



# Extending the Benefit of Mobile Forensics

Beyond ICAC Cases, Magnet AXIOM Helps Investigators on Different Crimes and Devices

## THE CHALLENGE

Smartphones are the main source of evidence on 75 percent of the CPD's Internet Crimes Against Children (ICAC) cases, but nonetheless, challenges remain. One of the most significant is the need to find and analyze relevant data from unsupported apps, including deleted data. In addition, device drivers for older phones can stymie examiners' ability to extract needed evidence.

## AGENCY OVERVIEW

Located in the Shenandoah Valley of southwestern Virginia, United States, the Town of Christiansburg and its population of about 21,000 are served by the Christiansburg Police Department (CPD). Interstate 81 runs through town, which isn't far from the larger Roanoke, so numerous visitors in addition to residents are located in the town at any given time.

“ I love how Magnet is always updating its software and reaching out to the consumer asking what we are looking for in the product and how they can best help us. The support from both technical support and other staff has been above and beyond.

— Maureen McClanahan, Internet Crimes Against Children Investigator, Christiansburg Police Department

## HOW AXIOM HELPS

The CPD mainly uses AXIOM for mobile forensics in ICAC investigations, but it has proven so useful on those that examiners have also used it to recover data from an in-car camera with incriminating evidence, and to obtain text conversations in drug cases.

AXIOM's primary benefit: forensic examiners can obtain deleted evidence that would not otherwise be available, including with other forensic tools. However, examiners have also found Magnet Forensics to offer reliable help with technical support challenges from password protection on encrypted devices, to keeping up-to-date on new and updated apps and artifacts.



## SEE AXIOM IN ACTION FOR YOURSELF

If you'd like to learn more about Magnet AXIOM and how it can help you run smoother investigations, visit [magnetforensics.com/magnet-axiom](https://magnetforensics.com/magnet-axiom). While you're there, you can learn more about the product, request an in-depth personal demo from an AXIOM expert, and request a free 30-day trial version.

Learn more at [magnetforensics.com](https://magnetforensics.com)

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