County of Fairfax, Birginia

To protect and enrich the quality of life for the people, neighborhoods and diverse communities of Fairfax County

Courtroom Digital Audio Recording (C-DAR)

The C-DAR Project Team successfully implemented a digital audio recording solution that integrates with the existing courtroom infrastructure. The solution records the audio from court proceedings, and also provides secure and integrated playback with log note capabilities and user friendly graphical interfaces. Functionality also includes the ability to replay audio files with indexing, archiving, and electronic file management capabilities. A secondary recording system file server was implemented to serve as a backup to the primary system.

The solution has been integrated into all Circuit Court high-tech courtrooms, and will also be implemented in future renovated Circuit Court courtrooms. In addition, the project piloted the use of secure cloud-based services for archiving digital recordings and same-day or on-demand transcription. The project team will continue to review cloud services options and address non-tech courtrooms in a future phase of the project.



The C-DAR project meets the primary objectives to improve citizens' access to the Courts, facilitate trials and hearings in the most effective and efficient means possible, allow for all three Courts to share common resources, and provide for flexibility and adaptability to incorporate future changes in technology and court proceedings.

For more information visit: www.fairfaxcounty.gov/courts/crto



Circuit Court & Records

General District Court

Juvenile & Domestic Relations District Court



Department of Information Technology (DIT) Court Technology Office

Fairfax County Courthouse 4110 Chain Bridge Road Fairfax, Virginia 22030 www.fairfaxcounty.gov/courts/