



Natural Resources  
Management  
And GIS



Asset  
Management



### You Can't Manage it if You Don't Know it's There...

Whether you manage a Park District, municipality, golf course, residential or commercial development, construction site, team of engineers, or even a fast food restaurant, you can't manage your resources if you don't have an accurate idea of what they are, and where they are. Whether you are mitigating risk, creating a master plan, or developing your budget, you need to know what your assets are, what condition they're in, and how people are going to interact with them to maximize benefit and minimize risk.



### You Can't be Everywhere at Once...Or Can You?

For most of us who manage land or the development of land, tracking resources often means relying on field visits and secondhand information, which can quickly lead to disorganization and inefficiency, and often times the information you require travels slower than you would like. The solution to this is to manage your assets using GIS (Geographic Information Systems). With a GIS-based system, you can have access to information about every asset in your entire organization at the tip of your fingers. Graf Natural Resources and GIS specializes in the Mapping, Monitoring, and Managing ALL of your assets in the field through the use of GIS. Our expert staff can map your assets, create a customized inventory, and has the ability to allow you and your staff to track and manage all of your assets from your smartphone, tablet, laptop, or desktop, all from the comfort of your office, home, vehicle, or half-way around the world on vacation!



### Custom Solutions that Bring Real Value

At Graf, we pride ourselves on listening to the needs of each client, and designing a solution that will fit their needs and budget, and not delivering "cookie-cutter" solutions. No matter what you need to map, and how you need to manage it or distribute the information, we have many kinds of technology we work with, and the flexibility to adjust each effort to fit within your budget. We can map and monitor every type of imaginable asset, and discover connections between them. Maybe you knew where your trees were, and you knew where your power transmission lines were. Until you see them both together, you may never realize that you have trees UNDER transmission lines that require attention! Call Graf today to schedule a meeting to discuss your asset management needs, and how GIS mapping can save you time, money, and unnecessary headaches!





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## Assets We Can Help You Map and Manage:

1. Trees and Landscape Plants
2. Signs and Posts
3. Sprinkler Heads and Irrigation Lines
4. Emergency Callboxes
5. Water Fountains
6. Wastebasket and Recycling Containers
7. Trails, Walking Paths, and Roadways
8. Building Locations and Building Footprints
9. Utility Poles
10. Wetlands and Other Sensitive Ecological Areas
11. Fairways, Bunkers, and Water Features
12. Turfgrass Area for Fertilizer/Herbicide Application
13. Statues and Memorial Features
14. Restrooms
15. Boat Docks, Fishing Piers, and Other Recreation
16. ADA-Compliant Infrastructure
17. Shelters and Gazebos
18. Fire Pits and Grill Stations
19. Sports Fields
20. Fire Extinguishers
21. AED's and Other Emergency Medical Equipment
22. Manhole Covers
23. Flagpoles
24. Literally ANYTHING You Need to Manage!!!!!!!!!!

**Call: 630-762-2400**

[www.graftreecare.com/geographic-information-systems](http://www.graftreecare.com/geographic-information-systems)