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For immediate release

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## **Headwater Systems, Inc. and Luther College announce Watchdog project**

*College to use company's web-based active radio frequency locating system  
to track master keys*

MINNEAPOLIS -- Headwater Systems, Inc. and Luther College have announced the college will install the company's new web-based Watchdog™ Active Radio Frequency Locating System on its campus to support security and facilities operations.

HWS Watchdog is a patented locating system that combines active RFID (radio frequency identification) technology with hardware and software components to quickly and easily locate personnel and equipment within Watchdog's surveillance area.

Luther will use Watchdog to record and track master keys issued to the college's security and facilities services personnel. Each master key will be tagged with a Watchdog RF transmitter. Watchdog receivers will pick up the signals from the transmitters and send the data via Ethernet to the college's computer technology server.

Regarded as one of the most beautiful in the country, Luther's 800-acre campus with 56 buildings and more than a dozen other key-access facilities presents special challenges for monitoring and tracking security and service equipment and operations. Real-time location of master keys is one of those challenges.

The HWS Watchdog master key location information can be accessed on any networked PC or workstation via the web. Watchdog proprietary software will show where each RFID tag, and its associated master key, is located on the Luther campus. College security staff will receive e-mail and cell phone notifications on the movement of master keys on campus.

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“We’re very excited to bring our Watchdog product to Luther College,” said Alex Fjelstad, CEO of Headwater Systems. “We believe that our technology will provide Luther with an effective tool for improving security for their master keys on campus.”

“Tracking master keys is an important function at all colleges,” said Diane Tacke, Luther vice president for finance and administration, who oversees the college’s security and facilities operations. “We are pleased to be the first college to use the Watchdog System to take this function to a whole new level.”

A Minneapolis-based company, HWS provides efficient and cost-effective solutions to organizations’ problems in locating important personnel, equipment and other mobile resources within a work yard, building, facility, campus or other area. The HWS patented and proprietary Watchdog System enables customers to reduce the time and expense of searching for misplaced items and purchasing redundant, unnecessary equipment. The Watchdog also monitors the real-time movements of equipment and other critical resources.

A national liberal arts college with an enrollment of 2,500 students, Luther is located in Decorah, Iowa. Through a rigorous undergraduate academic curriculum that leads to the bachelor of arts degree in more than 60 majors and programs, the college prepares young men and women to serve, succeed and achieve in their careers and vocation.

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