

Data Maintenance

A solid data maintenance plan is essential to preserving the accuracy of your data. Osmose® will implement a data maintenance plan that helps to ensure your GIS, outage management, engineering analysis, and other key utility systems are driven by data that is accurate, comprehensive, and up-to-date.

A professional Osmose Data Maintenance plan consists of field-collecting data on a circuit or geographic basis. Having Osmose perform data maintenance allows your data to be kept up-to-date, and your operational systems to run effectively. High-quality data also allows you to make network improvements, provides resources for correcting GIS data to be "as-built," and captures many changes you may not be aware of, including those caused by accidents, illegal attachments, and storms and other natural forces. Osmose recommends a cyclical data maintenance program that does not exceed three years.

Osmose Differentiators

What makes Osmose Data Maintenance different from others?

- o Automated and manual QC is performed throughout the project on data at every processing stage
- o Services can be provided after an initial system-wide audit and/or on a recurring cycle
- o Ongoing maintenance can include an Osmose employee on-site at your office to manage large-scale projects
- o Trained, nationally deployed field staff—ability to mobilize and train crews quickly
- o In-the-field validations built into Osmose's field-collection software, FastGate® Mobile
- o ANSI standard quality control process enabled with FastGate Mobile
- o Ability to integrate data from various existing sources and deploy that data in the field for validation and enhancement
- o Ability to return spatial or relational data into a utility's GIS, engineering, or other data repository
- o Ability to handle data sets of any size, from targeted network regions to full service territories

Why Perform Data Maintenance?

You should perform data maintenance on a recurring cycle because:

- o Data Maintenance ensures that data used to drive your operational systems is accurate and complete
- o Data Maintenance provides resources for updating and/or correcting GIS data to reflect actual field conditions
- o Data Maintenance captures changes that are not currently documented, including new housing developments, damage caused by accidents and storms, and more
- o Data Maintenance is easily combined with other inspection cycles that mirror this timeline, such as joint use and safety inspections

Osmose®

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