

**IT INVESTMENT CAPITAL FUND
PROJECT STATUS REPORT**

To: Information Technology Strategy and Investment Committee
John Vittner, Office of Policy & Management

FROM: Brian Clonan

AGENCY/PROJECT NAME: DESPP / Automated Fingerprint Identification System (AFIS)

PROJECT MANAGER: Dane Silcox/Darryl Hayes

REPORTING PERIOD: Project Inception through 06/30/2016

Total Funds Requested: \$ 5,088,086

Bond Commission Approval(s): Date: Jan. 2015 Amount: \$ 2,106,290

Accumulative Total Capital Fund Expenditures to Date: \$800,000

Brief Project Description/Summary:

The current project seeks to modernize Connecticut's Automated Fingerprint Identification System (AFIS), replacing the current, aging system with a new, state of the art Automated Biometric Identification System (ABIS), so that it can meet the current and future needs of the criminal justice community and private citizens in our state. The modernization effort will build a scalable system utilizing the most up-to-date biometric identification technology to meet criminal identification needs and the increased demand for civil fingerprint supported criminal history checks and the anticipated use of the Federal RAP back program recently deployed by the FBI as a part of their Next Generation Identification upgrade. In addition, the modernization will allow for participation in next generation biometric programs including facial, iris, tattoo and other body part images in conjunction with the federal efforts in this regard to create a national ABIS Automated Biometric Identification System.

Summary of Progress Achieved to Date:

Agreement reached with 3M/Cogent identifying work completed and work pending, requested and received stabilization proposal and ongoing maintenance. Outstanding payments have been authorized and ongoing maintenance is being discussed.

We continue to look at other solutions and vendors that have proven records in other States. Project split into 2 phases (move equipment to Groton DC, which is completed, and upgrade AFIS system – ongoing discussion and research). Select project team members continue to research competing AFIS systems.

Issues and Risks:

1. Currently in an unstable mixed environment of partially new and old hardware/software

Next Steps & Project Milestones:

1. Completed outstanding redundancy work required at Groton DC, make final payment
2. Review proposal by 3M/Cogent on stabilizing current 'interim' infrastructure, recommend plan to stabilize existing system
3. Revise maintenance line items and costs to reflect newly added hardware/software and support