

## UNCLASSIFIED

## RDT&amp;E BUDGET ITEM JUSTIFICATION SHEET (R-2 Exhibit)

DATE

February 2003

BUDGET ACTIVITY

**07 - Operational System Development**

PE NUMBER AND TITLE

**0901212F SERVICE-WIDE SUPPORT**

PROJECT

**5060**

| COST (\$ in Thousands)                          | FY 2002<br>Actual | FY 2003<br>Estimate | FY 2004<br>Estimate | FY 2005<br>Estimate | FY 2006<br>Estimate | FY 2007<br>Estimate | FY 2008<br>Estimate | FY 2009<br>Estimate | Cost to<br>Complete | Total Cost |
|---|-------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|------------|
| 5060 Joint Personnel Adjudication System (JPAS) | 0                 | 3,980               | 4,392               | 0                   | 0                   | 0                   | 0                   | 0                   | Continuing          | TBD        |
| Quantity of RDT&E Articles                      | 0                 | 0                   | 0                   | 0                   | 0                   | 0                   | 0                   | 0                   | 0                   | 0          |

In FY2004 and FY2005, DoD is transitioning the JPAS program from the Air Force to the newly re-aligned Defense Security Service (DSS).

(U) **A. Mission Description**

Joint Personnel Adjudication System (JPAS) is the Department of Defense (DoD) personnel security migrations system for the DoD Central Adjudication Facilities (CAFs) and DoD Security Managers and Special Security Officers. JPAS represents the virtual consolidation of the DoD CAFs and ensures standardization and re-engineering of core personnel security and adjudication processes. JPAS will use centralized databases with centralized computer processing and application programs. Two applications support JPAS: the Joint Adjudication Management System (JAMS, DoD CAF personnel only ) and the Joint Clearance and Access Verification System (JCAVS) for approximately 20,000 CAF customers (non-SCI and SCI {Sensitive Compartmented Information} security managers) and 10,000 industry security managers. JPAS is also a DoD E-government program and the first phase was implement on 20 December 02 as per Office of Management and Budget (OMB) mandate. Previously funded with O&M dollars; however, current development activities require funding using RDT&E dollars.

(U) **FY 2002 (\$ in Thousands)**

(U) \$0 Accomplishments/Planned Program  
 (U) \$0 No Activity  
 (U) \$0 Total

(U) **FY 2003 (\$ in Thousands)**

(U) \$0 Accomplishments/Planned Program  
 (U) \$1,584 Implement/Integrate Automated Continuing Evaluation System (ACES)  
 (U) \$891 Interface Enhancements  
 (U) \$921 Public Key Infrastructure (PKI)/Common Access Card (CAC)  
 (U) \$584 Govt Program Office Infrastructure  
 (U) \$3,980 Total

Project 5060

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Exhibit R-2 (PE 0901212F)

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## RDT&amp;E BUDGET ITEM JUSTIFICATION SHEET (R-2 Exhibit)

DATE

February 2003

BUDGET ACTIVITY

PE NUMBER AND TITLE

PROJECT

**07 - Operational System Development****0901212F SERVICE-WIDE SUPPORT****5060**(U) **A. Mission Description Continued**(U) FY 2004 (\$ in Thousands)

|             |   |
|-------------|---|
| (U) \$0     | Accomplishments/Planned Program   |
| (U) \$3,731 | E-Report for Adjudication-Implementation  |
| (U) \$295   | Interoperability with DoD Criminal Agencies - Requirements/Programming                          |
| (U) \$170   | Interoperability with Defense Finance and Accounting Services (DFAS) - Requirements/Programming |
| (U) \$196   | Interface Enhancements  |
| (U) \$4,392 | Total   |

(U) **B. Budget Activity Justification**

This effort is in Budget Activity 07, Operational System Development, because the program modernizes Automated Information Systems (AIS).

(U) **C. Program Change Summary (\$ in Thousands)**

|   | <u>FY 2002</u> | <u>FY 2003</u> | <u>FY 2004</u> | <u>Total Cost</u> |
|---|----------------|----------------|----------------|-------------------|
| (U) Previous President's Budget   | 0              | 4,090          | 4,473          | TBD               |
| (U) Appropriated Value  |                | 4,090          |                |                   |
| (U) Adjustments to Appropriated Value   |                |                |                |                   |
| a. Congressional/General Reductions   |                | -70            |                |                   |
| b. Small Business Innovative Research   |                |                |                |                   |
| c. Omnibus or Other Above Threshold Reprogram   |                | -40            |                |                   |
| d. Below Threshold Reprogram  |                |                |                |                   |
| e. Rescissions  |                |                |                |                   |
| (U) Adjustments to Budget Years Since FY 2003 PBR   |                |                | -81            |                   |
| (U) Current Budget Submit/FY 2004 PBR   |                | 3,980          | 4,392          | TBD               |
| (U) <u>Significant Program Changes:</u>   |                |                |                |                   |
| Funding realigned in FY03 and 04 from O&M to RDT&E per DoD IG Report. Budgeting for outyear funding is pending. |                |                |                |                   |

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DATE

February 2003

BUDGET ACTIVITY

07 - Operational System Development

PE NUMBER AND TITLE

0901212F SERVICE-WIDE SUPPORT

PROJECT

5060

(U) **D. Other Program Funding Summary (\$ in Thousands)**

|                              | <u>FY 2002</u> | <u>FY 2003</u>  | <u>FY 2004</u>  | <u>FY 2005</u>  | <u>FY 2006</u>  | <u>FY 2007</u>  | <u>FY 2008</u>  | <u>FY 2009</u>  | <u>Cost to</u>  | <u>Total Cost</u> |
|------------------------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------|
|                              | <u>Actual</u>  | <u>Estimate</u> | <u>Estimate</u> | <u>Estimate</u> | <u>Estimate</u> | <u>Estimate</u> | <u>Estimate</u> | <u>Estimate</u> | <u>Complete</u> |                   |
| (U) AF RDT&E                 | 0              | 0               | 0               | 0               | 0               | 0               | 0               | 0               |                 |                   |
| (U) Other APPN               |                |                 |                 |                 |                 |                 |                 |                 |                 |                   |
| (U) O&M, AF (3400) PE 91212F | 0              | 0               | 0               | 3,482           | 3,763           | 3,815           | 3,903           | 3,976           | Continuing      | TBD               |

(U) **E. Acquisition Strategy**

All contracts for JPAS services are under the auspices of General Services Administration/National Capitol Region (GSA/NCR)-Info Tech Solution and are Firm Fixed Price (FFP). Contracts were recompleted in FY02 and awarded.

(U) **F. Schedule Profile**

|  | <u>FY 2002</u> |   |   |   | <u>FY 2003</u> |   |   |   | <u>FY 2004</u> |   |   |   |
|--|----------------|---|---|---|----------------|---|---|---|----------------|---|---|---|
|  | 1              | 2 | 3 | 4 | 1              | 2 | 3 | 4 | 1              | 2 | 3 | 4 |
| (U) Implement/Integrate ACES- IOC  |                |   |   |   |                |   | X |   |                |   |   |   |
| (U) Implement/Integrate ACES- FOC  |                |   |   |   |                |   |   |   |                | X |   |   |
| (U) Develop Special Access Program (SAP)                                   |                |   |   |   |                | X |   |   |                |   |   |   |
| (U) E-RFA Implementation   |                |   |   |   |                |   |   | X |                |   |   |   |
| (U) Identify and develop requirements/interface with DoD Criminal Agencies |                |   |   |   |                |   |   |   | X              |   |   |   |
| (U) Identify and develop requirements/interface with DFAS                  |                |   |   |   |                |   |   |   | X              |   |   |   |
| (U) Expand interface with Office of Personnel Management (OPM)             |                |   |   |   |                |   |   | X |                |   |   |   |
| (U) Enhance e-Clearance interface  |                |   |   |   |                | * |   |   |                |   |   |   |
| (U) PKI/CAC  |                |   |   |   |                |   |   | X |                |   |   |   |
| (U) IV&V Testing   |                |   |   |   |                | * |   | X |                |   |   | X |

NOTE: (\*) Represents a completed event: (X) Represents a planned event

## UNCLASSIFIED

| RDT&E PROGRAM ELEMENT/PROJECT COST BREAKDOWN (R-3)                                  |  |                    |  |                   |                               |                   |                | DATE<br>February 2003 |                |                    |
|---|--|--------------------|--|-------------------|-------------------------------|-------------------|----------------|-----------------------|----------------|--------------------|
| BUDGET ACTIVITY   |  |                    |  |                   | PE NUMBER AND TITLE           |                   |                |                       | PROJECT        |                    |
| 07 - Operational System Development   |  |                    |  |                   | 0901212F SERVICE-WIDE SUPPORT |                   |                |                       | 5060           |                    |
| (U) <u>A. Project Cost Breakdown (\$ in Thousands)</u>                              |  |                    |  |                   |                               |                   |                |                       |                |                    |
|   |  |                    |  |                   | <u>FY 2002</u>                |                   | <u>FY 2003</u> |                       | <u>FY 2004</u> |                    |
| (U) ACES Cost Projection  |  |                    |  |                   |                               |                   | 1,584          |                       | 0              |                    |
| (U) Interface Enhancements  |  |                    |  |                   |                               |                   | 891            |                       | 196            |                    |
| (U) PKI/CAC   |  |                    |  |                   |                               |                   | 921            |                       | 0              |                    |
| (U) Program Office  |  |                    |  |                   |                               |                   | 584            |                       | 0              |                    |
| (U) E-Report for Adjudication-Implementation  |  |                    |  |                   |                               |                   |                |                       | 3,731          |                    |
| (U) Interoperability with DoD Criminal Agencies-Requirements/Programming            |  |                    |  |                   |                               |                   |                |                       | 295            |                    |
| (U) Interoperability with DFAS-Requirements/Programming                             |  |                    |  |                   |                               |                   |                |                       | 170            |                    |
| (U) Total   |  |                    |  |                   |                               |                   | 3,980          |                       | 4,392          |                    |
| (U) <u>B. Budget Acquisition History and Planning Information (\$ in Thousands)</u> |  |                    |  |                   |                               |                   |                |                       |                |                    |
| (U) <u>Performing Organizations:</u>  |  |                    |  |                   |                               |                   |                |                       |                |                    |
| <u>Contractor or</u>  |  | <u>Contract</u>    |  |                   |                               |                   |                |                       |                |                    |
| <u>Government</u>   |  | <u>Method/Type</u> |  | <u>Award or</u>   |                               | <u>Performing</u> |                | <u>Project</u>        |                |                    |
| <u>Performing</u>   |  | <u>or Funding</u>  |  | <u>Obligation</u> |                               | <u>Activity</u>   |                | <u>Office</u>         |                | <u>Total Prior</u> |
| <u>Activity</u>   |  | <u>Vehicle</u>     |  | <u>Date</u>       |                               | <u>EAC</u>        |                | <u>EAC</u>            |                | <u>to FY 2002</u>  |
|   |  |                    |  |                   |                               |                   |                | <u>Budget</u>         |                | <u>Budget</u>      |
|   |  |                    |  |                   |                               |                   |                | <u>FY 2002</u>        |                | <u>FY 2003</u>     |
|   |  |                    |  |                   |                               |                   |                | <u>Budget</u>         |                | <u>Budget to</u>   |
|   |  |                    |  |                   |                               |                   |                | <u>FY 2004</u>        |                | <u>Complete</u>    |
|   |  |                    |  |                   |                               |                   |                |                       |                | <u>Total</u>       |
|   |  |                    |  |                   |                               |                   |                |                       |                | <u>Program</u>     |
| <u>Product Development Organizations</u>  |  |                    |  |                   |                               |                   |                |                       |                |                    |
| EDS   |  | FFP                |  | FY04              |                               | TBD               |                | TBD                   |                | 0                  |
|   |  |                    |  |                   |                               |                   |                | 0                     |                | 2,505              |
|   |  |                    |  |                   |                               |                   |                | 4,392                 |                | Continuing         |
|   |  |                    |  |                   |                               |                   |                |                       |                | TBD                |
| <u>Support and Management Organizations</u>   |  |                    |  |                   |                               |                   |                |                       |                |                    |
| SPO Support   |  |                    |  |                   |                               |                   |                | 584                   |                | 0                  |
|   |  |                    |  |                   |                               |                   |                |                       |                | Continuing         |
|   |  |                    |  |                   |                               |                   |                |                       |                | TBD                |
| <u>Test and Evaluation Organizations</u>  |  |                    |  |                   |                               |                   |                |                       |                |                    |
| HAI - IV&V; Training  |  | FFP                |  | FY04              |                               | TBD               |                | TBD                   |                | 0                  |
|   |  |                    |  |                   |                               |                   |                | 891                   |                | 0                  |
|   |  |                    |  |                   |                               |                   |                |                       |                | Continuing         |
|   |  |                    |  |                   |                               |                   |                |                       |                | TBD                |
| (U) <u>Government Furnished Property:</u>   |  |                    |  |                   |                               |                   |                |                       |                |                    |
|   |  | <u>Contract</u>    |  |                   |                               |                   |                |                       |                |                    |
|   |  | <u>Method/Type</u> |  | <u>Award or</u>   |                               |                   |                |                       |                |                    |
|   |  | <u>or Funding</u>  |  | <u>Obligation</u> |                               | <u>Delivery</u>   |                |                       |                |                    |
|   |  |                    |  | <u>Date</u>       |                               | <u>Date</u>       |                |                       |                |                    |
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| RDT&E PROGRAM ELEMENT/PROJECT COST BREAKDOWN (R-3)  |  |  |                               |                | DATE<br>February 2003 |                  |
|---|--|--|-------------------------------|----------------|-----------------------|------------------|
| BUDGET ACTIVITY                                     |  |  | PE NUMBER AND TITLE           |                |                       | PROJECT          |
| 07 - Operational System Development                 |  |  | 0901212F SERVICE-WIDE SUPPORT |                |                       | 5060             |
| (U) <u>Government Furnished Property Continued:</u> |  |  |                               |                |                       |                  |
| <u>Support and Management Property</u>              |  |  |                               |                |                       |                  |
| N/A   |  |  |                               |                |                       |                  |
| <u>Test and Evaluation Property</u>                 |  |  |                               |                |                       |                  |
| N/A   |  |  |                               |                |                       |                  |
|   |  |  | <u>Total Prior</u>            | <u>Budget</u>  | <u>Budget</u>         | <u>Budget</u>    |
|   |  |  | <u>to FY 2002</u>             | <u>FY 2002</u> | <u>FY 2003</u>        | <u>FY 2004</u>   |
| <u>Subtotals</u>                                    |  |  |                               |                |                       | <u>Budget to</u> |
|   |  |  |                               |                |                       | <u>Complete</u>  |
|   |  |  |                               |                |                       | <u>Total</u>     |
|   |  |  |                               |                |                       | <u>Program</u>   |
| Subtotal Product Development                        |  |  | 0                             | 0              | 2,505                 | 4,392            |
| Subtotal Support and Management                     |  |  |                               |                | 584                   | 0                |
| Subtotal Test and Evaluation                        |  |  | 0                             | 0              | 891                   | 0                |
| Total Project                                       |  |  | 0                             | 0              | 3,980                 | 4,392            |
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