-GIS

https://gisdata.pgplanning.org/opendata/

Maryland High Resolution Orthoimagery

https://imap.maryland.gov/Pages/imagery.aspx

https://imap.maryland.gov/Pages/imagery-download-tool.aspx

https://geodata.md.gov/imap/rest/services/Imagery/MD_SixInchImagery/ImageServer/exportImage?bbox=-9075790.2718,4519879.042357444,-8352454.825725478,4827842.8957

United States Geological Survey (USGS)

https://www.usgs.gov/core-science-systems/national-geospatial-program/imagery

https://www.usgs.gov/products/data-and-tools/gis-data

https://viewer.nationalmap.gov/basic/

https://viewer.nationalmap.gov/advanced-viewer/

https://www.usgs.gov/centers/umesc/science/2020-systemic-land-coverland-use-aerial-imagery-

acquisition-image?qt-science center objects=0#qt-science center objects

https://gisgeography.com/usgs-earth-explorer-download-free-landsat-imagery/

https://earthexplorer.usgs.gov/

United States Forest Service (i-Tree)

 $\underline{http://www.itreetools.org/eco/}$

https://design.itreetools.org/

Kendal at Oberlin: Arboretum and related links

http://johnbartramarboretum.org

http://johnbartramarboretum.org/index.php/walks-and-maps

http://johnbartramarboretum.org/media/Kendal Arboretum GIS/#17/41.30453/-82.21233

http://johnbartramarboretum.org/media/Heiser_Tree_Walk_GIS/#18/41.30340/-82.21126

https://arborscope.com/mapDisplay.cfm?id=08CCCACA

https://www.bartlett.com/resources/bartlett-inventory-solutions-brochure.pdf

QGIS and Related Links

https://qgis.org/en/site/about/index.html

https://qgis.org/en/site/about/screenshots.html

https://qgis.org/en/site/about/case studies/index.html

https://docs.qgis.org/3.4/en/docs/training manual/index.html

https://docs.ggis.org/3.4/en/docs/gentle gis introduction/index.html

https://docs.qgis.org/3.4/pdf/en/

https://qgis-tutorials.mangomap.com/

https://www.youtube.com/watch?v=kCnNWyl9qSE QGIS 3 for Absolute Beginners

[Best video lesson. Watch it once all the way through and then work your way through it slowly

and carefully.]

https://www.youtube.com/watch?v=pK BDxhj83g Excel or CSV to QGIS

https://www.youtube.com/watch?v=7AllBE4S0W0 Download and georeference Google

Earth images in QGIS

https://www.youtube.com/watch?v=wd9fOLxOsXo Measuring Areas and Distances in QGIS

https://www.youtube.com/watch?v=PVUa01BD0dw QGIS 008 Add Raster Data

https://www.youtube.com/watch?v=THRa2OHpL0k How to georeference a Raster/Image in QGIS3

ArcGIS

https://www.arcgis.com

https://www.esri.com/en-us/arcgis/products/arcgis-online/buy

Pricing: Individual \$100/year; Business: \$500/year

http://www.arcgis.com/home/webmap/viewer.html?url=https%3A%2F%2Fgeodata.md.gov%2Fimap%2Frest%2Fservices%2FImagery%2FMD NAIPImagery%2FImageServer&source=sd