

# Greater Manchester Police call in Water Plus detectives to solve leak



“Previous repairs at another of our sites were completed to a high standard, so we had no hesitation in requesting Water Plus to undertake the work at Sedgley Park.

Having access to the latest leak detection equipment enabled the repair to be done quickly and effectively.”

Robert Hayes, Sustainability Manager, GMP

## Challenge

Greater Manchester Police suspected they had a leak but couldn't risk a costly and inconvenient stop to their water supply.

## Solution: no disruption

We found the leak without excavation and repaired the burst mains pipe without disrupting the water supply.

## Savings



**No costly disruption**  
of the GMP's important work



**Money saved**  
by repairing rather than replacing



**No more water wasted**  
on leaks

## Client

Greater Manchester Police (GMP) is the third largest English police force. The Sedgley Park site is their training headquarters. These three buildings are made up of conference suites, meeting rooms and training facilities.

## Challenge

GMP had noticed that the water consumption at Sedgley Park was unusually high, which normally indicates a leak.

Because the site was an important training centre, a loss of water supply would severely affect their day-to-day running – costing money and causing disruption. So, the site needed a leak detection and repair to be done without affecting their business.

## Savings

By doing this repair so quickly, without affecting the site's water supply, we prevented costly disruption and **saved the GMP money on wasted water.**

## Solution

We used cutting edge equipment to find and repair the leak quickly and effectively, without disrupting GMP's important operations.

- We used the latest leak detection equipment, which helps locate leaks without disruptive excavation.
- We discovered that a 3 inch cast iron water mains pipe had burst.
- We did the repair 'live' – without shutting off the water supply – within 5 hours.
- Instead of costly replacements, we used a rubber collar to repair the damaged pipe.