



FOR INDIANA WATER & WASTEWATER UTILITIES

Get your system map ready for IC 8-1-2-128

WHAT THE LAW REQUIRES

House Enrolled Act 1459 (2025) added **IC 8-1-2-128**. Every Indiana water and wastewater utility that is not rate-regulated by the IURC — municipal, not-for-profit, cooperative, conservancy districts and regional water districts — must report the status of its asset management program to the IURC **every four years**. (Regional wastewater districts are exempt.)

KEY DATES

First reporting cycle	Due
Water utilities, names A–L	July 1, 2026
Water utilities, names M–Z	July 1, 2027
Wastewater utilities, names A–L	July 1, 2028
Wastewater utilities, names M–Z	July 1, 2029

Per IURC General Administrative Order 2025-03.

THE MAP IS THE FIRST THING THEY ASK ABOUT

The IURC questionnaire's opening technical section is **System Map and Asset Inventory**: Do you have a GIS? When was your map last updated? And the IFA's AMP checklist starts with a system map showing:

Lines & sizes · Valves · Hydrants · Fittings · Manholes · Lead lines · Lift & booster stations · Meters · Asset locations

If your map lives on paper, in someone's head, or hasn't been touched in years, that's the gap to close before your next report.

How Foresight helps you close the gap

1

Field-verified mains

Active electromagnetic tracing of conductive water mains and services, logged to the ASCE 38-22 attribute matrix (Quality Level B).

2

GPS asset inventory

RTK GPS capture of valves, hydrants, manholes, curb stops, meters and other appurtenances, with size, type, condition notes and photos.

3

A digital map you own

Delivered in Diamond Maps under your utility's own account, or as shapefiles, KMZ and CSV for your existing GIS and your consulting engineer.

WHY IT WORKS FOR SMALL SYSTEMS

- **Phase it.** Start with critical assets and add areas each year — the IFA guidance expects inventories to grow over time.
- **Double duty.** The same map and inventory support SRF loan applications, which already require a system map and asset inventory.
- **Built to maintain.** Valve exercising, hydrant flushing and work orders tie back to each mapped asset.
- **Plain about limits.** Non-metallic pipe without tracer wire can't be traced electromagnetically; we flag those runs and still capture every surface feature.

START BEFORE JULY 1, 2027

Free map walkthrough

We'll look at what you have today and lay out a phased field plan and quote.

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