

FEDERAL BUREAU OF INVESTIGATION  
FOI/PA  
DELETED PAGE INFORMATION SHEET  
FOI/PA# 1206919-0

Total Deleted Page(s) = 17

- Page 90 ~ b7E;
- Page 91 ~ b7E;
- Page 92 ~ b7E;
- Page 136 ~ b7E;
- Page 137 ~ b7E;
- Page 138 ~ b7E;
- Page 189 ~ b7E;
- Page 190 ~ b7E;
- Page 191 ~ b7E;
- Page 192 ~ b7E;
- Page 193 ~ b7E;
- Page 250 ~ b7E;
- Page 255 ~ b7E;
- Page 289 ~ b7E;
- Page 290 ~ b7E;
- Page 291 ~ b7E;
- Page 292 ~ b7E;

```
XXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
X Deleted Page(s) X  
X No Duplication Fee X  
X For this Page X  
XXXXXXXXXXXXXXXXXXXXXXXXXXXXX
```

FEDERAL BUREAU OF INVESTIGATION  
FOI/PA  
DELETED PAGE INFORMATION SHEET  
FOI/PA# 1206919-0

Total Deleted Page(s) = 9

- Page 15 ~ b5; b7E;
- Page 79 ~ Duplicate;
- Page 134 ~ b5; b7E;
- Page 136 ~ b5; b7E;
- Page 176 ~ b5; b7E;
- Page 220 ~ Duplicate;
- Page 269 ~ b5; b7E;
- Page 321 ~ Duplicate;
- Page 324 ~ b5; b7E;

```
XXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
X Deleted Page(s) X  
X No Duplication Fee X  
X For this Page X  
XXXXXXXXXXXXXXXXXXXXXXXXXXXXX
```

FEDERAL BUREAU OF INVESTIGATION  
FOI/PA  
DELETED PAGE INFORMATION SHEET  
FOI/PA# 1206919-0

Total Deleted Page(s) = 1  
Page 201 ~ b5; b7E;

```
XXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
X Deleted Page(s) X  
X No Duplication Fee X  
X For this Page X  
XXXXXXXXXXXXXXXXXXXXXXXXXXXXX
```

### **Increment 0: Advanced Technology Workstations**

Increment 0 will implement advanced technology workstations for IAFIS Service Providers, Latent Examiners, and System Administrators. Rollout of these workstations in Increment 0 will provide a refreshed hardware platform to utilize future NGI Human Machine Interfaces (HMI) while preserving access to all legacy HMIs. The rolling deployment schedule begins in November 2009 and will continue through March 2010.

### **Increment 1: Identification Fingerprint**

Increment 1 will support increased accuracy of fingerprint search results and provide better support for processing flat and less than ten fingerprint submissions.

### **Increment 2: RISC & Initial NGI Infrastructure**

Increment 2 will deploy the initial NGI infrastructure and the initial capability for the RISC. With this initial implementation of the RISC, NGI will accept rapid RISC searches from the CJIS Wide Area Network (WAN) and perform a cascaded search of the RISC for all tenprint identification searches.

### **Increment 3: Latent, Palms & Full NGI Infrastructure**

Increment 3 will provide investigative capabilities for fingerprint, palmprint, and supplemental fingerprint/palmprint. All IAFIS latent functionality will be hosted on the NGI infrastructure and the National Palm Print System will be provided as part of this increment.

### **Increment 4: Photos, Rap Back, IAFIS Migration**

In Increment 4, all remaining IAFIS functionality, which includes the high priority functionality previously delivered as QUICKWINS, will be migrated to the NGI architecture. At a minimum, IAFIS response and accuracy requirements will be met or exceeded, however, the advanced NGI response and accuracy requirements will be realized in Increment 6. The expansion of the facial and scars, marks, and tattoos search will be included in this increment. The verification transaction will enable users to submit a transaction to confirm an identity based on a one-to-one comparison. The Enhanced IAFIS Repository (EIR) will be operational supporting the unique identity concept and Rap Back capability. Additionally, disposition reporting via the CJIS WAN will be included with this increment as will the shared services to provide DHS interoperability.

### **Increment 5: Full User Functionality**

Increment 5 will accomplish full deployment of all the NGI functional requirements and will include implementation of the new iris recognition capability.

### **Increment 6: Performance Validation**

Increment 6 will achieve Full Operational Capability for the NGI. All performance specifications will be met or exceeded as the final increment is delivered.

## **2.3 Trade Studies**

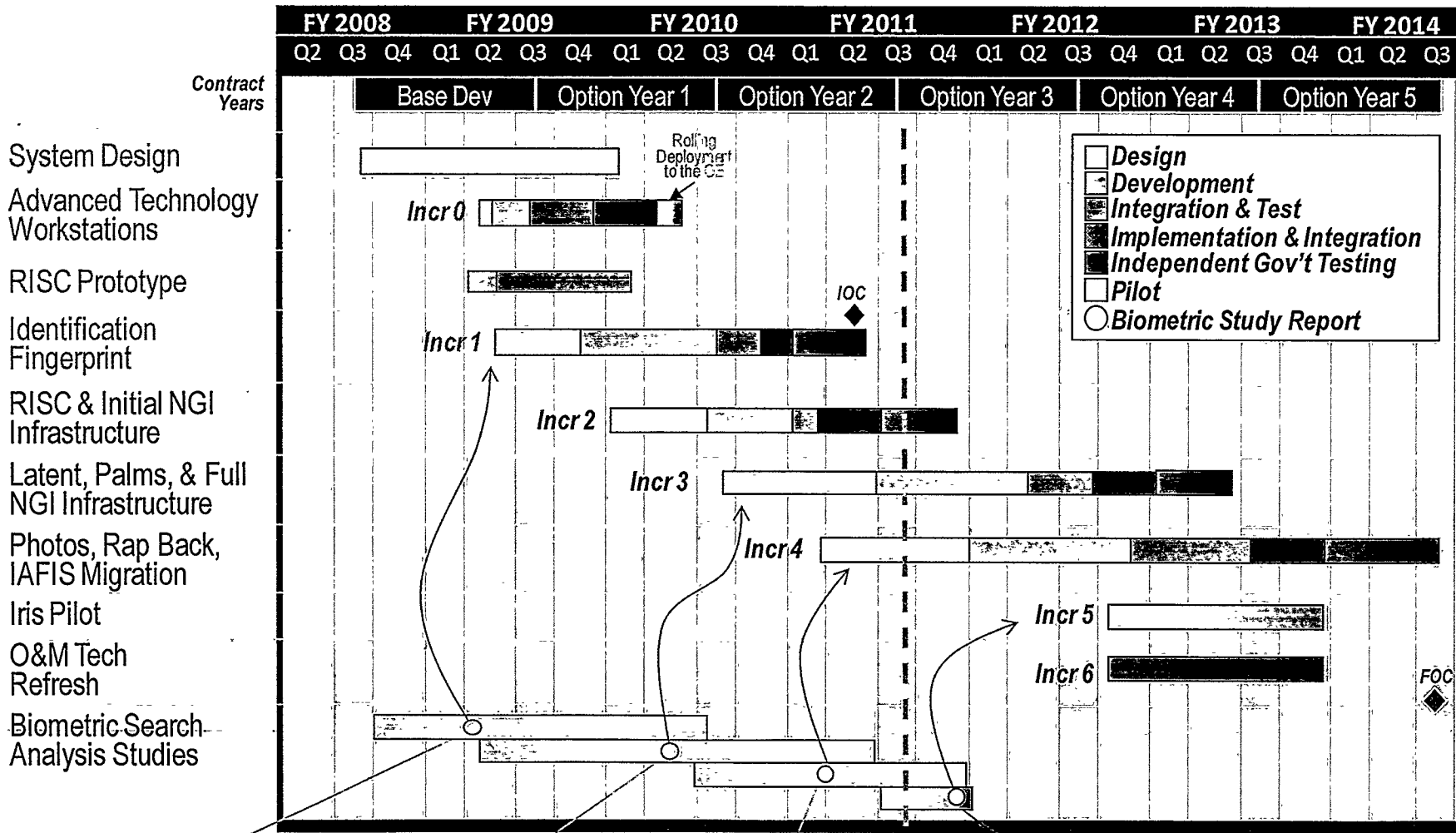
**Identification Fingerprint and Slap Fingerprint Segmentation** FY08 Q4 – FY09 Q2



UNCLASSIFIED



# Integrated Master Schedule



Identification FP & Slap Segmentation

Investigative FP & Palm Print

Facial

Iris

IOC- Initial Operating Capability  
FOC- Final Operating Capability  
OE- Operating Environment

Biometric Search Analysis Studies link to the Planned Contract Modifications.

June 13, 2011

UNCLASSIFIED

EPIC-12-02-20-FBI-FOIA-20160216-Production-Pt5

epic.org

000005