

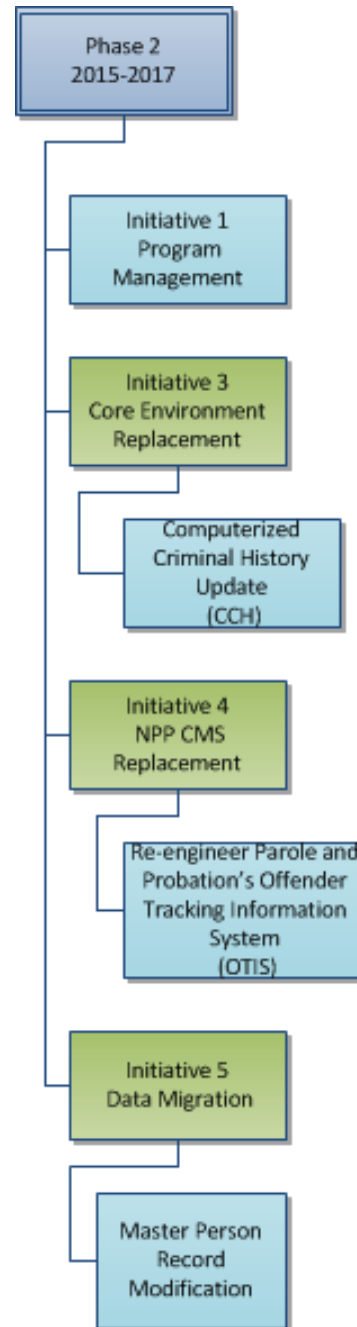
NCJIS Modernization Program Update for NCJIS Advisory Committee

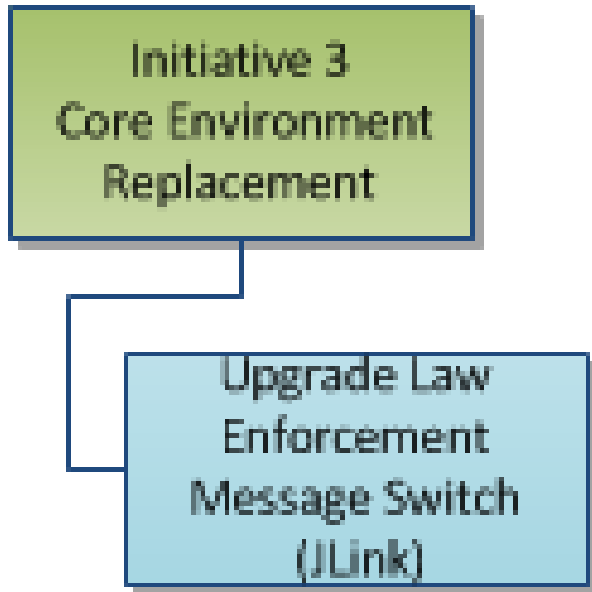
Linda Kennedy

NCJIS Modernization Program Manager

February 22, 2016

Phase 2 Update





In Progress Projects

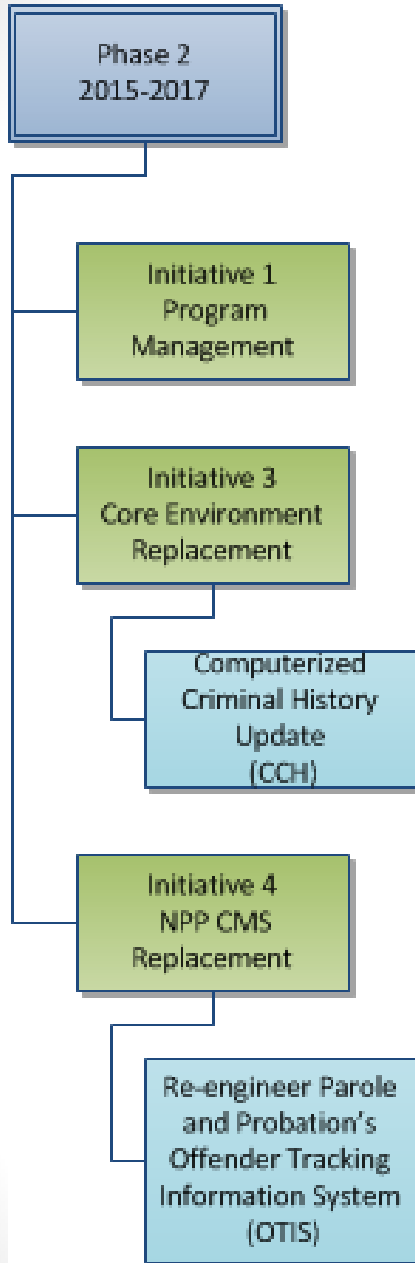
Software Upgrade Law Enforcement Message Switch (JLink)

- Verified application functionality
- Test environment setup in process
- Project delayed by higher priority projects
- User test sites determined
- User testing planned to begin in May
- Scheduled for completion by end of calendar year 2016

In Progress Projects

CCH and OTIS

- Project schedules approved for completion by June 30, 2017
- Project broken into functional areas for effective management and use of resources
- For each functional area the team will:
 - Develop functional design in Joint Application Design Sessions
 - Write a Functional Design Document section
 - Write a Technical Requirements Document
 - Develop software
 - Test software—technical and user

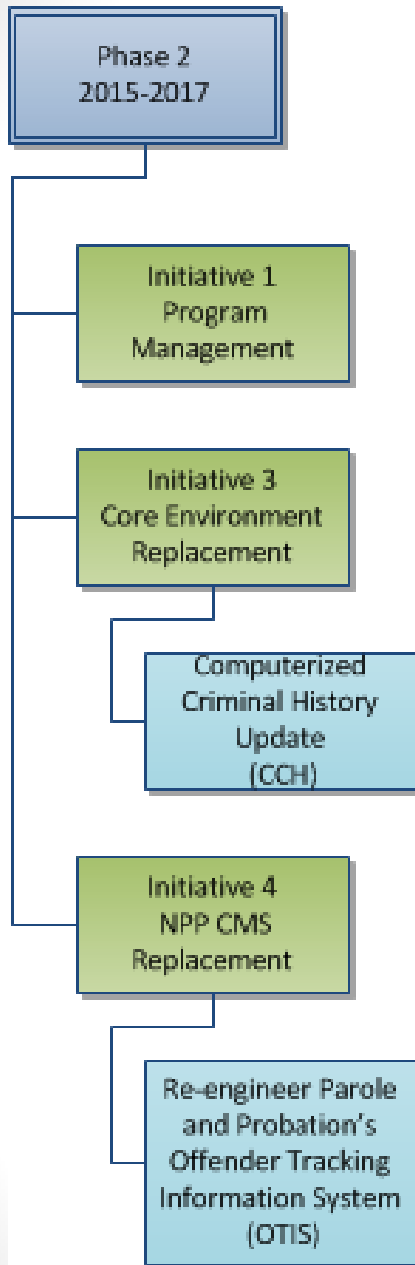


In Progress Projects

CCH

Divided into 18 functional areas of various sizes

- First area--User testing
- Second area—Technical Requirement Document
- Third area—Functional Design Document
- Fourth area—JAD

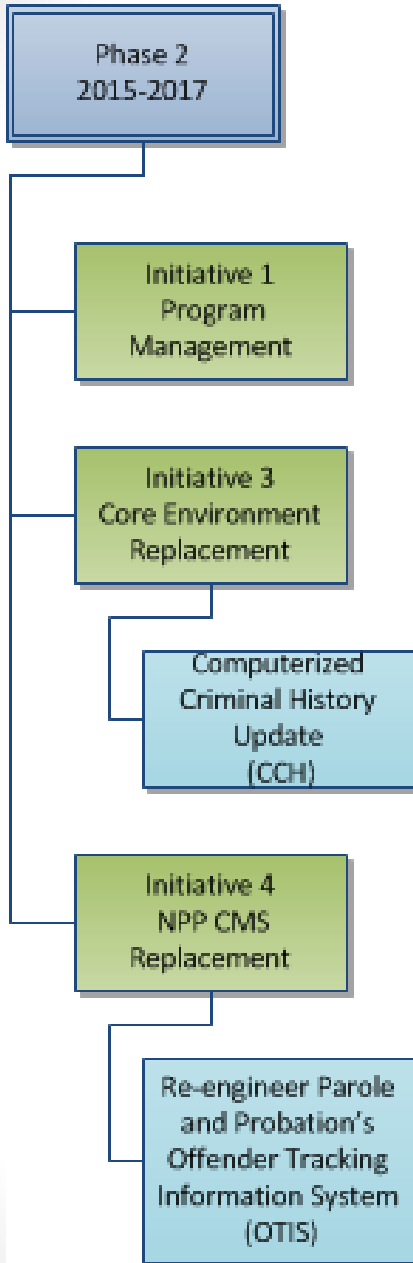


In Progress Projects

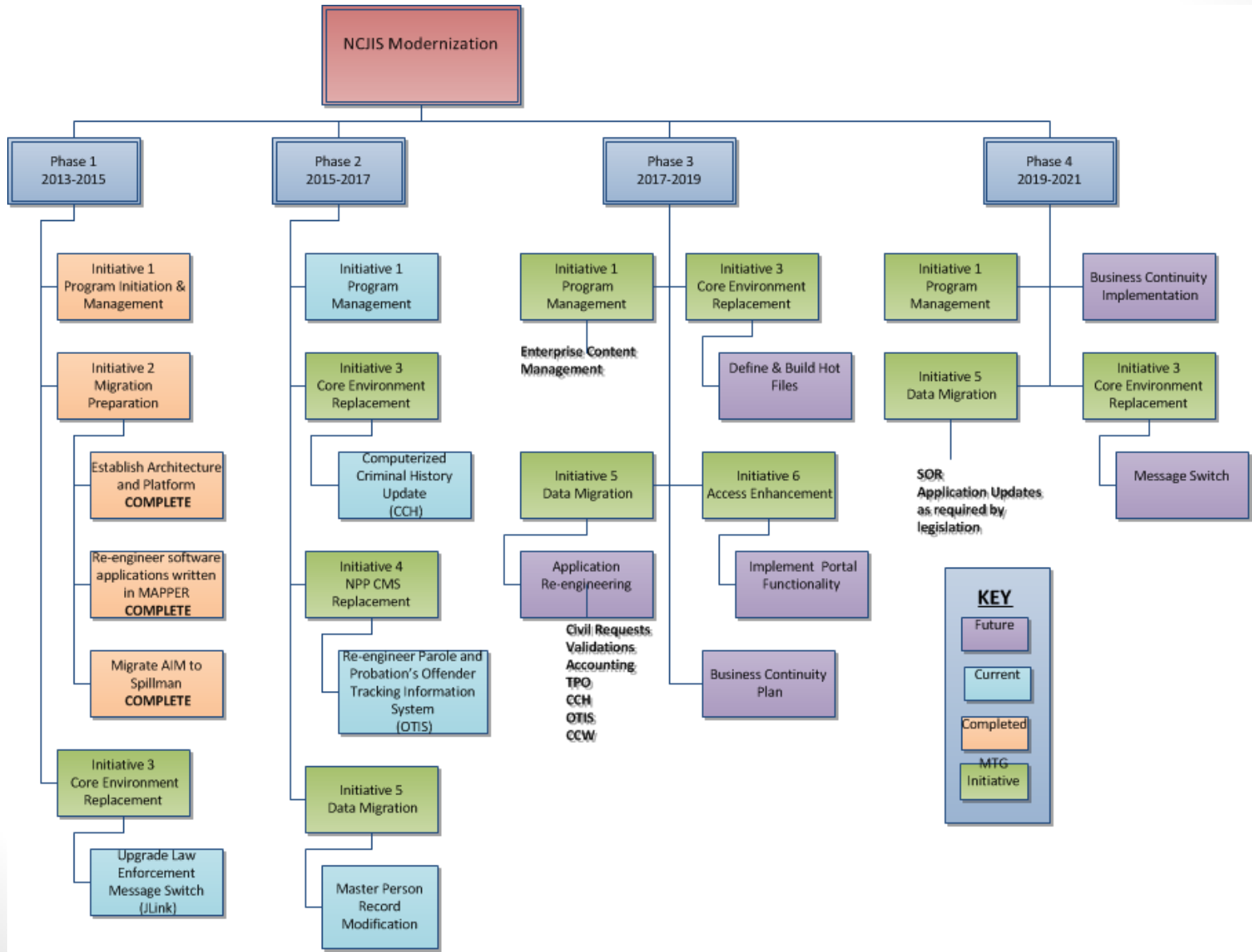
OTIS

Divided into 11 areas of various sizes

- First area—Software Development
- Second area—Technical Requirement Document
- Third area—Functional Design Document
- Fourth area—JAD



Updated Plan—February 2016



Phase 3 Proposed Projects

1. NCJIS Modernization Phase 3-Criminal Project

- Technical oversight for program
 - Provide **System Integrator**--expertise to “glue” projects and environment together
 - Ensure all **Hot Files** are updated
 - Perform **Validation and Verification** testing for program
 - Develop **Business Continuity Plan** for General Services Division
- Implement new **Validations** solution
- Move **Temporary Protection Order System (TPO)** off USoft
- Modify **JLClient** and **JLink** based on changes to above projects

Phase 3 Proposed Projects

2. NCJIS Modernization Phase 3--Civil Project

- Purchase and implement **Enterprise Content Management (ECM)**
- Implement a new **Civil Requests** solution possibly using ECM that would replace all of the following:
 - Provide a public web **Portal** to customers
 - **Civil Applicant** application functionality and add enhancements
 - **Civil Name Check (CNC)** application functionality and add enhancements
 - **Brady** application functionality and add enhancements
 - **Carry Concealed Weapons (CCW)** functionality and add enhancements
- Replace **Accounting** Application (Accounts Receivable) to work with **Civil Requests** and add functionality
- Modify **JLClient** and **JLink** based on changes to above projects

Phase 3 Proposed Projects

3. **Switch** Support Project

- Move **JLink** support to state personnel so that it is more sustainable

4. Implement additional enhancements to Phase 2 projects

- **Computerized Criminal History (CCH)**
- **Offender Tracking Information System (OTIS)**

Phase 3 Planning

- Documenting “as is” process flows
- Documenting “to be” process flows
- Collecting business requirements for “to be” process
- Sending out Requests for Information (RFIs) to vendors of potential solutions
- Reviewing alternative solutions
- Preparing costs for alternative solutions
- Preparing Technology Investment Requests (TIRs)
 - Due April 15

Questions

