Information Technology Capital Investment Program

Project Close Out Report

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

From: Brian Clonan

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Agency: Department of Emergency Services and Public Protection

Project: Automated Fingerprints Identification System (AFIS) Upgrade

Project Manager: Dane Silcox/Darryl Hayes

Total Funds Requested: \$5,088,086

Total Funds Allotted to Agency: \$2,106,290

Accumulative Total Capital Fund Expenditures to Date: \$1,337,654

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.

List Project Goals and Deliverables Completed:

(Please provide a brief summary of the goals and deliverables that were implemented. Please reference the IT Capital Investment Brief for the initial goals of the projects.)

Request to combine the current AFIS upgrade project with the Master Name Index and Computerized Criminal History modernization project into one project was approved on February 8, 2017. These two system form the underlying infrastructure of the states criminal history repository. The purpose of the modernization project is to establish next generation criminal identification systems and interoperability between federal, state and municipal government agencies. The combining of the projects into one is based on a combined project proposal that delivers a fully integrated system. The remaining funds allotted will be utilized in the combined project

Project Replication Opportunities:

(Are there opportunities to repeat or leverage the project solution by other state agencies? Please provide a brief explanation.)

None

Key Lessons Learned:

(Provide any lessons learned or experienced during this project that may be helpful to other agencies starting a similar project.)