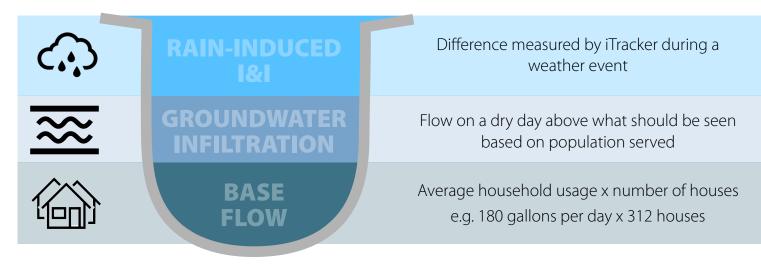
# Pinpoint Your I&I



Playback<sup>®</sup> animation shows how the weather is causing your I&I. It's the simplest way to view I&I.

# Identifying the components of wastewater

Next-generation iTracker ultrasonic technology continually monitors water level in the invert, allowing us to calculate and locate changes in the three components of wastewater: Rain-derived I&I, groundwater infiltration, and base flow.





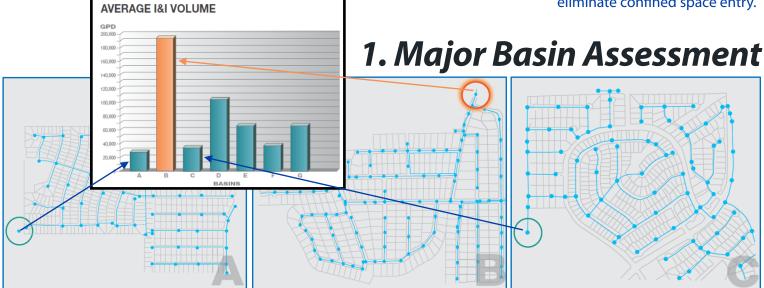
## **Guaranteed** Results

I&I studies can be difficult to perform and oftenfail to produce useful results. iTracking from RHBorden is guaranteed because iTrackers willstay in place until the wet weather occurs andthe I&I is located. We will find your I&I!



# Identify I&I to within a few hundred feet

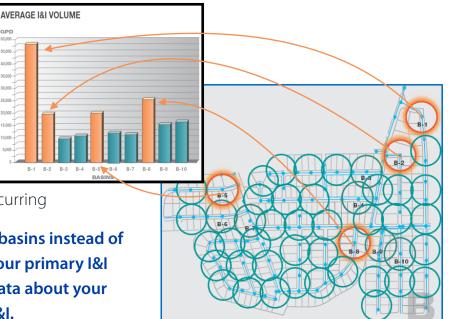
Use technology to quickly identify I&I and eliminate confined space entry.



#### Four steps to knowing which basins are your biggest I&I contributors:

- 1. Install sensors at each basin outfall
- 2. Capture dry weather flows
- 2. Target Basin Assessment
- 1. Blanket the target basin with iTrackers
- 2. Capture base level flows
- 3. Capture wet weather flows
- 4. The data shows the exactly where I&I is occurring

A large sensor network lets you see entire basins instead of isolated points. This allows you to locate your primary I&I problems very specifically *and* gives you data about your system's general performance relative to I&I.



3. Capture wet weather and groundwater flows

4. The data shows the basin with the most I&I

### With RH Borden's I&I Assessment Services You Get:

- A done-for-you I&I study that will identify 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.



www.rhborden.com • (385) 510-3223