


## INFORMED & ACTIONABLE

SmartCover offers a suite of solutions focused on stormwater & surface water monitoring: SmartRain, SmartTide & StreamWatch. These unique data sets reveal I&I sources to gain a comprehensive understanding of I&I & effects on the collection system.

SmartCover is dedicated to providing collection system asset management solutions & insights where users then drive informed & actionable CIP decisions.



# SmartRain™ SmartTide™ StreamWatch™

## Storm & Surface Water Monitoring

### SMART RAIN

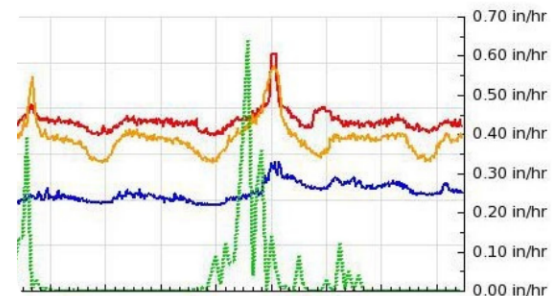
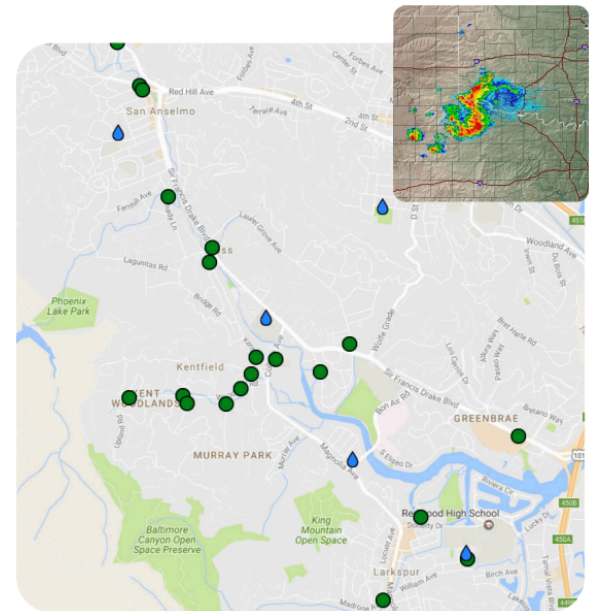
SmartRain integrates rain data using Doppler radar & local rain gauges in combination with SmartCover© level & flow reports. This data integration creates a comprehensive view to help you better understand your collection system & the level or flow changes affected by rain events. Rain data can be acquired from any desired location & presented in the user interface along with level or flow data in a single display. Data integration creates an easy method to view & understand the relationship of collection system level or flow changes as affected by rain.

### SMART TIDE

The integration of NOAA tidal data enhances your ability to identify emergent issues & perform long-term planning. This integration allows you to easily understand how changes in tide, river or local waterways affect collection system level or flow. Similar to the integration of rain data in SmartRain, SmartTide enables quick & accurate identification of flow issues due to one or both of these sources. By leveraging “data fusion” from these sources in conjunction with SmartCover monitoring of system flows, utility operators are able to make better informed decisions for both short-term emergent conditions & long-term capital planning purposes.

### STREAM WATCH

StreamWatch utilizes USGS surface water data to provide real-time river & stream level data, integrating it with collection system level & flow data to create a comprehensive cause & effect picture. StreamWatch level monitoring of open water flows provides real-time data & feedback for additional actions such as to open or close gates to avoid flooding & maximize retention. For I&I tracking & assessment, StreamWatch can create exceptional Collection System Visibility.



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