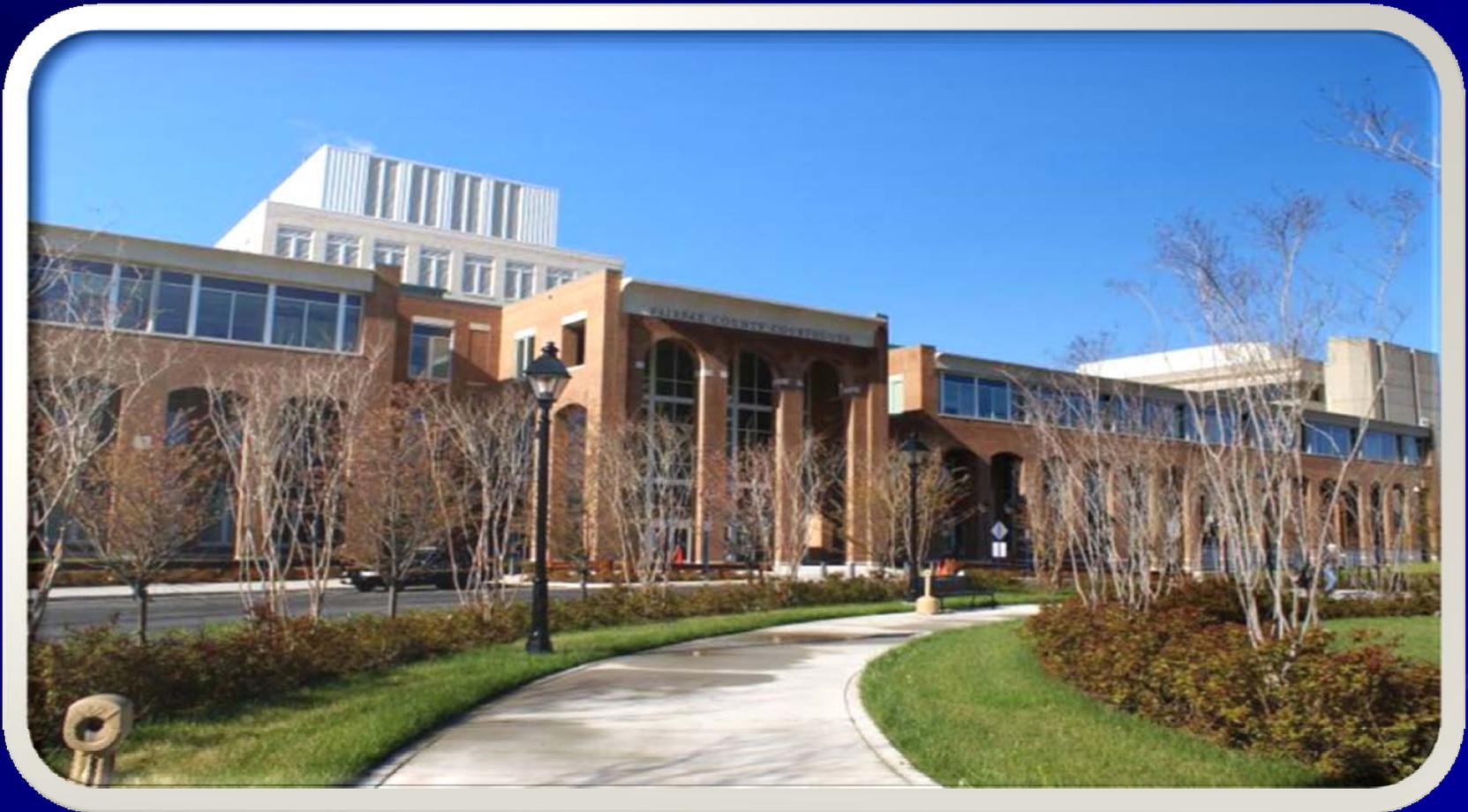


WELCOME

Fairfax County Courthouse



Fairfax County, Virginia



Fairfax County, VA



- Location - Northern Virginia
- Geography - 400 square miles, shares border with Washington D.C.
- Population - exceeds 1 million
- Annual budget - nearly \$3.5 billion



Fairfax County, VA Courthouse



- 575,000 SF
 - 40 Courtrooms, Law Library, Constitutional Offices
- Courthouse Expansion
 - Added 325,000 SF and 14 new courtrooms
- Courtroom Renovations
 - 26 existing courtrooms



Fairfax County, VA Courts



19th Judicial Circuit and District Courts

■ Circuit Court & Records

➤ **18 courtrooms** (*21,000 to 24,000 cases per year*)

■ General District Court

➤ **13 courtrooms** (*Traffic 1,500 to 2,000 cases per day*)

■ Juvenile & Domestic Relations District Court

➤ **9 courtrooms** (*30,000 cases per year*)



Court Technology

The Court Technology Office (CrTO) was developed in partnership between the three Fairfax County Courts and the Fairfax County Department of Information Technology (DIT).



Court Technology

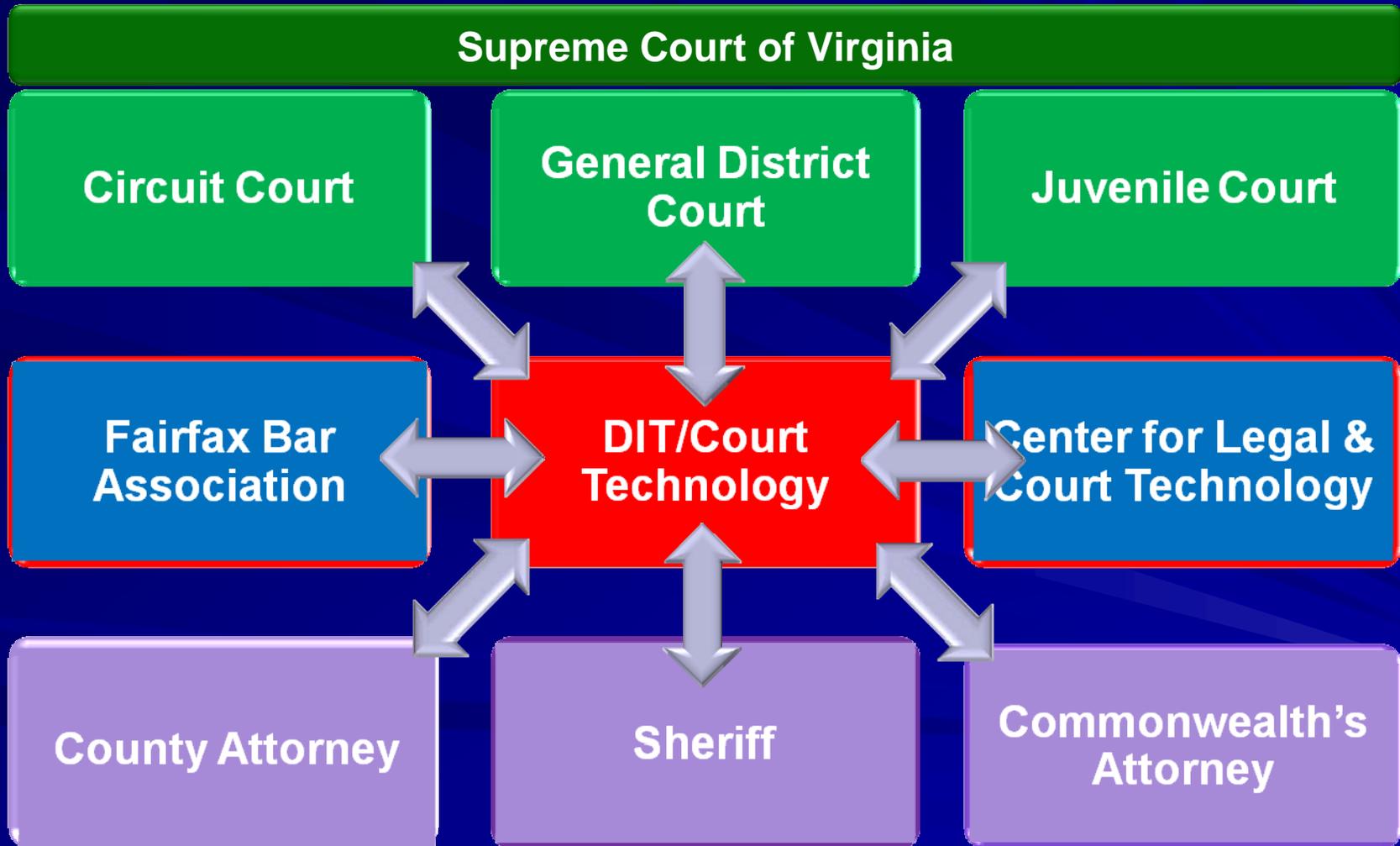


Primary objectives:

- Improve citizens access to the courts
- Facilitate trials and hearings
- Share common resources
- Consistency, flexibility, adaptability, scalability



Court Technology Communications Structure





High-Tech Courtrooms





High-Tech Courtrooms

18 High-Tech courtrooms

- | | |
|--------------------------------------|------|
| ■ 1 high-tech prototype | 2006 |
| ■ 5 new high-tech courtrooms | 2008 |
| ■ 9 new high-tech courtrooms | 2009 |
| ■ 3 renovated courtrooms | 2011 |
| <hr/> | |
| ■ 1 courtroom renovation | 2012 |
| ■ 22 remaining courtroom renovations | TBD |
| ■ 3 future expansion courtrooms | TBD |



Courtroom Technology Management System

C
T
M
S

The screenshot displays the Courtroom Technology Management System interface. It features several control panels:

- Conference Sources:** Includes ADC 1 (Connected to RW 2), Protected Witness, Phone, External VTC (VTC-1 [CC]), Release, VTC Controls, and Availability.
- Camera Controls:** Includes Witness, Judge, Clerk, Podium, Plaintiff, Defense, Remote Camera, Zoom (In/Out), Focus (In/Out), Iris Up/Down, Iris Reset, Camera Tracking (Enable/Disabled), and a Preview/Save Preset button.
- Publish SELECTED CAMERA To:** Includes Witness, Jury, and Gallery, each with an OFF button.
- Publish SELECTED CAMERA On:** Includes Witness (Big Screen) with an OFF button.
- Right Sidebar:** Includes STOP (System Mute), Sidebar, Go To: (Conference, Evidence, Microphones), Evidence Volume (Down, Mute, Up), Status (Auto Publish Status OFF, Conference VTC, VTC Reserved, Evidence Source SELECTED CAMERA, Camera Tracking DISABLED, Monitoring NOT PERMITTED), Options, and Shut Down.

At the bottom, there is a live video feed of a man in a courtroom and a map showing the camera's location.



CTMS Functionality

- Integrated electronic evidence presentation
- Judge and Clerk control from the bench
- Laptop interfaces in multiple locations
- Video conferencing for arraignments, remote witness, secluded witness, overflow
- Electronic court recording, integrated assistive listening and interpretive systems
- Consistency, standardization, scalability



CTMS Master Control Room





Court Technology

CrTO Initiatives

- Electronic Docket Display Systems
- Electronic Wayfinding
- Scanning & Imaging
- Digital Audio Recording
- Enhanced Interpreting

CRIMINAL DOCKET

CASE NAME	ROOM	TIME	CASE NUMBER
Cohen, Jo Ann	2H	2:00 pm	GC0613447900
Cohen, Jo Ann	2H	2:00 pm	GC0613448100
Cole, Abdul Rahman	2G	9:15 am	GC0700799500
Cole, Abdul Rahman	2G	9:15 am	GC0700940400
Cole, Abdul Rahman	2G	9:15 am	GC0700940500
Coleman, John	2G	9:30 am	GC0623528300
Corea, Ana Lilian	2F	9:25 am	GC0622395400
Corea, Ana Lilian	2F	9:25 am	GC0622395401
Craun, Katrin	2H	2:00 pm	GC0617056200
Cruz, Jorge Luis	2G	9:30 am	GC0622607000
Cruz, Jorge Luis	2G	9:30 am	GC0622607300
Cuellar, Roque Gerardo	2F	9:25 am	GC0622900700
Curran, John R; Jr.	2G	2:00 pm	GC0614046400
Curran, John R; Jr.	2G	2:00 pm	GC0614046500
Curran, John R; Jr.	2G	2:00 pm	GC0614046700
Curran, John Robert	2G	2:00 pm	GC0613914700
Daniels, Walter Lee	2G	9:15 am	GC0626659000
Dann, John Reid; Jr	2G	9:30 am	GC0621463800
Dann, John Reid; Jr	2G	9:30 am	GC0621481200
Davies, Alexis Gould	2F	9:25 am	GC0625531700
Davies, Alexis Gould	2F	9:25 am	GC0625531800
Davies, Alexis Gould	2F	9:25 am	GC0625531900
Delgadillo Miranda, Oscar	1C	2:00 pm	GC0608840700
Delgadillo Miranda, Oscar	1C	2:00 pm	GC0608841300
Delgadillo Miranda, Oscar	1C	2:00 pm	GC0608841500
Delgadillo Miranda, Oscar	1C	2:00 pm	GC0608841600
Delgadillo Miranda, Oscar	1C	2:00 pm	GC0608841700

Wednesday, January 24, 2007 Page 3 of 4 08:38 AM
ABRAMON - FLORES BUSTAMANTE

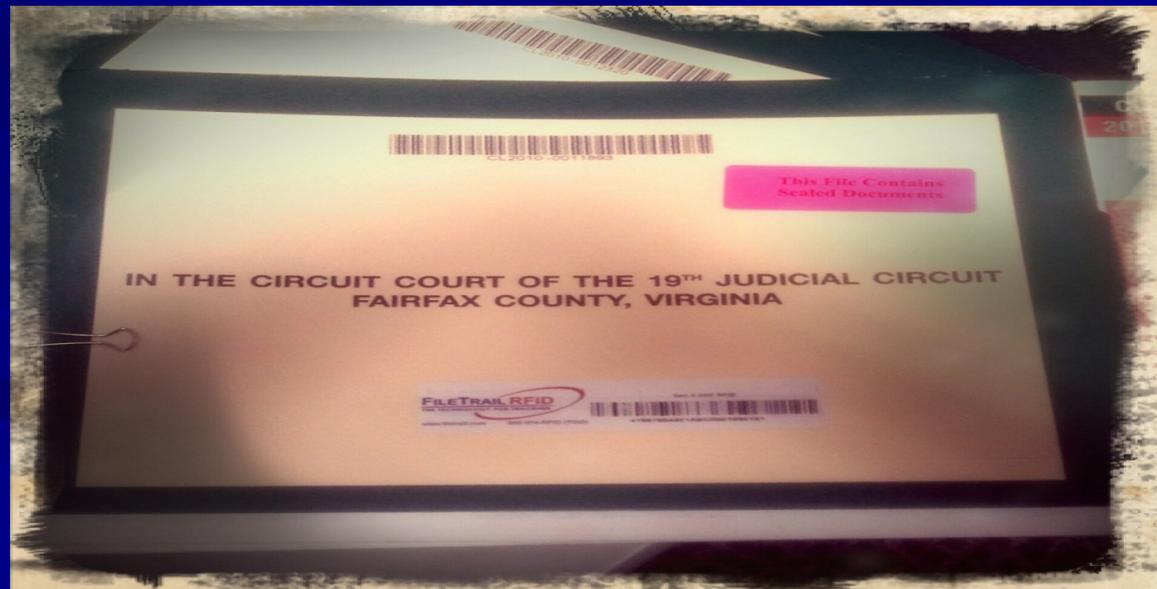
Docket Display



Court Technology

Circuit Court & Records Initiatives

- RFID File Tracking
- Redaction
- On-Line Scheduling





Court Technology

General District Court Initiatives

- Court Scheduling
- E-Summons
- Court Appointed Attorney

Court Scheduling System (Prototype): Court Dates

Pre-Scheduling | **Scheduling** | Post Scheduling | SysAdmin | CMS Docket | Find Officer

Schedule: 01/01/2013 - 12/31/2013

Court: Testing Town2

Edit Court Dates

Exclude: Weekends
 Holidays

Day Of Week: Sunday Monday Tuesday Wednesday Thursday Friday Saturday

Go To Month: -- select one --

<	January 2013							>
>>	Sun	Mon	Tue	Wed	Thu	Fri	Sat	
>	30	31	1	2	3	4	5	
>	6	7	8	9	10	11	12	
>	13	14	15	16	17	18	19	
>	20	21	22	23	24	25	26	
>	27	28	29	30	31	1	2	
>	3	4	5	6	7	8	9	

Select All Unselect All

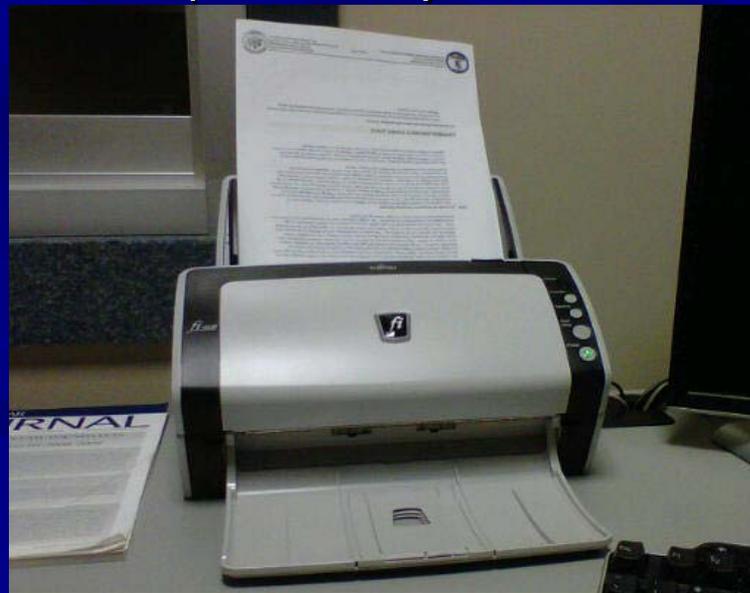
Update Cancel



Court Technology

Juvenile & Domestic Relations District Court Initiatives

- Juvenile & Domestic Imaging System (JDIS)
- Video Intake Pilot (VIACK)





Questions



www.fairfaxcounty.gov/courts/