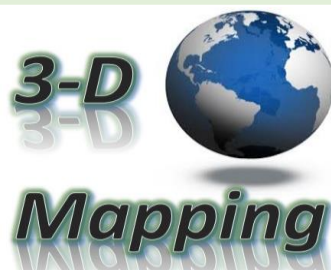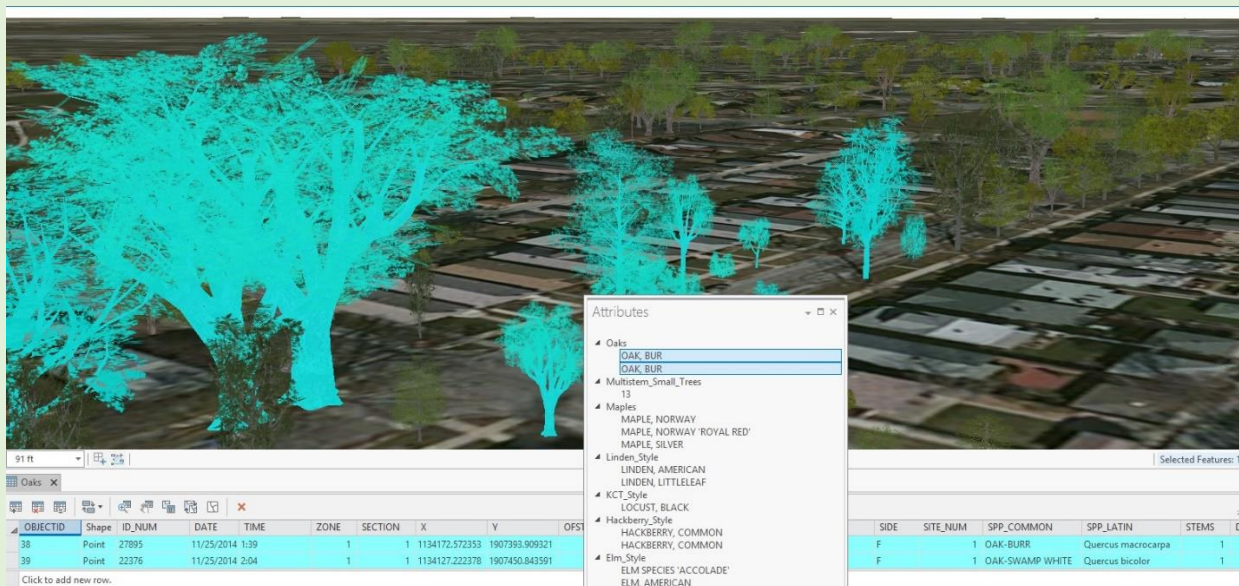Graf — Natural Resources Management And GIS — 3-D Mapping

The Latest in GIS-Based Urban Forestry Solutions!

With the recent release of some of the most ground-breaking new GIS software, Graf Tree Care has wasted no time in making use of this new technology for our tree surveys and Urban Forestry Management Planning Services! We are now offering 3D Modelling of your tree population as part of our standard package for Municipal and Park District tree surveys. Realistic 3D scenes of your tree population can now be viewed and manipulated in a high-tech 3D GIS environment, allowing you to make trees literally jump off the screen for your board members, staff, or constituents. If a picture is worth a thousand words, then this new technology will speak volumes about your trees!
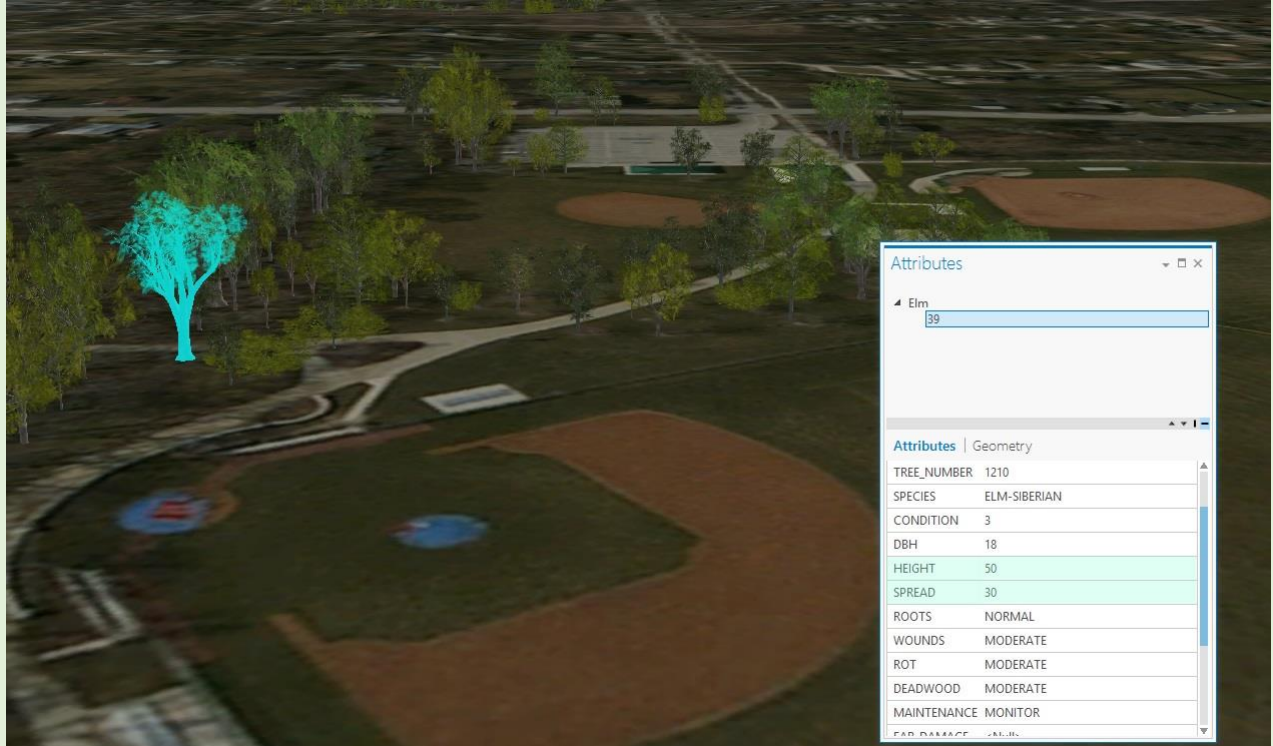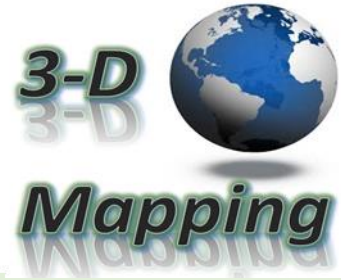

More Than Meets The Eye…

Not only is this new technology a first rate way to view your trees, but it is also a fully functional Geographic Information System (GIS) as well! Select trees, edit data, and even perform advanced GIS analysis with this brand new software package from the industry leaders in GIS software. It works seamlessly with most desktop GIS software, and is an excellent way to not only put your trees on display, but make sure your tree inventory is up to date as well. And it doesn't just stop at that. One of the most useful tools for Urban Forestry professionals is the ability to make projections as to what their Urban Forest will look like in 10, 20, or even 100 years. Now, with good tree inventory data, it is possible to actually show a 3D model of what the trees might actually look like, by altering the DBH, Height, and Canopy Spread data to show what your trees will look like as they age. Whether you're keeping your inventory up to date and editing tree data, or just making a presentation to new Board members, having this 3D Mapping at your disposal is a cutting edge way to turn heads and justify a budget.

Expert Arborists and GIS Professionals

We're not selling any software to you, but merely enabling you to manage your tree inventory with the most cutting edge technology available. At Graf, we keep our ears open for new innovations as they arise, and pass them along to our customers to make their lives easier. As expert Arborists and GIS Professionals, we can help you tackle any project without using cookie-cutter approaches, and custom tailoring solutions to fit your needs, and become a part of your team. The project doesn't end for us when we deliver the Tree Inventory data, in fact that's just the beginning! Managing your trees, natural resources, and other assets is a lifelong pursuit, and we want to be a partner in that pursuit. This 3D mapping is just another tool that we are utilizing to help our clients manage their trees, natural resources and other assets, and we will continue to be industry leaders when it comes to innovative Forestry and Natural Resources planning. Call today to discuss:

• GIS TREE INVENTORY   • REFORESTATION PLANNING   • GIS EDUCATION

• TREE RISK ASSESSMENTS   • GIS DATA AND ASSET MANAGEMENT

• URBAN FORESTRY MANAGEMENT PLANNING   • SITE ASSESSMENTS

• DUE DILIGENCE ASSESSMENTS • EXPERT SCIENTIFIC WITNESS   • MORE!!

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