# Need help with forensic analysis of audio or video?

DAVE YOST

OOCIC's specialized services available free to Ohio law enforcement agencies

The Ohio Organized Crime Investigations Commission (OOCIC), part of the Ohio Attorney General's Office, offers a wide range of forensic audio and video services to all Ohio law enforcement agencies at no cost to the agency.

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Here are the services available:

Forensic video analysis
The scientific examination, comparison and/or evaluation of video in legal matters

**Forensic video clarification** 

>>> Sharpening, brightness/contrast, noise reduction, enlarged region of interest, spotlighting, etc.

**Forensic image clarification** 

Forensic audio clarificationNoise reduction, gain equalization, speech clarity, etc.

Forensic image comparison

Comparison of video/still images of clothing, vehicles, tattoos, etc., on scene to known images

### Protecting $\star$ the $\star$ Unprotected

## DAVE YOST



#### **Multi-camera synchronized presentations**

Images and videos from cell phones, surveillance cameras, dash cameras, body-worn cameras, etc., synchronized in a single presentation



PDF image sequences » Frame-by-frame review of video in PDF form

#### Audio/video synchronization

Correction of synchronization errors and/or pairing of video with audio from a different source

#### **Animated presentations**

Combining of media (maps, GPS, ShotSpotter, video, audio) into one comprehensive presentation;
3D reconstruction assistance and 3D rendering

#### **Cold-case format conversions**

>> VHS, 8mm film, cassettes, micro-cassettes, photos to DVD, MP4, WAV, TIFF



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