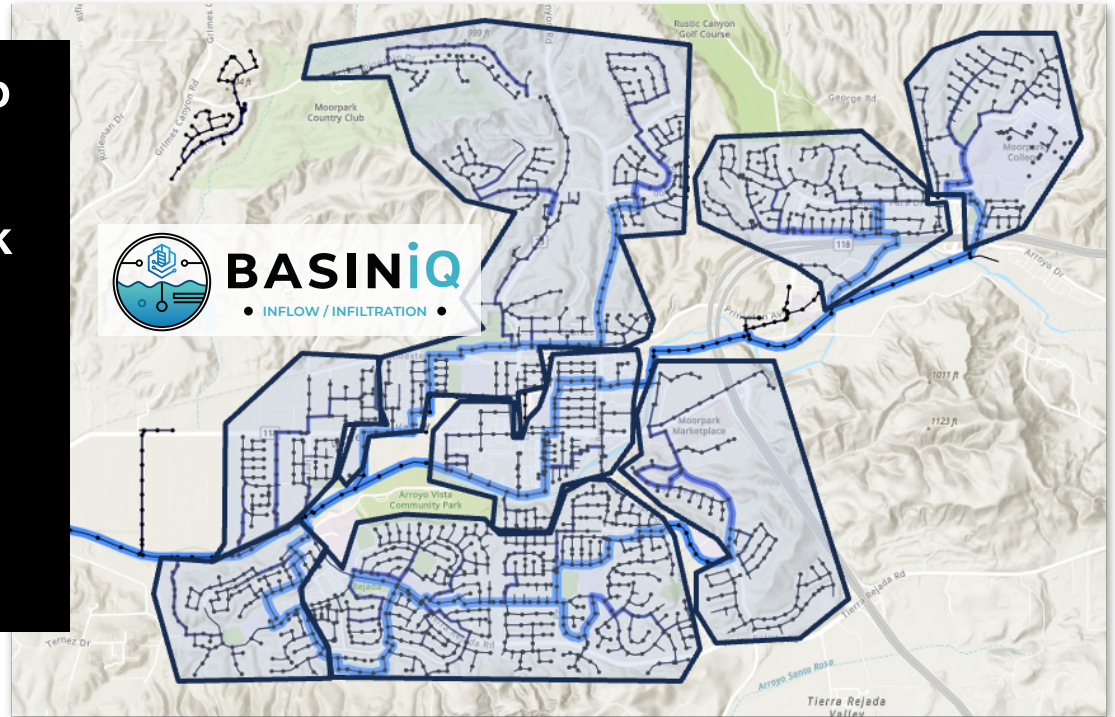


Locating Your I&I 10x... *Faster*

1. Basin/Flow Map
2. Simultaneous Sensor Network
3. Water Event
4. Analytics
5. Data Visualization



Technology Makes it Possible

Flow Condition	Level Signature
Regular Flow: Daily Diurnal Pattern of Flow	
Blockage: Sharp Increase / Decrease in Diurnal Pattern	
Inflow (Open to Sky): Spike in Level During Rain Event	
Infiltration (Underground): Gradual Increase in Level During Rain Event	

With RH Borden's I&I BASINiQ You Get:

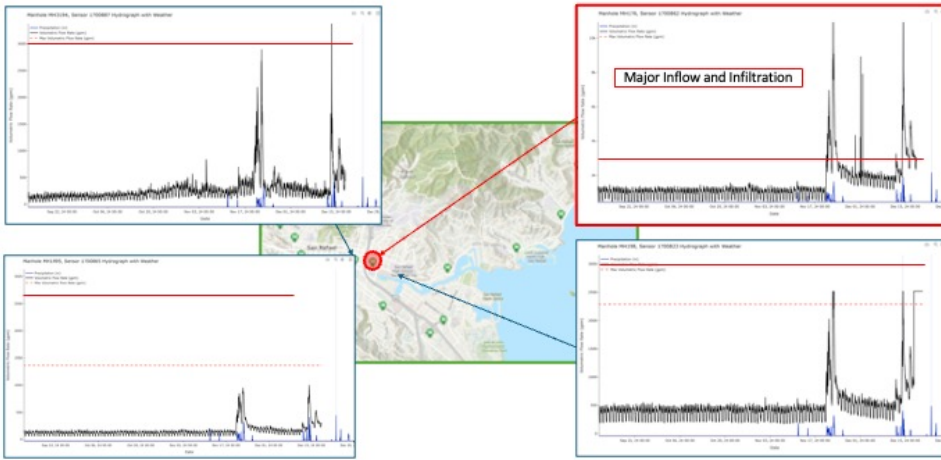
- A done-for-you inflow & infiltration study locating your most significant I&I to within a few hundred feet.
- Data without smoke testing, expensive flow meters, or confined space entry.
- Results in a fraction of the time—just a few weather events provide the data—and at significantly less cost.



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1. Major Basin I&I Study—Prioritize Your Basins

Major Basin Assessment Summary



A programmatic approach to inflow & infiltration uses data to quickly and iteratively home in on significant sources of I&I.

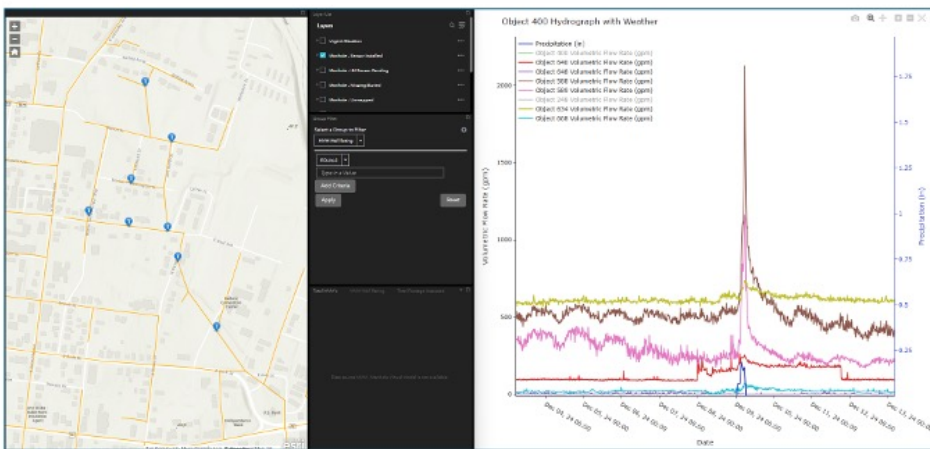
The major basin study data shows the primary drainage basins that are contributing the majority of the I&I in this system. Based on I&I severity, each basin is prioritized. Then a "Target Basin" assessment is done to pinpoint the exact I&I location.



BASINIQ
• INFLOW / INFILTRATION •

2. Target Basin I&I Study—Pinpoint Significant Sources

Target Basin Assessment Summary



The target basin study can use hundreds of sensors to identify significant sources of I&I within a basin. When wet weather occurs, the sensors capture the exact location where the I&I is entering the system making I&I sources obvious and easy to understand.



Results

Inflow & infiltration studies are expensive, difficult to perform, and often fail to produce useful results. New technology from RH Borden **reduces cost, accelerates results, and can pinpoint and quantify your sources of I&I.**

RH BORDEN
DELIVERING DATA TO SMART CITIES