

# Finding the Most Data in the Least Time

How Magnet AXIOM's Mobile Support Efficiently Balances Speed and Depth

## THE CHALLENGE

Smartphones are the main source of evidence on 75 percent of cases. To uncover and analyze all relevant data with the requisite speed, examiners need to be able to combine computer, cloud, and mobile examinations. In addition, investigators persistently experience challenges with password protection on encrypted devices, as well as finding and analyzing relevant data from unsupported apps.

### AGENCY OVERVIEW

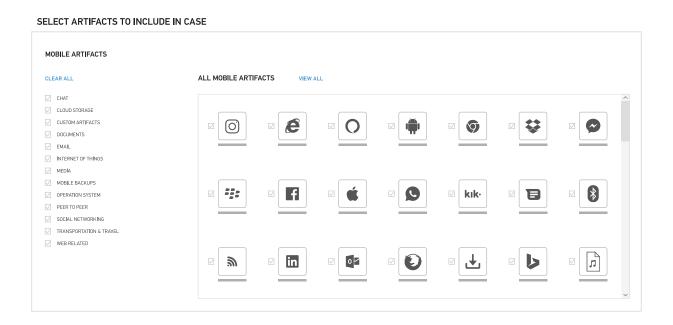
Located in the northwest of Colorado, Garfield County has a population of about 56,000. The computer forensics lab at the Garfield County Sheriff's Office falls under its Investigations Division, which deals both reactively and proactively with felony level cases including violent crimes, such as homicide and sexual assault; property crimes such as burglary, theft, and arson; and financial crime, including intellectual property theft. Computer crime, crimes against children, and crimes related to gangs and drugs are also investigated, with the agency actively involved with the Two Rivers Drug Enforcement Team.

We use AXIOM in all of our digital forensic cases, whether it's a mobile device or a computer. AXIOM pulls data and puts it together better then other digital forensic software out there.

> — Tim Rhodes, Digital Forensic Examiner, Garfield County Sheriff's Office, Colorado, United States

# HOW AXIOM HELPS

Several times, AXIOM has been able to recover images that other processing software was unable to locate, or located only limited data from. In addition, AXIOM has processed mobile devices that weren't supported by other mobile forensics software. AXIOM has easily recovered unknown artifacts, or artifacts that are typically difficult to find, from otherwise unsupported mobile apps.



### 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. 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

For more information call us at 1-844-638-7884 or email sales@magnetforensics.com



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