



# Her life...

makes our  
products  
worth  
every  
penny.



In an article published by The Weather Channel, more than 100 people die annually due to floods. Climate change is increasing the risk of heavy rainfall with the number of days with extremely heavy precipitation increasing every decade. In 2018, out of 66 deaths more than 50 people were in vehicles.

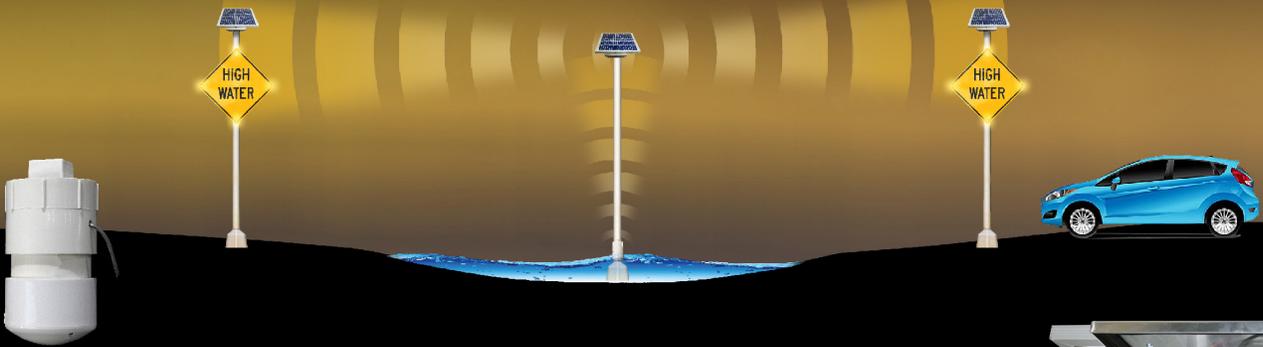
Considering those statistics, we at K&K Systems are making it our mission to save lives. In areas prone to flooding, our High Water Advanced Warning System uses a combination of the High Water Sensor, the CrossTalk Advanced Controller, and our Solar Sign Alert™ to warn drivers. The High Water Sensor is located in a position to detect the first signs of rising water. It wirelessly triggers the High Water Solar Sign Alerts to flash via the CrossTalk. By utilizing solar power and wireless connectivity the High Water Advanced Warning Systems can be used virtually anywhere to give drivers ample time to stop and turn around.

*Contact us today to save lives tomorrow.*

888.414.3003 | [www.k-systems.com](http://www.k-systems.com)



# HIGH WATER ADVANCED WARNING SYSTEM WITH SENSOR ACTIVATION



**SOLAR POWERED TECHNOLOGY** allows this system to operate virtually anywhere. K&K solar panels utilize the most up to date solar technology and electronics to maintain power levels through rain, sleet, heavy snow or strong winds. Built-in blocking diode prevents the reverse flow of electricity. Equipped with a heavy-duty aluminum frame for weather-resistance.

**CROSSTALK CONTROLLER** K&K Systems proprietary Advanced, Solar-Powered Lighting Controller. On-board cellular technology provides a secure cloud server connection offering real-time access with any internet connected device. Designed for multiple applications, CrossTalk controllers are used for a variety of traffic & safety applications. Utilizing solar power and both cellular and short-range wireless connectivity, the CrossTalk can be setup quickly and provide more functionality and flexibility than traditional "wired" systems. A single CrossTalk can control multiple signs across an entire campus and provide web connectivity for schedules, status monitoring, diagnostics, and real-time control.

**HIGH WATER SENSOR** detects the first sign of rising water levels to trigger the Sign Alert™ to flash. PVC protective housing is lightweight, durable, and always rust/corrosion free.



## CONTROL CABINET

is located under the solar panel at the top of the pole. The Control Box is constructed of all aluminum and designed to securely hold the solar panel and protect its contents from the elements.



**SOLAR SIGN ALERT** Concealed wiring is clean, weather-tight and lightweight. MUTCD compliant.

Diamond Grade reflective material available.



**ULTRA BRIGHT LEDs** are the brightest in the industry and are completely weather proof. The LEDs will adjust brightness according to available light in order to conserve energy and battery life and maximize brightness. Adjustable flash rate.

*\*Shown on round aluminum pole.*

## BENEFITS

- ▶ Automatic wireless sensor activation
- ▶ CrossTalk provides wireless communication
- ▶ Protective aluminum control box
- ▶ LED lighting for low energy consumption, but maximum light output
- ▶ Replacement battery can be purchased "off the shelf"
- ▶ Multi-stage battery charger included
- ▶ Lightweight design
- ▶ Easy Installation and setup
- ▶ Easily retrofits to existing system



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