

SMART

Statewide Maryland Automated Record Tracking

Stephan Sherman

*University of Maryland, Institute for Governmental
Service and Research (IGSR)*

shermans@umd.edu

August, 2008

SMART Highlights

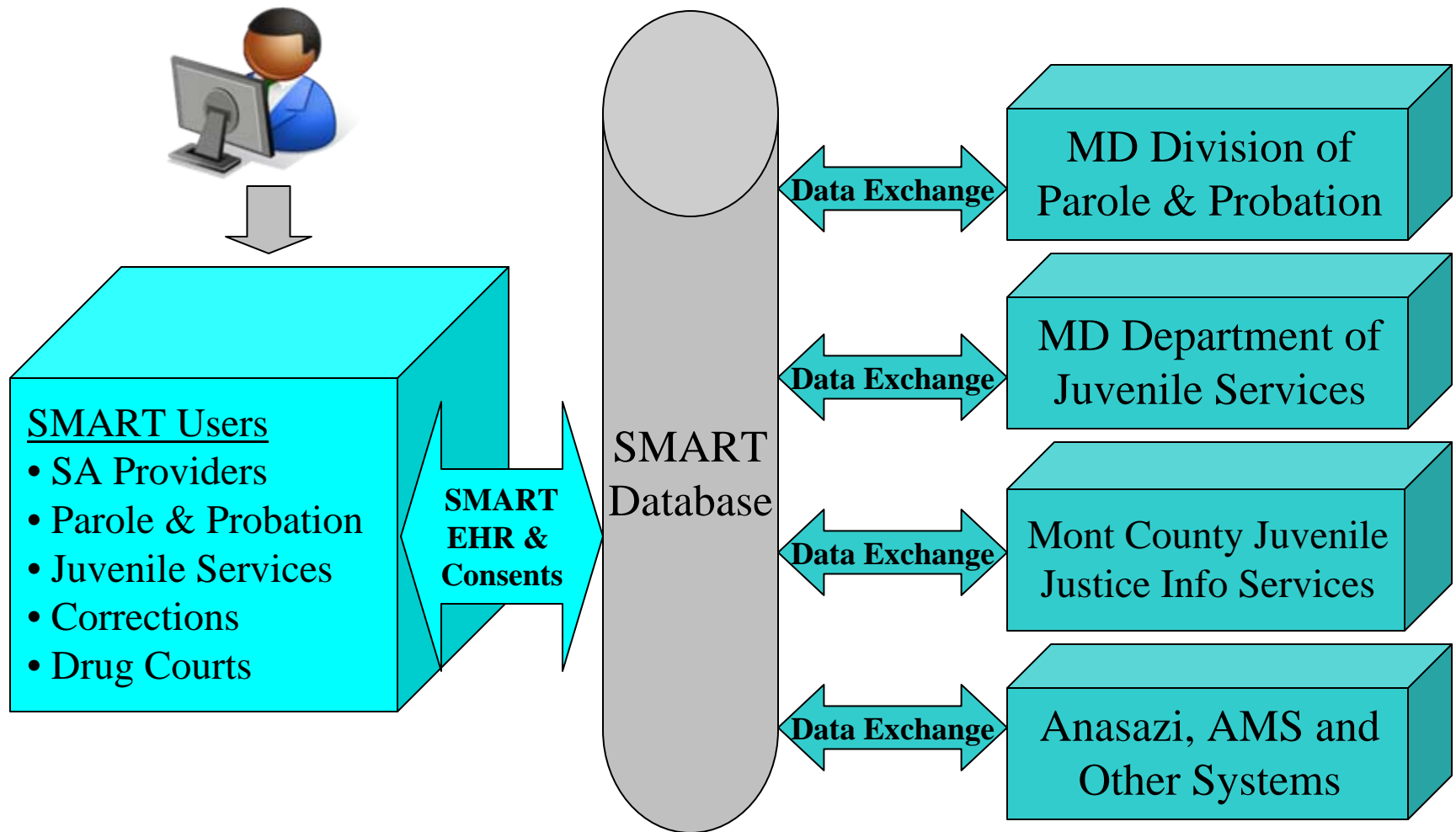
- Based upon federal Web Infrastructure for Treatment Services (WITS) public domain software designed in 2002
- Deployed in 17 states and counties
- Enhanced using cost and code sharing strategies through a national collaborative of member jurisdictions (WCP)
- Customized in MD and nationally through IGSR & FEI
- Developed as an integrated consent-driven electronic health record
- Designed to share assessment, treatment, case management, criminal justice, and drug court data statewide

SMART Benefits for MD State Agencies

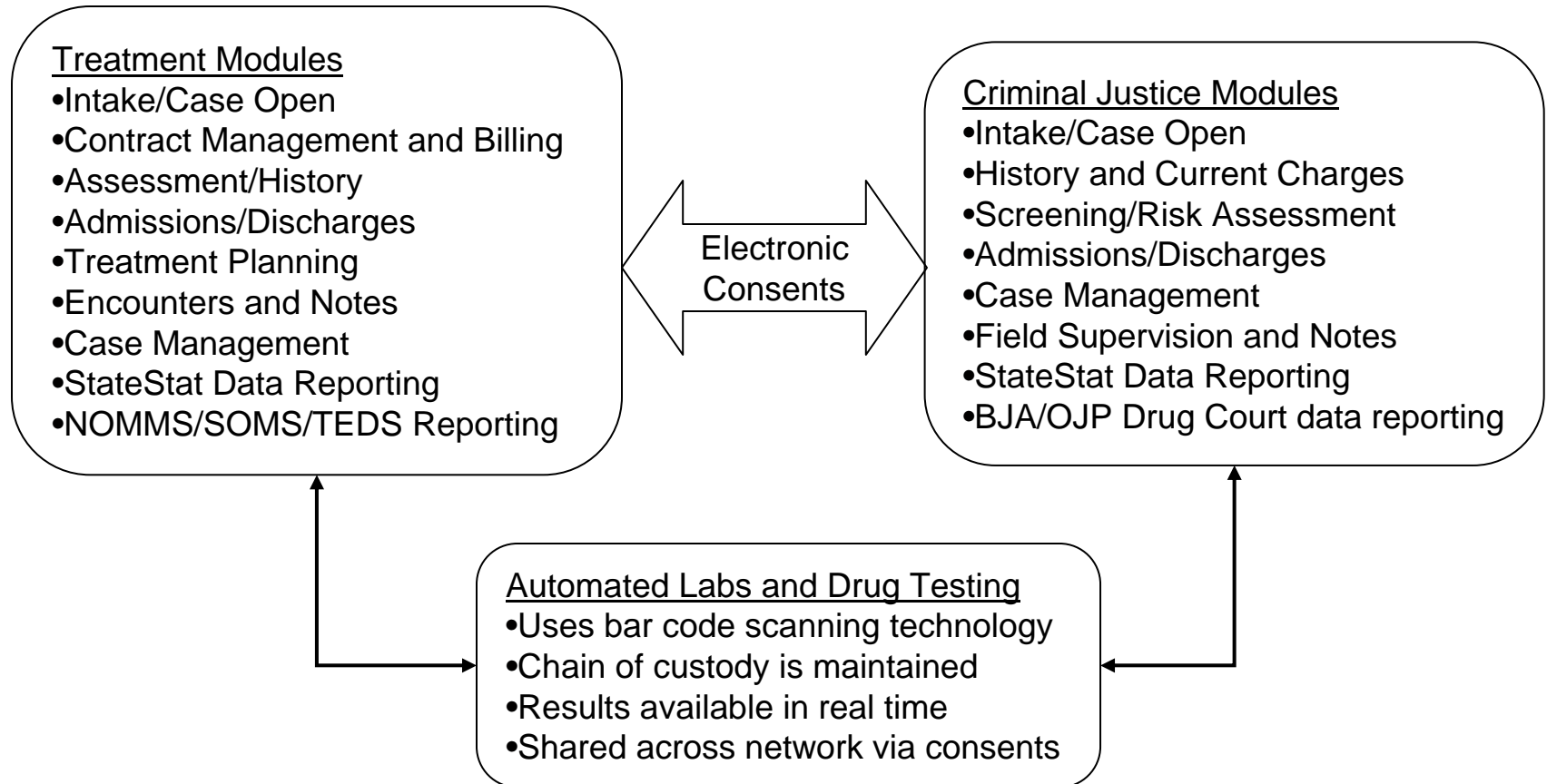
- Statewide collaboration in real-time while meeting federal and state confidentiality regulations
- Interagency data repository for performance reporting within and between agencies
- Real-time data exchange with existing data systems
- Client- and event-driven records support agency daily operations and decision making
- Cross-agency data can be warehoused for secondary analysis and research
- Enhancements can be shared at no additional development cost to MD

SMART

Services Oriented Architecture



SMART Client- and Event-Driven Electronic Case Records (EHR)



SMART

Electronic Consents

https://smart.bgr.umd.edu - SMART - Microsoft Internet Explorer

User: Sherman, Stephan
 Loc: Administrative Agency (MD-100100), BGR North
 Client: Rabbit, Roger | M010152222RA | Case #: 1

Print Report Print View Logout

Client Disclosure Agreement

Note: Consented information may not be redisclosed.

Client Name: Rabbit, Roger
Client ID: M010152222RA
Disclosed From Agency: Administrative Agency (MD-100100)

Entities with Disclosure Agreements: All Other Agencies
 Disclosed To Agency: Wicomico Co. Treatment PRG (MD-900300)
 Disclosed To Entity (Non System Agency):
 Purpose for disclosure: Client referral
 Consent Date: 11/4/2007
 Has the client signed the paper agreement form: No

Client Information Options	Consent Expires Upon	Disclosure Selection
<input type="checkbox"/> Drug Test Results	<input type="checkbox"/> Discharge(UD) +Days: <input type="text"/>	<input type="checkbox"/> Behavioral Health Assessment (UD, +30)
<input type="checkbox"/> Education History	<input type="checkbox"/> Date Signed(DS) +Days: <input type="text"/>	<input type="checkbox"/> Client Information (Profile) (UD, +30)
<input type="checkbox"/> Employment History	<input type="checkbox"/> Other Event(OE) Exp: <input type="text"/>	<input type="checkbox"/> Client Screening (UD, +30)
<input type="checkbox"/> GPRA Assessment	<input type="checkbox"/> Crim Just Cond (CJC) Exp: <input type="text"/>	<input type="checkbox"/> Client SSI-SAI Screening (UD, +30)
<input type="checkbox"/> Incentives / Sanctions		<input type="checkbox"/> DENS ASI Lite (UD, +30)
<input type="checkbox"/> Intake Transaction		
<input type="checkbox"/> Mental Status Report		
<input type="checkbox"/> Miscellaneous Notes		
<input type="checkbox"/> TAP Assessment		
<input type="checkbox"/> Treatment Encounters		
<input type="checkbox"/> Treatment Plan		

Comments:

Other Disclosures:

Cancel Save Finish

Done Internet

