



# **Joint Technology Committee**

## **Department of Corrections**

**Department of Corrections Offender Records Management System  
(DeCORuM)**

**October 18, 2022**

# Agenda

- Original Premise
- Solution Parameters
- Incarceration to Reintegration Lifecycle
- Software Application Modules
- Schedule/Budget
- Current State Situation
- Risks

# Why is DeCORuM Necessary?

- Replace Department of Corrections Information Management System (DCIS)
  - ✓ 25+ year old legacy system
  - ✓ Outdated technology
  - ✓ No migration path
  - ✓ No support resources
  - ✓ No business or technical documentation
- eOMIS addresses Offender management, Clinical, Pharmacy, and post Incarceration.

# What Solution Parameters Comprise DeCORuM?

- 36 customized application modules of various sizes & complexities
- 5 years to full implementation with 3 years of operation.
- Budget of \$34.6M for vendor and OIT but not including CDOC resources.

# What is a Typical Incarceration to Reintegration Lifecycle?

## Intake, Risk/Needs Assessment

- Reception
- Needs Assessment
- Custody Classification
- Safety Considerations
- Facility Recommendation

## Transfer and Movement

- Movement Coordination
- Reception at new facility
- Assignment to cell/unit
- Recalculation of bed space availability

## Case Management and Programming

- Assessment of client's Risk
- Case plan creation
- Program Assignments
- Performance Assessment

## Release and Supervision

- Rehabilitation Progress
- Parole
- Benefits and Care Transition
- Community Supervision and Case Management
- Community Partner Support

# What Are the DeCORuM Production Modules?

Offender Data Administration (ODA)	Faculty Staff Reference (FSR)	Special Needs Parole (SNP)	Investigation Tracking & Statistics (ITS)	Inmate Restrictive Housing (IRH)	Inmate PREA Management (IPM)
Common Health Services (CHS)	Court Case Sentencing (CCS)	Holds, Warrants & Detainers (HWD)	Data Marts, Dashboards, Reporting (DDR)	Court Ordered Payments (COP)	Inmate Property Inventory (IPI)
Medical Service System (MSS)	Offender Reception Process (ORP)	Inmate Monitoring & Transfer (IMT)	Parole & Probation Supervision (PPS)	Inmate Banking System (IBS)	Inmate Visitation Tracking (IVT)
Dental Service System (DSS)	Inmate Population Tracking (IPT)	Offender Time Computation (OTC)	Incident Report Tracking (IRT)	Canteen Inventory & Sales (CIS)	Inmate Grievance Tracking (IGT)
Mental Health Services (MHS)	Risk & Needs Assessment (RNA)	Inmate Jobs & Programs Offender Services & Clinical (IJP)	Geospatial Data Mapping (GDM)	Parole Commission Actions (PCA)	Offender Decision Support (ODS)
Outside Care Services (OCS)	Inmate Custody Classification (ICC)	Offender Tracking & Release (OTR)	Inmate Security Status (ISS)	Security Threat Group (STG)	Pharmacy

- In Production
- In Process
- Not In Production

# Where does the DeCORuM Program Budget and Schedule Stand Right Now?

FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23
\$3,732,240	\$5,284,613	\$5,373,218	\$3,839,878	\$2,618,474	\$2,418,803	\$2,418,803	\$5,796,219
No Production Release	Modules: <ul style="list-style-type: none"> <li>• ODA</li> <li>• CHS</li> <li>• MSS</li> <li>• DSS</li> <li>• MHS</li> <li>• OCS</li> </ul>	No Production Release	No Production Release	No Production Release	Modules: <ul style="list-style-type: none"> <li>• FSR</li> <li>• CCS</li> <li>• ORP</li> <li>• IPT</li> <li>• RNA</li> <li>• ICC</li> </ul>	Modules: <ul style="list-style-type: none"> <li>• IMT</li> <li>• OTC</li> <li>• SNP</li> <li>• HWD</li> </ul>	Modules: <ul style="list-style-type: none"> <li>• IJP</li> </ul> Planned: <ul style="list-style-type: none"> <li>• OTR</li> <li>• ITS</li> <li>• DDR</li> </ul>

★ Business Innovation Group Started January 2021

***Key Message: Initial DeCORuM Funding and Time ends in 8 months.***

# What is the Current DeCORuM Situation?

- The application functionality between eOMIS and the DCIS Legacy Application Suite is not a one-to-one situation.
- This requires a solution to be able to use both eOMIS and the DCIS Legacy Application Suite at the same time without losing capability.
- Currently DeCORuM is roughly half implemented with some data and functionality in eOMIS and some in the DCIS Legacy Application Suite.
- To allow the DOC environment to be functional between both eOMIS and Legacy there are a series of “BRIDGES”.
- The “BRIDGES” move data between eOMIS and the DCIS Legacy Application Suite.
- As eOMIS modules are delivered the “BRIDGES” are removed, adjusted, or enhanced to accommodate the changing environment.
- This approach allows DOC Staff to “live” in both the two different systems without losing the ability to function and perform their roles.



# What Risks are Challenging DOC?

- The DCIS Legacy Application Suite contains ALL of Department of Corrections application set. NOT just what is migrating to eOMIS.
- Hardware is within one year of end-of-support.
- All DCIS software applications have no business requirements.
- Software has no technical documentation for any applications.
- DeCORuM only partially implemented.
- No future funding available past this fiscal year
- High majority of DCIS has no plan for funding toward newer technology.