

SECTION III

**CRITICAL FINANCE AND ACCOUNTING
SYSTEMS**

Critical Finance Systems

Civilian Pay Function

Defense Finance and Accounting Service Defense Civilian Pay System (DCPS)

Description The Defense Civilian Pay System (DCPS) is the single critical DFAS automated information system supporting civilian payroll operations for the Department. The major purpose of the DCPS is to provide compliant, reliable, timely, accurate, and affordable payroll service to the Department and to provide flexibility and responsiveness to meet the changing needs of the Department.

The primary functionality embodied within the DCPS includes:

- Calculation of the pay to which serviced employees are entitled
- Maintenance of the employee-related data necessary for pay and entitlement calculation
- Processing of time and attendance data
- Calculation and maintenance of employees' leave balances
- Calculation of the deductions to be subtracted from employees' pay
- Calculation of contributions made to or on behalf of the employees by the government
- Maintenance of employees' retirement related information
- Processing of employees' indebtedness to the government
- Satisfying various reporting and interface requirements.

**Office of
Primary
Responsibility
and Program
Manager**

The DCPS office of primary responsibility and responsible manager are:

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**System
Compliance
Status**

The DFAS reported the DCPS to be compliant with applicable requirements. In late 1999, the DCPS System Management Office conducted a self-assessment of the DCPS financial management functionality using requirements delineated by DFAS headquarters. The requirements were derived from current Federal financial management systems requirements mandated by the FFMIA.

**Compliance
Validation
Date and
Method**

In April 2000, personnel from the DFAS Systems Integration Directorate and an independent consulting firm reviewed and verified that the DCPS was compliant.

**Milestones
and Target
Dates**

Following are the milestones and target dates for the DCPS:

Milestone	Begin Date	End Date
Self evaluation by system manager assisted by operational sites and system designer	Jul 99	Oct 99
Headquarters review of self evaluation	Oct 99	Dec 99
Independent Review and validation by DFAS staff and an independent consulting firm	Apr 00	Jun 00

**Resource
Requirements**

Following are the estimated resource requirements, listed in millions, for the DCPS to be implemented as part of the DFAS's financial management improvement plan:

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$7.6	\$7.8	\$8.0	\$8.3	\$11.8	\$43.5

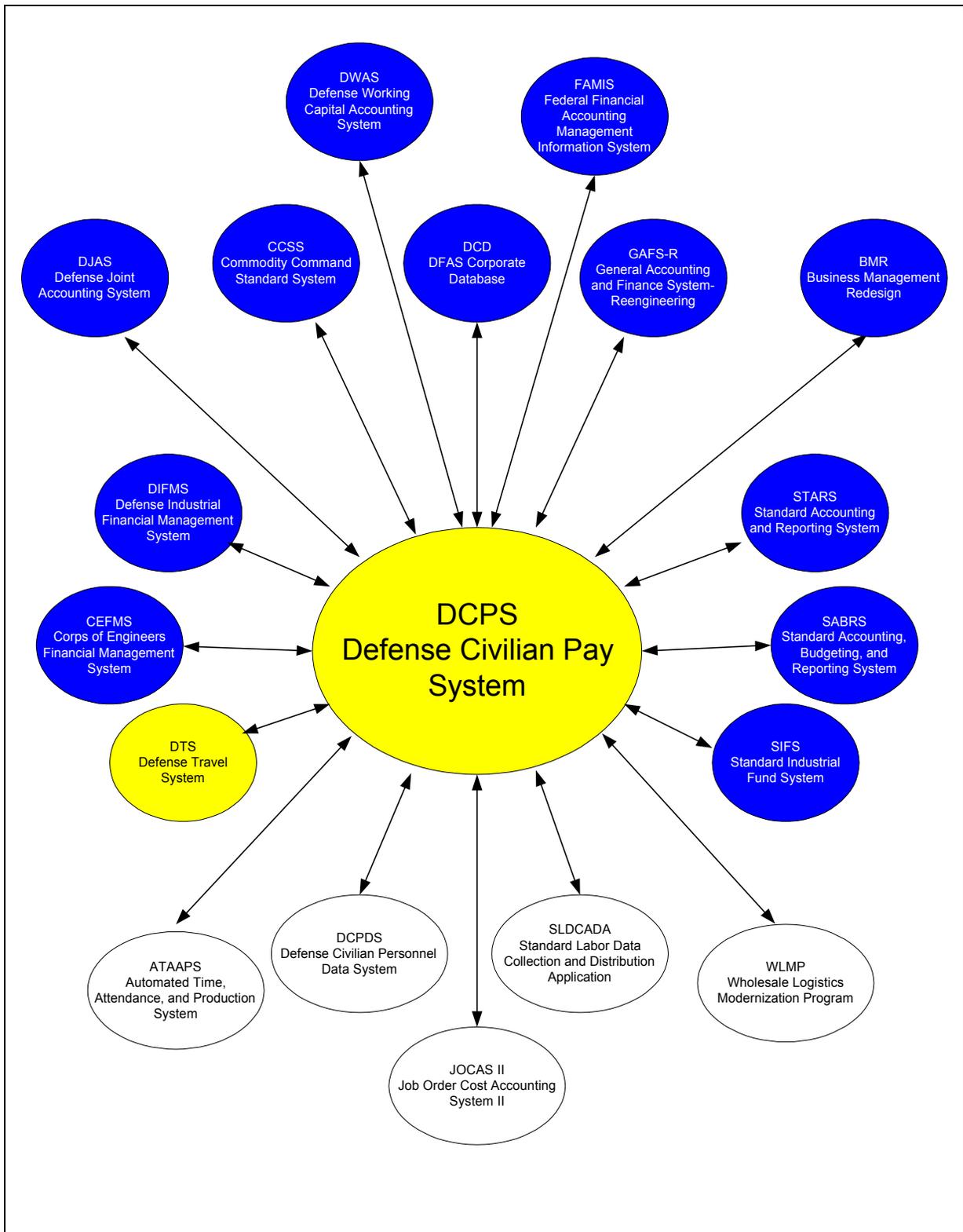
Following are the estimated staffing requirements for the DCPS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	79	79	79	79	79
In-house	74	74	74	74	74
Contractor	5	5	5	5	5

**System
Interfaces**

As shown in the following graph, the DCPS interfaces with eighteen critical systems: the Automated Time, Attendance, and Production Systems (ATAAPS), the Business Management Redesign (BMR), the Commodity Command Standard System (CCSS), the Corps of Engineers Financial Management System (CEFMS), the Defense Civilian Personnel Data System (DCPDS), the Defense Industrial Financial Management System (DIFMS), the Defense Joint Accounting System (DJAS), the Defense Travel System (DTS), the Defense Working Capital Fund Accounting System (DWAS), the DFAS Corporate Database (DCD), the Federal Financial Accounting Management Information System (FAMIS), the General Accounting and

Finance System Reengineering (GAFS-R), the Job Order Cost Accounting System II (JOCAS II), the Standard Accounting and Reporting System (STARS), the Standard Accounting Budgeting and Reporting Systems (SABRS), the Standard Industrial Fund System (SIFS), the Standard Labor Data Collection and Distribution Application (SLDCADA), and the Wholesale Logistics Modernization Program (WLMP).



Defense Civilian Pay System

Critical Finance Systems

Debt Management Function

Defense Finance and Accounting Service Defense Debt Management System (DDMS)

Description The Defense Debt Management System (DDMS) is the critical DFAS automated financial management system developed to pursue debt collection efforts and recoup monies owed the government by individuals out-of-service and delinquent contractors. The DDMS provides on-line processing of debt cases utilizing automated files and is complimented by the use of centralized interfaces between the various pay systems, where the majority of debts originate. Initial and continuing debt notification and monthly billing to the debtor is handled by the DDMS system without the need for manual intervention. Non-paying delinquent debtors are reported to credit bureaus and referred to collection agencies by the system at programmed time intervals. Delinquent debtors are also referred to the U.S. Treasury Department's National Interactive Delinquent Debtor Database for potential offset of any Federal payment, including income tax refunds, due to the debtor. The DDMS system also provides centralized automated processing of payments by debtors through a U.S. Treasury Department Lock Box arrangement. Use of the Lock Box significantly reduces the processing time and the potential for misapplication of funds received.

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System Compliance Status The DFAS reported the DDMS to be compliant with applicable requirements.

Resource Requirements Following are the estimated resource requirements, listed in millions, for the DDMS to be implemented as part of the DFAS's financial management improvement plan:

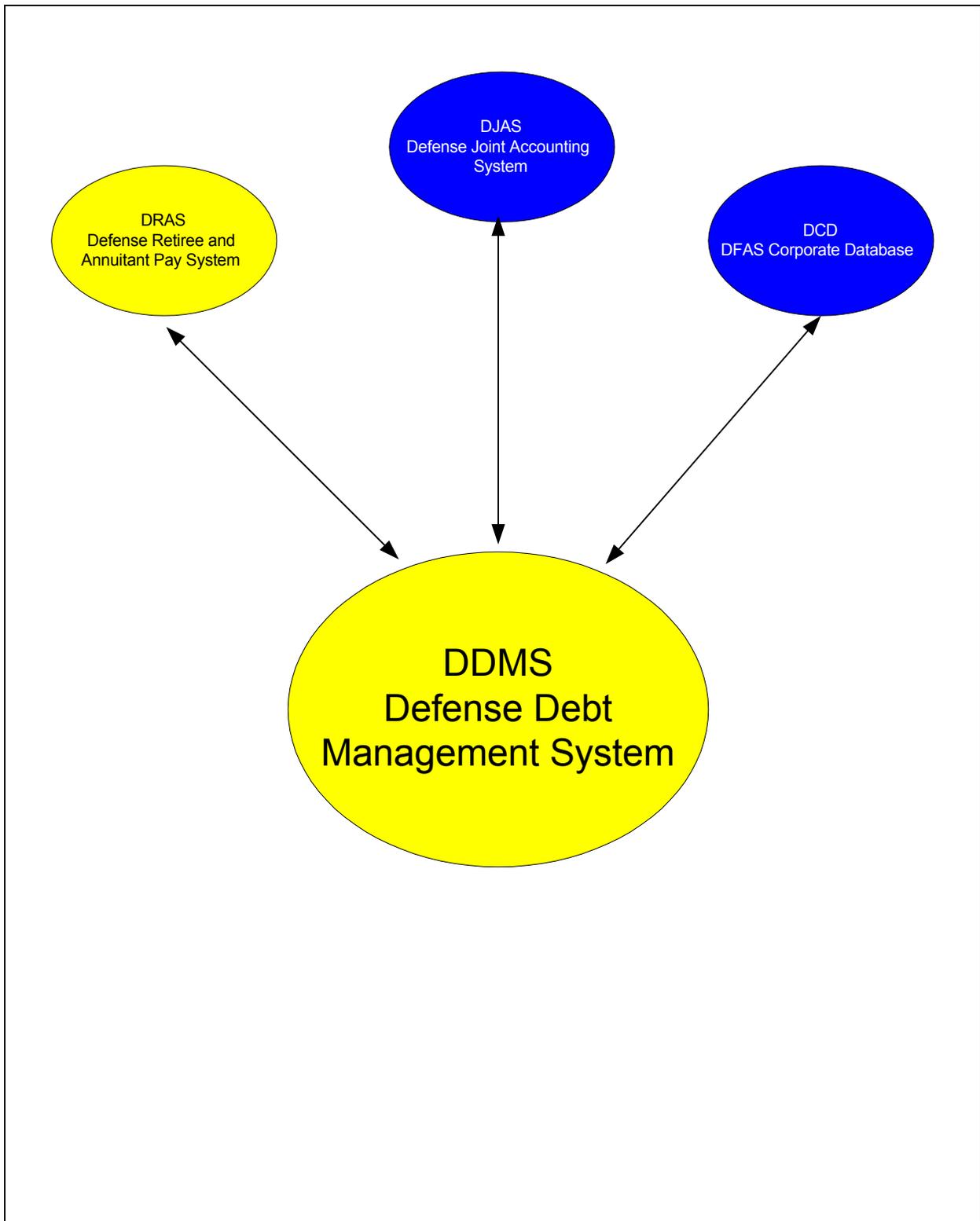
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$1.8	\$0.8	\$0.8	\$0.8	\$0.7	\$4.9

**Target
Validation
Date and
Method**

The method used to validate the compliance of the DDMS was the annual Section 4 reviews under the auspices of the Federal Managers' Financial Integrity Act. Additionally, a review to validate that the DDMS is compliant with accounting standards prescribed in "A Guide to Federal Requirements for Financial Management Systems" was completed in April 1999.

**System
Interfaces**

As shown in the following graph, the DDMS interfaces with three critical systems: the Defense Joint accounting System (DJAS), the Defense Retiree and Annuitant Pay System (DRAS), and the DFAS Corporate Database (DCD).



Defense Debt Management System

Critical Finance Systems

Military Pay Function

**Defense Finance and Accounting Service
Defense Integrated Military Human Resources Systems (DIMHRS)
Pay Module (DPM) (Initiative)**

Description The Defense Integrated Military Human Resources System (DIMHRS) Pay Module (DPM) will be the future DFAS military pay system. This payroll system will support the Army, the Navy, the Air Force, and the Marine Corps.

The DPM will be designed as a component of the DIMHRS (Pers/Pay) and perform pay and entitlement computations. The system will interface with the DFAS Corporate Database (DCD) and rely on that infrastructure for accounting and disbursing.

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Sylvia Hanneken

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System Compliance Status The DFAS reported the DPM as a new system being developed to meet applicable requirements.

Milestones and Target Dates Following are the milestones and target dates for the DPM:

Milestone	Begin Date	End Date
Implementation of DPM	Jun 03	Jun 03
Full implementation of DPM	Mar 05	Mar 05
Consolidate the Defense Joint Military Pay System (DJMS)	TBD	TBD
Consolidate the Marine Corps Total Force System (MCTFS)	TBD	TBD
Consolidate the JUMPS Standard Terminal Input System (JUSTIS)	TBD	TBD

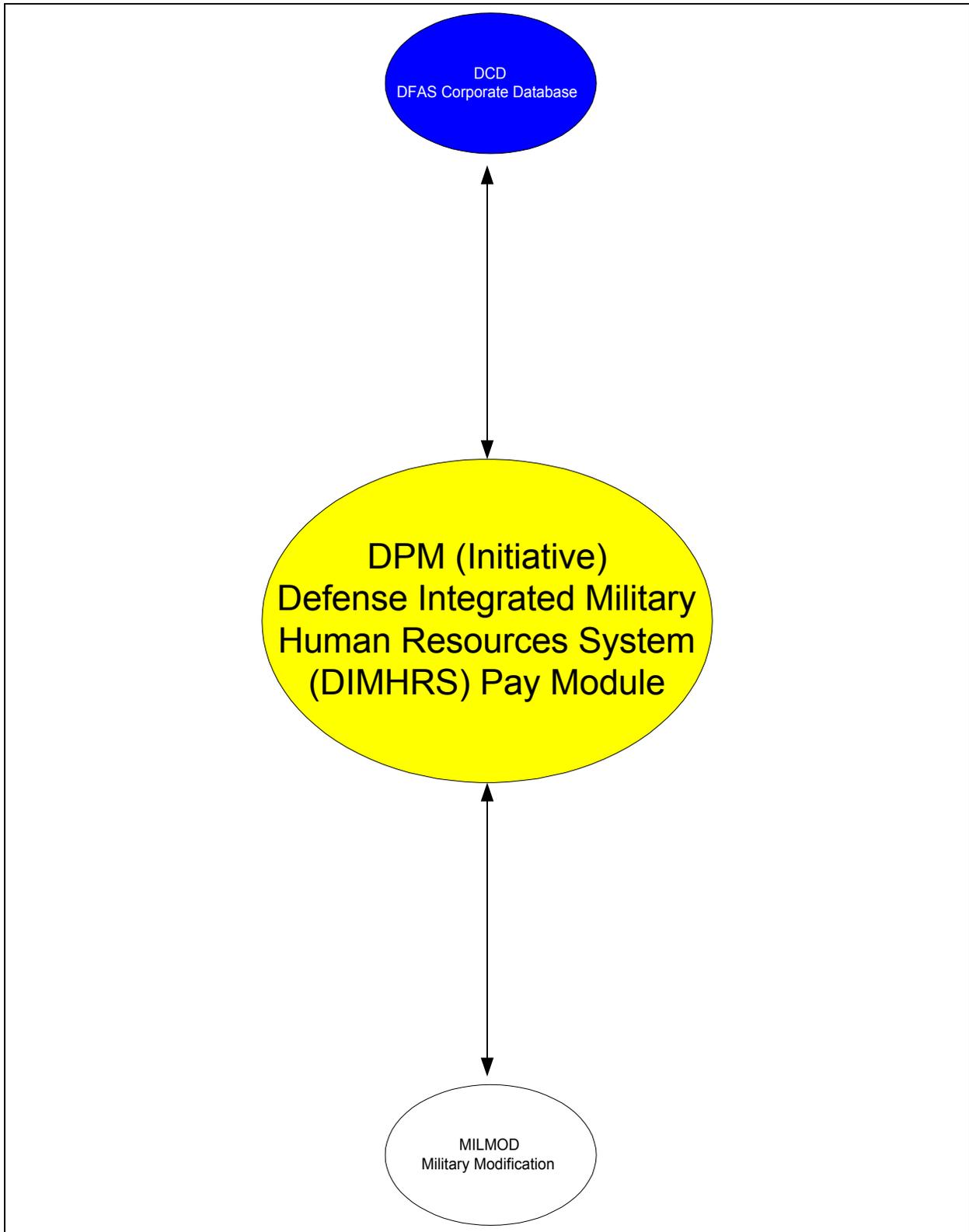
Resource Requirements Following are the estimated resource requirements, listed in millions, for the DPM initiative to be implemented as part of the DFAS's financial management improvement plan:

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$19.4	\$23.8	\$21.7	\$22.1	\$28.1	\$115.1

Following are the estimated staffing requirements for the DPM initiative to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	78	127	127	127	127
In-house	55	59	59	59	59
Contractor	23	68	68	68	68

System Interfaces As shown in the following graph, The DPM initiative will interface with two critical systems: the DFAS Corporate Database (DCD) and the Military Modification (MILMOD).



Defense Integrated Military Human Resources Systems (DIMHRS) Pay Module (DPM) (Initiative)

Defense Finance and Accounting Service Defense Retiree and Annuitant Pay System (DRAS)

Description The Defense Retiree and Annuitant Pay System (DRAS) is the critical DFAS system that establishes, adjudicates, and maintains accounts for DoD military retirees and their former spouses, garnishment recipients, and survivors. It maintains historical payroll information, retirement factors, Survivors Benefit Plan election data, and federal employment data. The DRAS is composed of two subsystems, the DRAS-APS and the DRAS-RCPS.

**Office of
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**System
Compliance
Status**

The DFAS reported the DRAS-APS to be compliant with applicable requirements. This determination is based on federal financial management systems requirements as of June 1998 and a system accreditation in December 1998. The methods for determining this were:

- Management review to assess internal controls
- Review of OMB A-127 requirements
- Review provisions of Office of Management and Budget Circular A-130
- Review the DFAS Security Policy contained in DFAS Regulation 8000.1-R, Part E., Chapter 1, Information Systems Security Policy
- Capability Maturity Model Level II certification.

The DFAS reported the DRAS-RCPS to be compliant with federal financial management systems requirements as of October 1998. The methods for determining this were:

- Program evaluations – DFAS level 3 and DoD level 1 certification
- Year 2000 testing completed; year-end leap year events were non-events
- Capability Maturity Model Level II certification.

Compliance Validation Date and Method The DRAS-APS compliance status was validated in August 1998 by an Independent Validation and Verification conducted by the DoDIG audit of the Retirement Trust Fund, and in December 1998 by the contractor CTA Inc. for certification and accreditation.

The DRAS-RCPS compliance was validated April 1995 by acceptance of the subsystems at Milestone II. The subsystem has been annually certified by an unqualified opinion from the DoDIG in their audit of the Retirement Trust Fund.

Milestones and Target Dates

Following are the milestones and target dates for the DRAS:

Milestone	Begin Date	End Date
Validation of compliance for DRAS-RCPS through IV&V – Joint Interoperability Test Command	Aug 99	Nov 99
LCM Milestone IV	A-76 Delayed	A-76 Delayed
JTA Design Review	A-76 Delayed	A-76 Delayed

Resource Requirements

Following are the estimated resource requirements, listed in millions, for the DRAS to be implemented as part of the DFAS's financial management improvement plan:

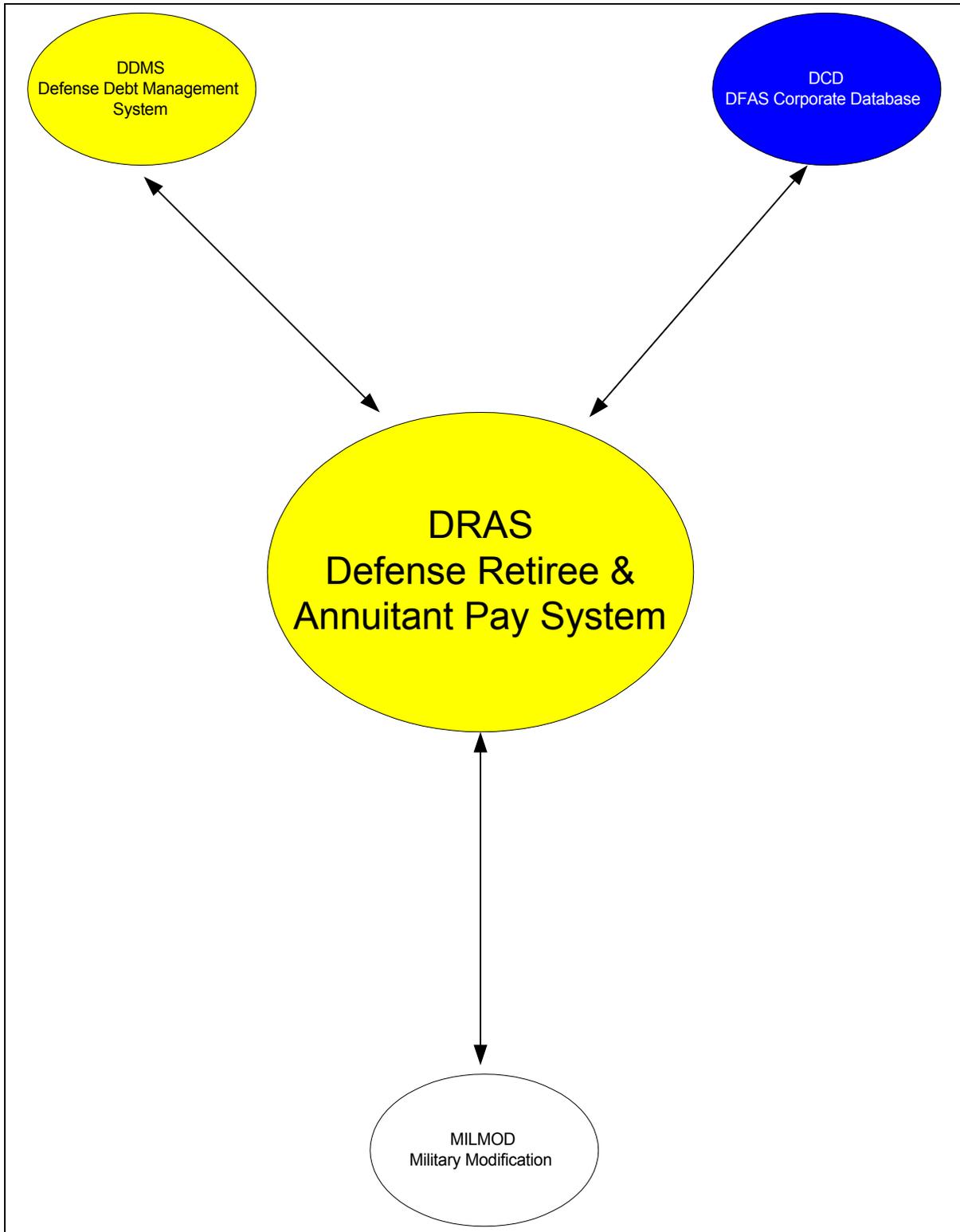
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$2.4	\$2.3	\$2.3	\$2.3	\$2.3	\$11.6

Following are the estimated staffing requirements for the DRAS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	48	48	48	48	48
In-house	44	44	44	44	44
Contractor	4	4	4	4	4

System Interfaces

As shown in the following graph, the DRAS interfaces with three critical systems: the Defense Debt Management System (DDMS), the DFAS Corporate Database (DCD), and the Military Modification (MILMOD).



Defense Retiree and Annuitant Pay System

Defense Finance and Accounting Service Deployable Disbursing System (DDS) (Initiative)

Description The Deployable Disbursing System (DDS) objective is to provide the disbursing support to a deployed operation by the uniformed services. The DDS has been designated as the deployable portion of the DSDS. The DDS will interface with the DFAS critical automated information system for disbursing, collecting, processing and recording disbursement data and transactions. It will interact with existing entitlement, accounting, and the U.S. Treasury Department reporting systems to provide disbursing capability to the deployed community. The DDS will exchange DoD standard data with these systems through its interfaces insuring the availability of accurate, up-to-date transaction and accounting information. The proposed system will also combine an intuitive, uniform-user interface, with relational database technology to furnish quick, consistent on-line and batch access to disbursing data and functions. The scope of this effort includes all disbursing functions, policies, procedures, and systems within the DFAS.

Office of Primary Responsibility and Program Manager The DDS office of primary responsibility and responsible manager are:

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System Compliance Status The DFAS reported the DDS as a new system being developed to meet applicable requirements.

Milestones and Target Dates Following are milestones and target dates for the DDS:

Milestone	Begin Date	End Date
Windows Requirements Validation and Development	Sep 00	Oct 00
System Acceptance Testing	Aug 01	Sep 01
Deployment	Oct 01	TBD

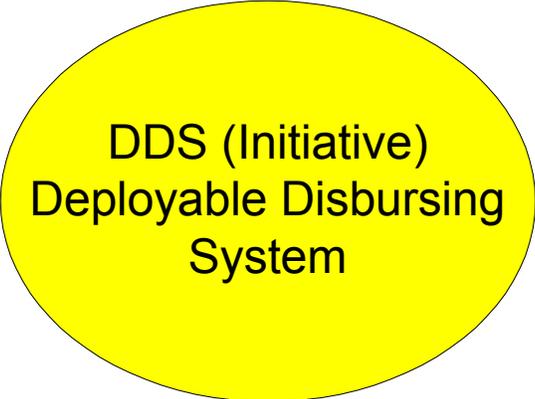
Resource Requirements Following are the estimated resource requirements, listed in millions, for the DDS to be implemented as part of the DFAS's financial management improvement plan:

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
0	2.6	1.6	0	0	4.2

Following are the estimated staffing requirements for the DDS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	0	25	13	10	10
In-house	0	0	0	0	0
Contractor	0	25	13	10	10

System Interfaces The DDS currently has no systems interfaces identified.



DDS (Initiative)
Deployable Disbursing
System

Deployable Disbursing System (Initiative)

Critical Finance Systems

Contract/Vendor Pay Function

Defense Finance and Accounting Service Defense Procurement Payment System (DPPS) (Initiative)

Description The Defense Procurement Payment System (DPPS) will become the standard Department procurement payment system used to:

- Calculate contract and vendor payments
- Pay grant and other agreement entitlements.

The system’s primary sources of data will be generated from the DCD.

Prior to the DPPS initiative implementation, a series of interim consolidation efforts will reduce 16 existing contract and vendor payment systems to 8 systems. These eight systems will then be migrated to the DPPS.

The DPPS consolidation and migration initiative will focus on:

- Reengineering business processes
- Resolving known system deficiencies
- Defining standard and shareable financial data for contract and vendor entitlement.

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Program Manager
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System Compliance Status The DFAS reported the DPPS as a new system being developed to meet applicable requirements.

Milestones and Target Dates Following are the milestones and target dates for the DPPS:

Milestone	Begin Date	End Date
Start DCII Interoperability Test	Nov 99	Nov 99

Milestone	Begin Date	End Date
Consolidate portions of the Defense Integrated Subsistence Management System (DISMS)	May 01	Aug 01
Consolidate the Standard Automated Voucher Examination System (SAVES)	Jul 01	Oct 01
Consolidate portions of the Standard Automated Material Management System (SAMMS)	Aug 01	Nov 01
Consolidate the Integrated Accounts Payable System (IAPS)	Dec 00	Apr 02
Consolidate the Computerized Accounts Payable System (CAPS)	Nov 00	Jul 02
Consolidate the Mechanization of Contract Administration Services (MOCAS)	Jan 01	Jul 02
Consolidate the Automated Voucher Examination Disbursing System (AVEDES)	Jun 01	Mar 03

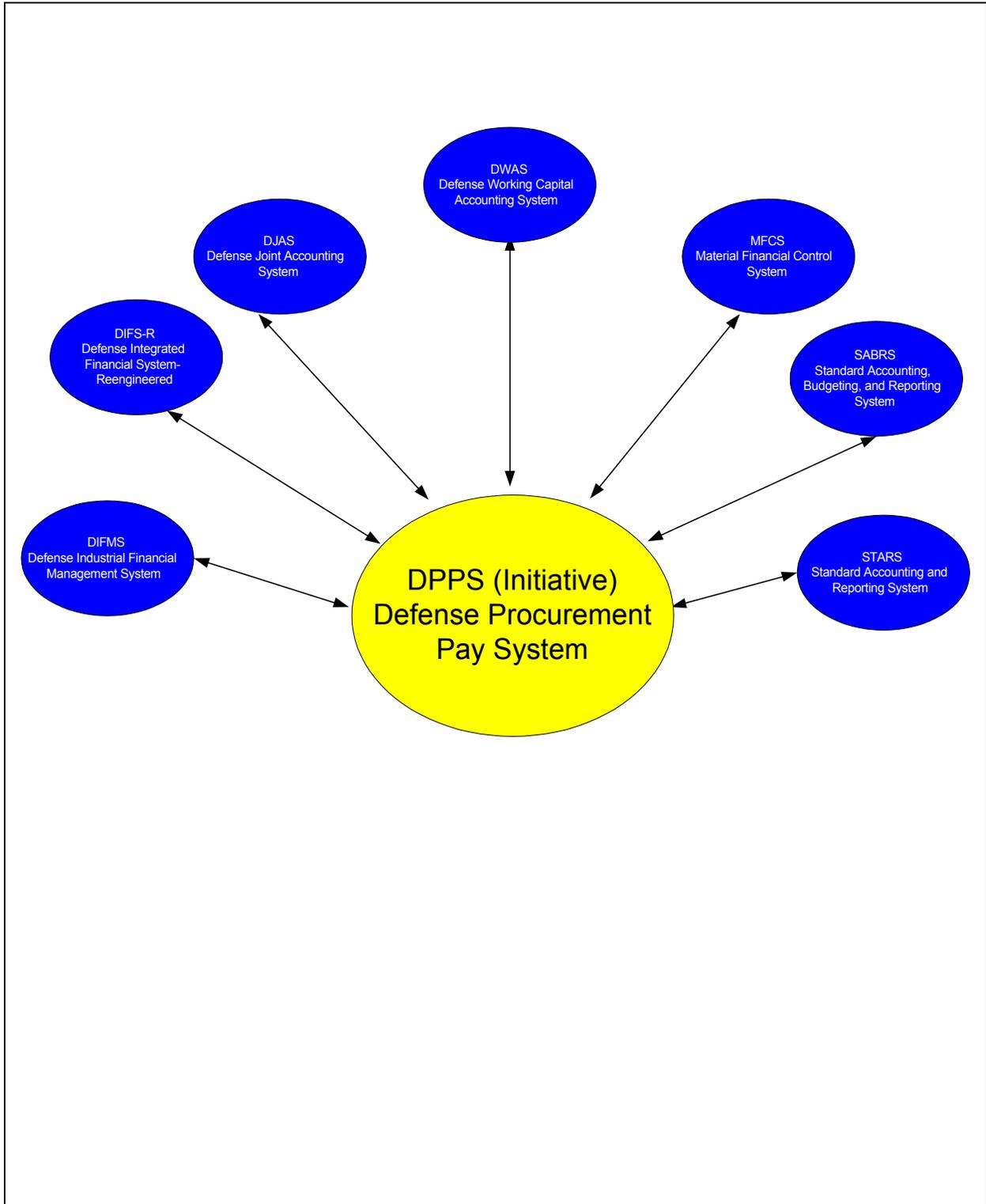
Resource Requirements Following are the estimated resource requirements, listed in millions, for the DPPS to be implemented as part of the DFAS’s financial management improvement plan:

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$13.1	\$4.4	\$7.2	\$2.4	\$2.9	\$30.0

Following are the estimated staffing requirements for the DPPS to be implemented as part of the DFAS’s financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	174	89	89	69	69
In-house	49	49	49	49	49
Contractor	125	40	40	20	20

System Interfaces As shown in the following graph, the DPPS will interface with seven critical systems: the Defense Industrial Financial Management System (DIFMS), the Defense Integrated Financial System–Reengineered (DIFS-R), the Defense Joint Accounting System (DJAS), the Defense Working Capital Fund Accounting System (DWAS), the Material Financial Control System (MFCS), the Standard Accounting, Budgeting, & Reporting System (SABRS), and the Standard Accounting and Reporting System (STARS).



Defense Procurement Payment System (Initiative)

Critical Finance Systems

Disbursing Function

Defense Finance and Accounting Service Defense Standard Disbursing System (DSDS) (Initiative)

Description The Defense Standard Disbursing System (DSDS) objective is to be the single standard DFAS automated information system for disbursing, collecting, processing and recording disbursement data and transactions. It will interact with existing entitlement, accounting, and U.S. Treasury Department reporting systems to provide disbursing capability. The DSDS will exchange DoD standard data with these systems through its interface to the DCD, ensuring the availability of accurate, up-to-date transaction and accounting information. The proposed system will also combine an intuitive, uniform-user interface, with relational database technology to furnish quick, consistent on-line and batch access to disbursing data and functions. The scope of this effort includes all disbursing functions, policies, procedures, and systems within the DFAS.

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System Compliance Status The DFAS reported the DSDS as a new system being developed to meet applicable requirements.

Milestones and Target Dates Following are the milestones and target dates for the DSDS:

Milestone	Begin Date	End Date
Consolidate the Standard Negotiable Instrument Processing System (SNIPS)	Aug 02	Sep 02
Consolidate the Standard Finance System Redesign-1 (SRD-1)	May 02	Nov 02
Consolidate the Integrated Paying and Collection System (IPC)	Dec 02	Feb 03

Milestone	Begin Date	End Date
Consolidate the Automated Disbursing System (ADS)	Dec 02	Feb 03

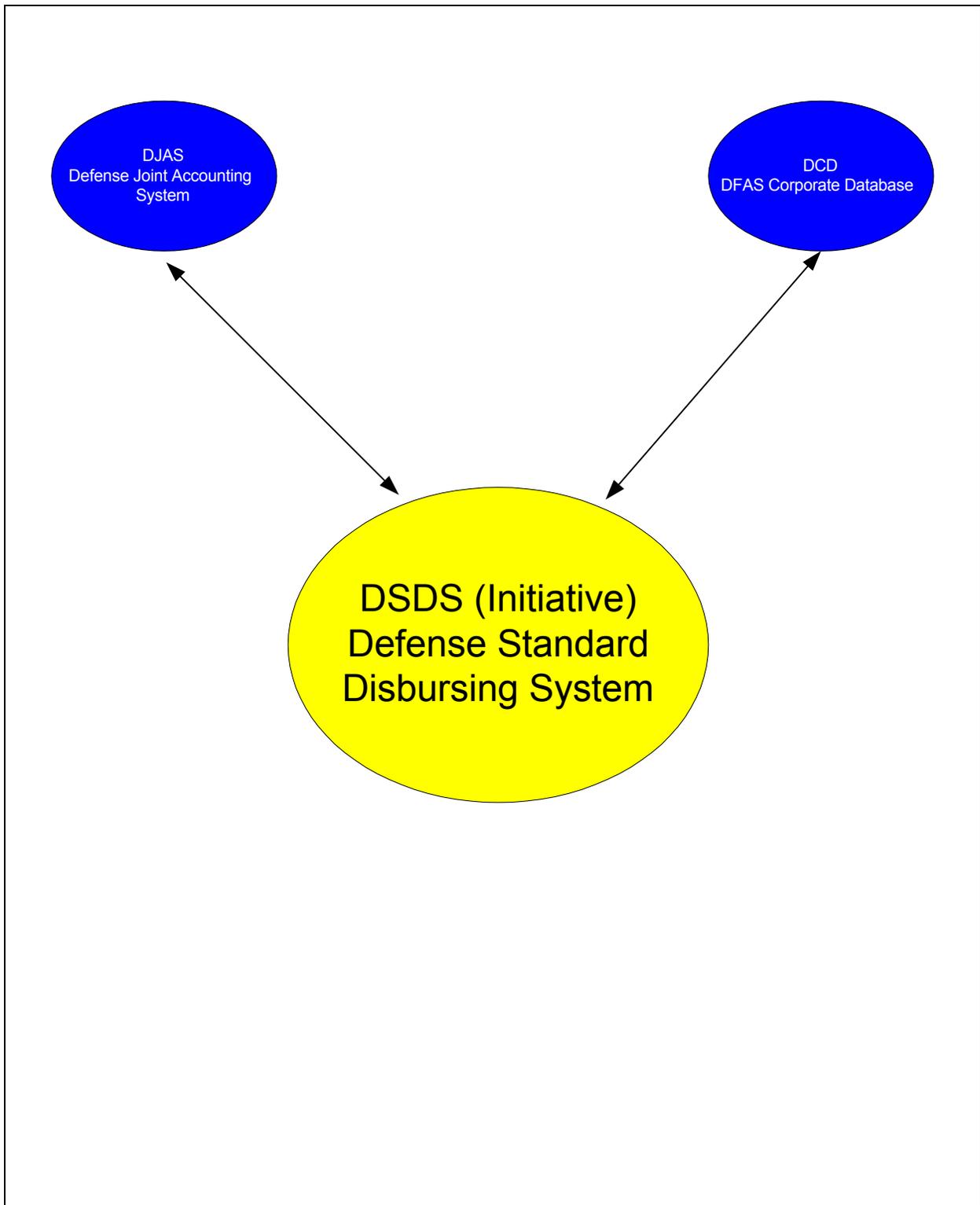
Resource Requirements Following are the estimated resource requirements, listed in millions, for the DSDS to be implemented as part of the DFAS's financial management improvement plan:

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$16.9	\$8.0	\$3.8	\$3.3	\$2.3	\$34.3

Following are the estimated staffing requirements for the DSDS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	99	83	61	47	39
In-house	32	32	32	32	30
Contractor	67	51	29	15	9

System Interfaces The DSDS currently interfaces with two critical systems: the DFAS Corporate Database (DCD) and the Defense Joint Accounting System (DJAS).



Defense Standard Disbursing System (Initiative)

Critical Finance Systems

Transportation Payment Function

Defense Finance and Accounting Service Defense Transportation Payment System (DTRS)

Description	<p>The Defense Transportation Payment System (DTRS) is a critical DFAS entitlement system used to compute transportation payments for surface freight and personal property/household goods. The system processes both paper and Electronic Data Interchange (EDI) invoices. The system was designed to standardize and consolidate all transportation payments at the DFAS Indianapolis Center making maximum use of EDI processing.</p> <p>Reengineering efforts in the transportation documentation payment process have made this effort obsolete. This business area is being transitioned to the PowerTrack Service, run by a commercial bank. Payments to the commercial carriers will be made by the commercial bank, and the DFAS will reimburse through commercial invoices. PowerTrack provides the management control information for transportation of property. Orders for movement of property are entered into the system. The system tracks from establishment of the record to completion of the movement by delivery to destination. It provides for the contractor bank paying the carrier and billing the government in a summarized statement.</p> <p>The system will also generate the accounting and finance system update records for each movement. The system replaces the functionality in the DTRS for the surface freight movement. Implementation of PowerTrack will initially be for surface freight and express carrier payments. Payment of airlift and sealift transportation is also being reengineered with the use of PowerTrack. Alternatives for payment of the personal property/household goods are being developed and evaluated.</p>
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System Compliance Status	<p>The DFAS reported the DTRS to be noncompliant with applicable requirements. A complete compliance and internal control review of the DTRS was done in FY 98. While the DTRS was found to be compliant,</p>

internal control material weaknesses were identified as part of the Financial Management Federal Integrity Act (FMFIA).

Corrective Actions and Target Dates

The corrective actions and target dates for reaching compliance for the DTRS are:

Corrective Action	Target Date
Internal Controls	FY 03

Milestones and Target Dates

Following are the milestones and target dates for the DTRS:

Milestone	Begin Date	End Date
Implementation of PowerTrack at Transportation Offices	Mar 99	Sep 00
Full implementation of PowerTrack both for freight and personal property/household goods	Oct 00	Sep 03

Resource Requirements

Following are the estimated resource requirements, listed in millions, for the DTRS to be implemented as part of the DFAS's financial management improvement plan:

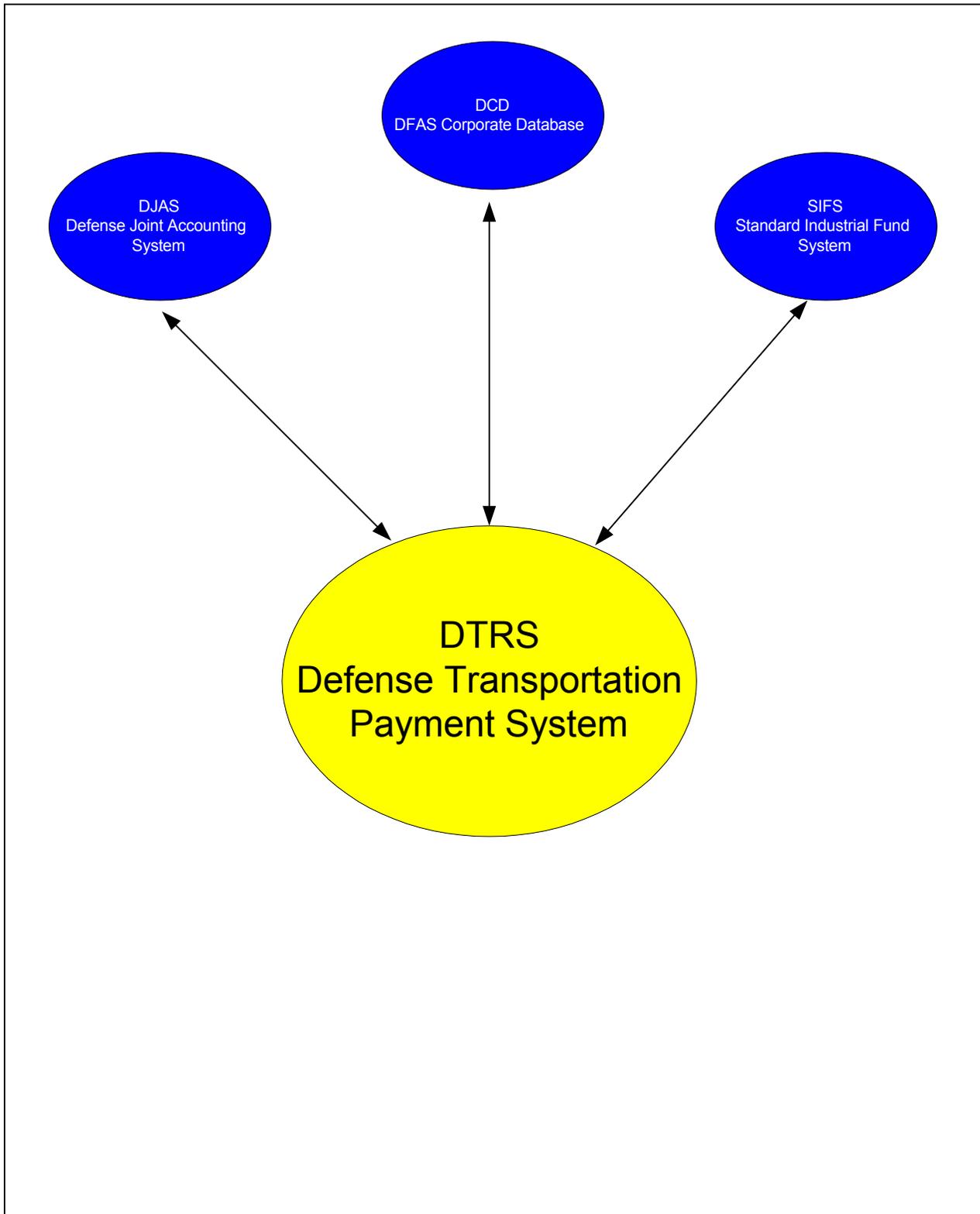
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$0.2	\$0.2	\$0.0	\$0.0	\$0	\$0.4

Following are the estimated staffing requirements for the DTRS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	7	7	6	4	0
In-house	7	7	6	4	0
Contractor	0	0	0	0	0

System Interfaces

As shown in the following graph, the DTRS interfaces with three critical systems: the Defense Joint Accounting System (DJAS), the DFAS Corporate Database (DCD), and the Standard Industrial Fund System (SIFS).



Defense Transportation Payment System

Critical Finance Systems

Travel Payment Function

Department of Defense Defense Travel System (DTS) (Initiative)

Description The Defense Travel System (DTS) will be a seamless, paperless, temporary duty travel system that meets the needs of travelers, commanders, and process owners. It reduces costs, supports mission requirements, and provides superior customer service. The DTS enables the Department's travelers to electronically request travel arrangements from commercial providers, obtain travel authorization and itinerary, and submit final travel claims for approval and computation of entitlement. The DTS utilizes the Department's Public Key Infrastructure (PKI) for digital signature, encrypts sensitive data in accordance with Government Accounting Office (GAO) guidelines, interfaces with Department accounting and disbursing systems through Electronic Data Interchange, and digitally stores all Department travel data.

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System Compliance Status The DoD reported the DTS as a new system being developed to meet applicable requirements.

Milestones and Target Dates Following are the milestones and target dates for the DTS:

Milestones	Begin Date	End Date
Contract Start	Oct 98	Oct 03
Deployment	FY 01	FY 03
Testing	Nov 98	TBD
Consolidate the Integrated Automated Travel System (IATS)	TBD	TBD

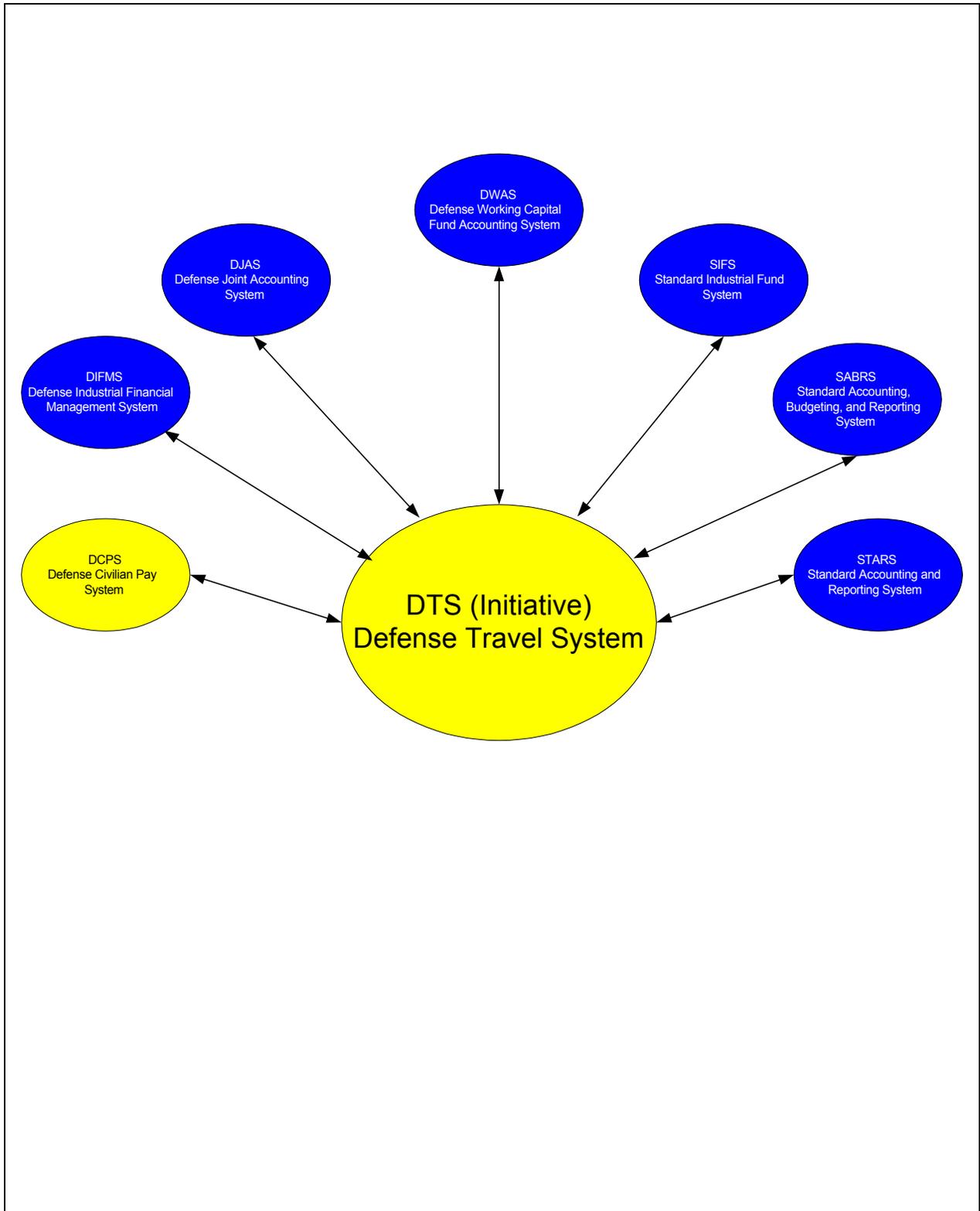
Resource Requirements Following are the estimated resource requirements, listed in millions, for the DTS initiative to be implemented as part of the Department's financial management improvement plan:

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$30.3	\$46.3	\$56.7	\$43.5	\$12.4	\$189.2

Following are the estimated staffing requirements for the DTS to be implemented as part of the Department's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	52	52	52	52	36
In-house	28	28	28	28	28
Contractor	24	24	24	24	8

System Interfaces As shown in the following graph, the DTS will interface with seven critical systems: the Defense Civilian Pay System (DCPS), the Defense Industrial Financial Management System (DIFMS), the Defense Joint Accounting System (DJAS), the Defense Working Capital Fund Accounting System (DWAS), the Standard Accounting, Budgeting, & Reporting System (SABRS), the Standard Accounting and Reporting System (STARS), and the Standard Industrial Fund System (SIFS).



Defense Travel System (Initiative)

Critical Accounting Systems

Working Capital Funds Function

Defense Finance and Accounting Service Business Management Redesign (BMR) (Initiative)

Description The Business Management Redesign (BMR) initiative will result in a single stand-alone accounting system that will support six primary business areas: distribution depots, supply management, commissary operations, financial operations, reutilization and marketing, and information services. The BMR initiative will focus on:

- Reengineering business processes
- Consolidating and standardizing systems
- Improving data accuracy
- Improving internal controls
- Integrating with other communities
- Standardizing and warehousing data.

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Program Manager
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System Compliance Status The DFAS reported the BMR as a new system being developed to meet applicable requirements.

Milestones and Target Dates Following are the milestones and target dates for the BMR:

Milestone	Begin Date	End Date
Implement in support of Financial Operations Business area	FY 01	FY 02
Implement in support of other business areas	FY 02	FY 03
Consolidate the Defense Business Management Systems (DBMS)	FY 01	Sep 03

Resource Requirements Following are the estimated resource requirements, listed in millions, for the BMR initiative to be implemented as part of the DFAS's financial management improvement plan:

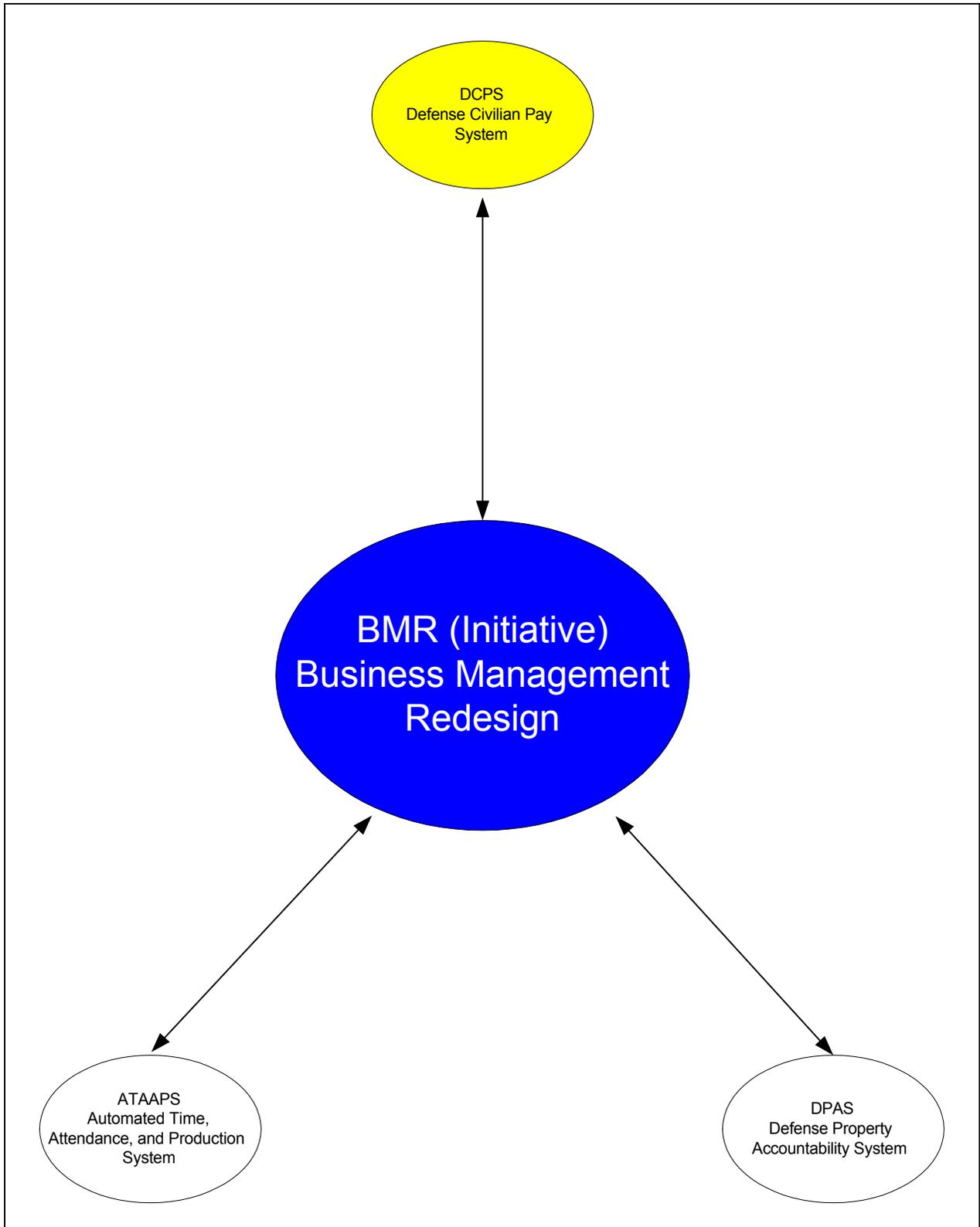
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$5.1	\$4.2	\$2.7	\$3.6	\$4.3	\$19.9

Following are the estimated staffing requirements for the BMR initiative to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	16	16	16	16	16
In-house	12	12	12	12	12
Contractor	4	4	4	4	4

NOTE: The economic analysis for the BMR initiative is not yet complete – figures provided are capital budgets reprogrammed from the targeted legacy systems.

System Interfaces As shown in the following graph, the BMR will interface with three critical systems: the Automated Time, Attendance, and Production System (ATAAPS), the Defense Civilian Pay System (DCPS), and the Defense Property Accountability System (DPAS).



Business Management Redesign (Initiative)

Defense Logistics Agency Business Systems Modernization (BSM) (Initiative)

Description The Business Systems Modernization (BSM) allows for the successful integration of business processes with a new enterprise business system based on COTS and best commercial practices, providing an Information Technology foundation which allows for both continuous process and continuous technology insertion.

Phase one of the BSM will concentrate on replacing critical materiel management systems, is. the Standard Automated Material Management System (SAMMS) and the Defense Integrated Subsistence System (DISMS).

Office of Primary Responsibility and Program Manager The BSM office of primary responsibility and responsible managers are:
Defense Logistics Agency
Program Manager
Dave Falvey

DSN: 427-3326
Comm: (703) 767-3326
Fax: (703) 767-3465
E-mail: david_falvey@hq.dla.mil

System Compliance Status The DLA reported the BSM as a new system being developed to meet applicable requirements. The BSM is following the JFMIP/CFO and “A Guide to Federal Requirements for Financial Management Systems”.

Milestones and Target Dates Following are the milestones and target dates for the BSM:

Milestone	Begin Date	End Date
Milestone 0 - Approval for Concept Exploration	Dec 99	Dec 99
Milestone 1 & 2 - Approval for Concept Demonstration	Aug 00	Aug 00
Milestone 3 – Approval for Roll-out/Implementation/IOC	Jul 02	Jan 03
Consolidate portions of the Standard Automated Material Management System (SAMMS)	Jan 03	Sep 05
Consolidate the Base Operations Support System (BOSS)	Jan 03	Sep 05

Milestone	Begin Date	End Date
Consolidate portions of the Defense Integrated Subsistence Management System (DISMS)	Jan 03	Sep 03
Full Operational Capability	Jul 05	Sep 05

Resource Requirements Following are the estimated resource requirements, listed in millions, for the BSM to be implemented as part of the DLA’s financial management improvement plan:

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$56.5	\$115.7	\$119.6	\$206.9	\$176.3	\$675.0

Following are the estimated staffing requirements for the BSM initiative to be implemented as part of the DLA’s financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff. **Note: Contractor staff are projections based on the firm fixed price proposal by the BSM systems integrator.**

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	123	314	220	192	182
In-house	25	25	25	25	25
Contractor	98	289	195	167	157

Note: Project IPT participants are not included in the above figures. In-house includes J-622 only.

System Interfaces The BSM currently has no systems interfaces identified. Specific provisions are being made, during the BSM’s enterprise design phase, to evaluate the offered procurement and financial functionality to determine the extent of interfacing with such systems as the Standard Procurement System (SPS) and the DFAS Corporate Database (DCD)



BSM (Initiative)
Business Systems
Modernization

Business Systems Modernization System (Initiative)

Defense Finance and Accounting Service Commodity Command Standard System (CCSS)

Description The Commodity Command Standard System (CCSS) is the standard DFAS critical financial accounting system for the U.S. Army Materiel Command's five inventory control points. This system accounts for the funds of the Army Working Capital Fund and conventional ammunition Working Capital Fund, as well as wholesale level equipment and operating material and supplies of the Army Investment Appropriations. The CCSS represents the primary wholesale logistics management system in the U.S. Army. The CCSS is being expanded to accommodate the Army Single Stock Fund. Through this initiative, the Single Stock Fund will eliminate two retail accounting systems, RASFIARS (Army Material Command customers) and STARFIARS-MOD (non-AMC) customers.

Office of Primary Responsibility and Program Manager The CCSS office of primary responsibility and responsible manager are:
 DFAS-IN/RDG
Program Manager
 Ken Kielman

DSN: 699-5586
 Comm: (317) 510-5586
 Fax: (317) 510-3132
 E-mail: Ken.Kielman@dfas.mil

System Compliance Status The DFAS reported the CCSS to be noncompliant with applicable requirements. The CCSS is targeted to be replaced as part of the Army's Wholesale Logistics Modernization Program (WLMP). Due to the WLMP, no compliance action will be taken on the system.

Corrective Actions and Target Dates The corrective actions and target dates for reaching compliance for the CCSS are:

Corrective Action	Target Date
Finance Reporting	Compliant
Accounts Receivable	Compliant
Funds Control	Compliant
Audit Trails	Compliant
Accounts Payable	Compliant
Standard General Ledger	Dec 01
Inventory/Equipment (Operational Maintenance & Supplies)	TBD

Milestones and Target Dates

Following are the milestones and target dates for the CCSS:

Milestone	Begin Date	End Date
Army Single Stock Fund Systems Integration Test	Feb 00	Mar 00
Single Stock Fund Demonstration	May 00	Jul 00
Single Stock Fund Implementation	Nov 00	Apr 01
Consolidate the Standard Army Financial Inventory Accounting and Reporting System (STARFIARS)	Nov 00	Sep 01
Consolidate the Standard Army Financial Inventory Accounting and Reporting System-Modernization (STARFIARS-MOD)	Nov 00	Sep 02

Resource Requirements

Following are the estimated resource requirements, listed in millions, for the CCSS to be implemented as part of the DFAS's financial management improvement plan:

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$0.6*	\$0.5	\$0.5	\$0.5	\$0.5	\$2.6

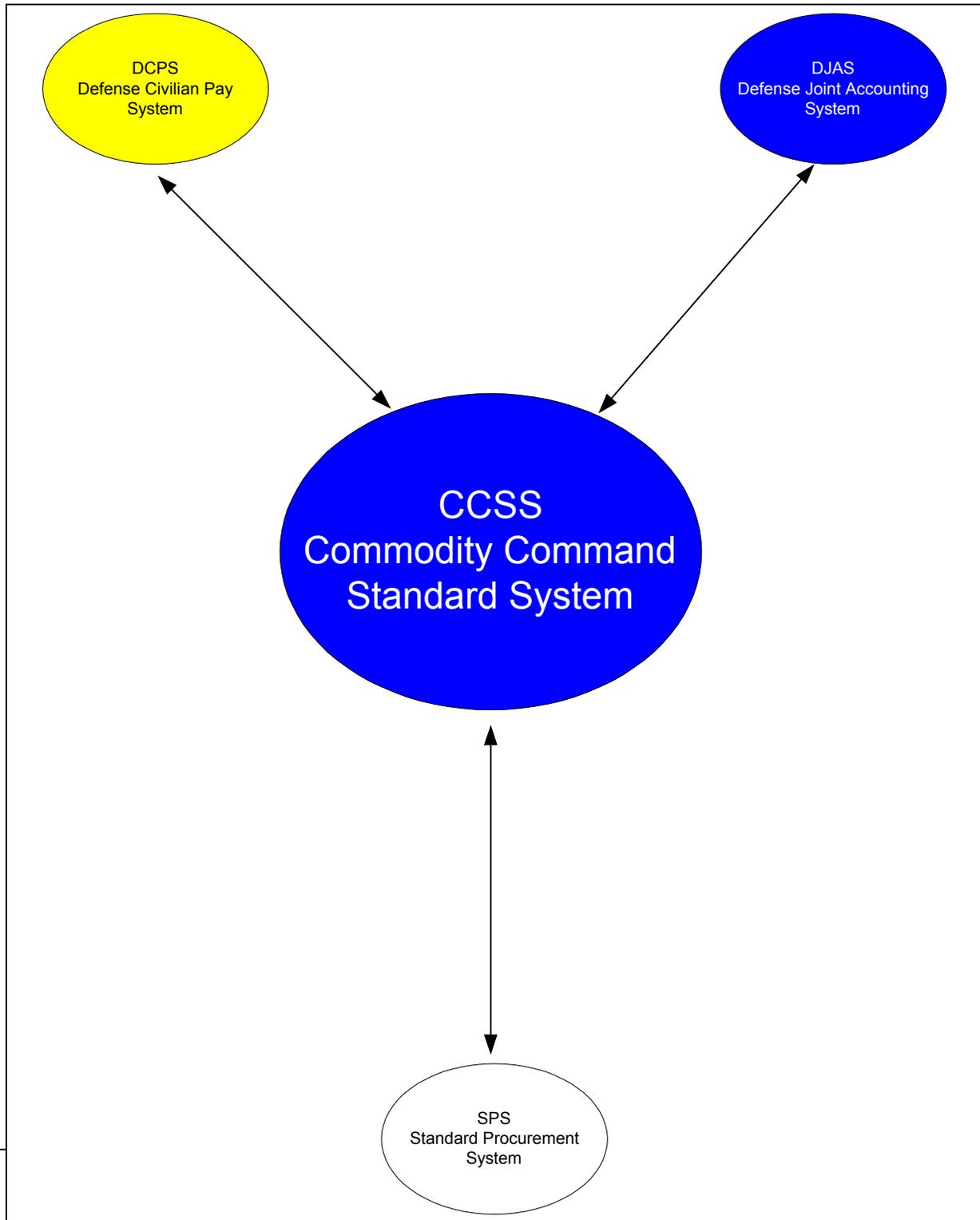
* Note: The Army provided \$0.1 million to support system changes for the Single Stock Fund.

Following are the estimated staffing requirements for the CCSS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	8	8	8	8	8
In-house	2	2	2	2	2
Contractor	6	6	6	6	6

System Interfaces

As shown in the following graph, the CCSS interfaces with three critical systems: the Defense Civilian Pay System (DCPS), the Defense Joint Accounting System (DJAS), and the Standard Procurement System (SPS).



Defense Finance and Accounting Service Defense Industrial Financial Management System (DIFMS)

Description The Defense Industrial Financial Management System (DIFMS) is a critical DFAS system that originally belonged to the Naval Air Systems Command and was used at six Naval Aviation Depots. This accounting system was capitalized in January 1998 and is now managed within the Defense Finance and Accounting Service System Integration Directorate.

The DIFMS was selected, based upon an OUSD(C) review of accounting systems, as the system for the Navy Research and Development and the Navy and Marine Corps Depot Maintenance business area activities in a memorandum dated December 1994, subject “DWCF System Selection Decision.”

In January 1998, the DIFMS was selected for implementation at three Air Force Air Logistics Centers.

Office of Primary Responsibility and Program Manager The DIFMS office of primary responsibility and responsible manager are:
DFAS HQ/DSMD
Program Manager
Captain Sarah Brown, SC, USN

DSN: 329-3021
Comm: (703) 601-3021
Fax: (703) 601-3015
E-mail: sarah.brown@dfas.mil

System Compliance Status The DFAS reported the DIFMS to be compliant with applicable requirements.

Compliance Validation Date and Method The DFAS reported that the DIFMS was validated by an independent CPA firm in FY 00.

Milestones and Target Dates

Following are the milestones and target dates for the DIFMS:

Milestone	Begin Date	End Date
Consolidated the NSWC Carderock Division Financial Subsystem (NSWC/CDFS)	Feb 99	Dec 99
FFMR Compliance		Sep 00
Consolidate the Navy Industrial Fund Financial Management Accounting System (NIFMAS)	Oct 98	Oct 00
Consolidate the Naval Research Laboratory Integrated Management/Processing System (IMPS)	Jul 01	Oct 01
Consolidate the NSWC Port Hueneme Division Real-Time Integrated Management System (RIMS)	Oct 01	Oct 02
Consolidate the Depot Maintenance Budget and Management Cost System (MBMCS)	TBD	FY 02
Consolidate the Depot Maintenance Equipment Program System (DMEPS)	TBD	FY 02
Consolidate the Depot Maintenance Production Cost System (DMPCS)	TBD	FY 02
Consolidate the Maintenance Labor Distribution and Cost System (MLDCS)	TBD	FY 02
Consolidate the Project Order Cost System (POCS)	TBD	FY 02
Consolidate the Air Force Industrial Funds General Ledger System (DMIF-IFGL)	May 00	Sep 03

Resource Requirements

Following are the estimated resource requirements, listed in millions, for the DIFMS to be implemented as part of the DFAS's financial management improvement plan:

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$21.6	\$20.3	\$9.4	\$13.3	\$9.0	\$73.6

Following are the estimated staffing requirements for the DIFMS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	247	247	247	247	163
In-house	63	63	63	63	83
Contractor	184	184	184	184	80

System Interfaces

As shown in the following graph, the DIFMS interfaces with twelve critical systems: the Defense Cash Accountability System (DCAS), the Defense Civilian Pay System (DCPS), the Defense Departmental Reporting System (DDRS), the Defense Procurement Payment System (DPPS), the Defense Property Accountability System (DPAS), the Defense Travel System (DTS), the DFAS Corporate Database (DCD), the Integrated Logistics Support Management Information Systems (ILSMIS), the Standard Accounting and Reporting System (STARS), the Standard Accounting, Budgeting, & Reporting System (SABRS), and the Standard Labor Collection and Distribution Application (SLDCADA), and the Standard Procurement System (SPS).



Defense Industrial Financial Management System

Defense Finance and Accounting Service Defense Working Capital Fund Accounting System (DWAS)

Description The Defense Working Capital Fund Accounting System (DWAS) is the DFAS critical system selected to replace four legacy accounting systems: the Document Automation & Production Service's Printing Resources Management Information System; the Naval Facilities Engineering Command's Public Works Center Management Information System (PWCNIS), the Information Service Business Area's Industrial Fund Accounting System (IFAS), and transfer working capital fund and general fund accounting support from the Naval Facilities Engineering Service Center's Financial Management Information System (FINMIS).

The DWAS was acquired to account for the base operations support activities of the Navy's Naval Facilities Engineering Command; the information services activities of the U.S. Army's Communications & Electronics Command (CECOM) and the U.S. Air Force's Information Services Activity Group (ISAG); and the printing and publications operations of the Defense Logistics Agency (DLA). Navy base operations services extend to a variety of support services, examples of which are: fuel provision, transportation management, utility delivery and management, material distribution, housing administration, and other support for Navy bases and personnel. The DAPS employs approximately 280 plants, some of which are outside the continental United States, to which data on printing requests and accompanying work efforts flow.

Office of Primary Responsibility and Program Manager The DWAS office of primary responsibility and responsible manager are:
DFAS-CL/A (PC)
Program Manager
Catherine Santana

DSN: 580-6934
Comm: (216) 522-6934
Fax: (216) 522-6643
E-mail: catherine.santana@dfas.mil

System Compliance Status The DFAS reported the DWAS to be compliant with applicable requirements.

Compliance Validation Date and Method The DWAS compliance with applicable Federal Financial Management Requirements (FFMR) was validated by: (1) program office self-assessment; (2) third-party assessment conducted by an independent consulting firm (Arthur Andersen, June 2000); and (3) testing and certification by the Joint Financial Management Improvement Program (JFMIP) program office (October 1999).

Milestones and Target Dates Following are the milestones and target dates for the DWAS:

Milestone	Begin Date	End Date
Consolidate the Industrial Funds Accounting System (IFAS)	Oct 00	Oct 01
Consolidate the Public Works Center Management Information System (PWCMS)	May 99	Sep 03

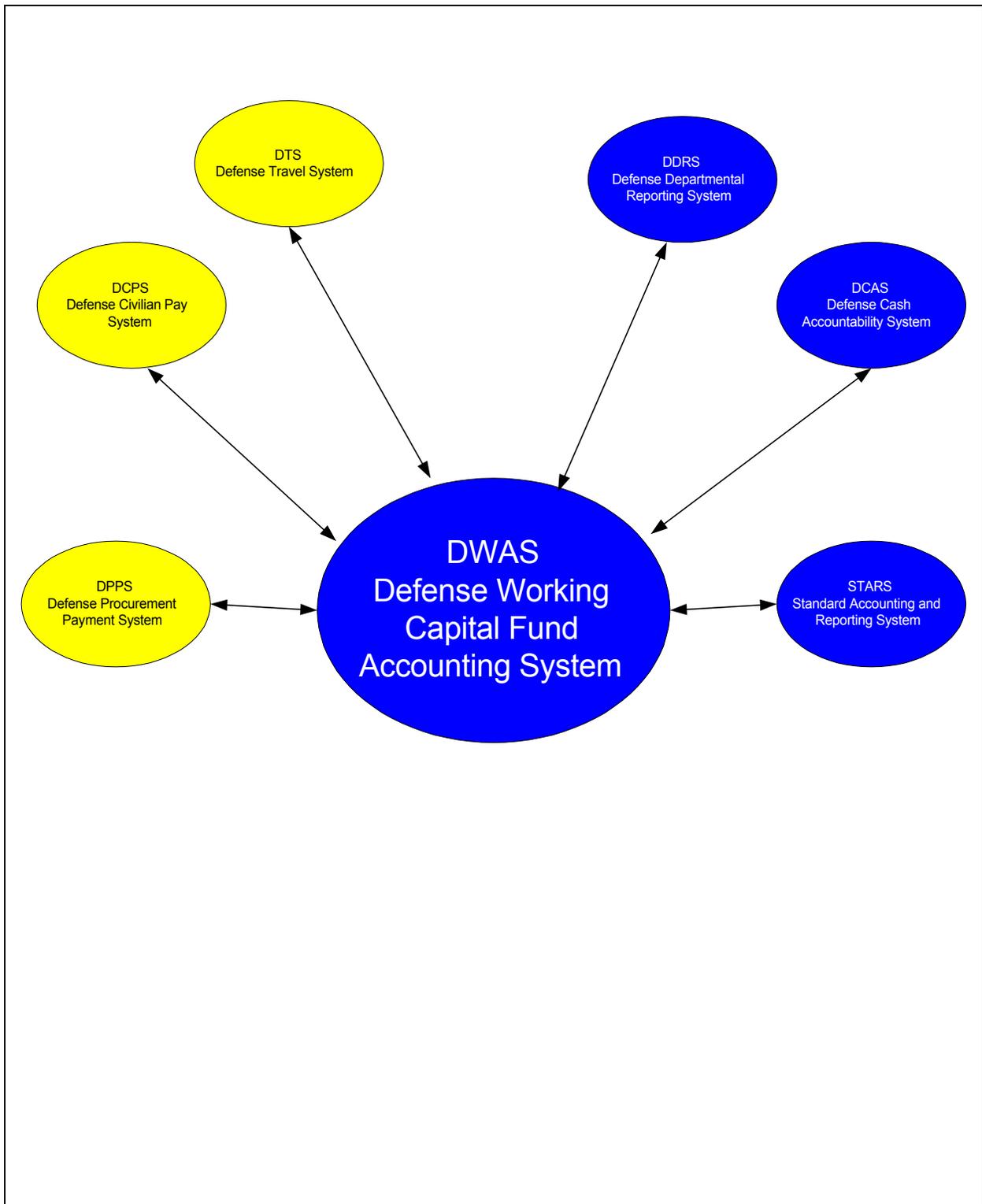
Resource Requirements Following are the estimated resource requirements, listed in millions, for the DWAS to be implemented as part of the DFAS's financial management improvement plan:

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$6.6	\$7.0	\$3.5	\$1.9	\$3.1	\$22.1

Following are the estimated staffing requirements for the DWAS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	19	19	18	9	9
In-house	13	13	13	6	6
Contractor	6	6	5	3	3

System Interfaces As shown in the following graph, the DWAS interfaces with six critical systems: the Defense Cash Accountability System (DCAS), the Defense Civilian Pay System (DCPS), the Defense Departmental Reporting System (DDRS), the Defense Procurement Payment System (DPPS), the Defense Travel System (DTS), and the Standard Accounting and Reporting System (STARS).



Defense Working Capital Fund Accounting System

Defense Information Systems Agency Federal Financial Accounting Management Information System (FAMIS)

Description The Defense Information Systems Agency (DISA) utilizes a commercial-off-the-shelf (COTS) product, the Federal Financial Accounting Management Information System (FAMIS), for its Defense Working Capital Fund (DWCF) accounting, supporting the Department's Telecommunication (voice, data, and video) and IT Contracting Services.

The DISA's second business area, Computing Services, resides on a legacy system, the Industrial Fund Accounting System (IFAS). Beginning in FY 2001, the FAMIS will be the critical accounting system for the Computing Services business area, thus, the DISA's two business areas, within the Information Systems Business Areas of the DoD's DWCF, will be on one accounting system, the FAMIS.

Office of Primary Responsibility and Program Manager The FAMIS office of primary responsibility and responsible manager are:
Defense Information Systems Agency Comptroller, Working Capital Fund Division, Financial Information Systems
Program Manager
Mike Bugg

DSN: 327-6395
Comm: (703) 607-6395
Fax: (703) 607-4139
E-mail: buggm@ncr.disa.mil

System Compliance Status The DISA reported the FAMIS to be compliant with applicable requirements.

Milestones and Target Dates Following are the milestones and target dates for the FAMIS:

Milestone	Begin Date	End Date
Computing Services, Phase I Conversion to FAMIS	Nov 99	Oct 00
Computing Services, Phase II	Dec 00	Sep 01
Telecommunication Services, Phase I	Oct 01	Sep 02
Computing Services, Phase III	Oct 02	Sep 03
Telecommunication Services, Phase II	Oct 02	Sep 03

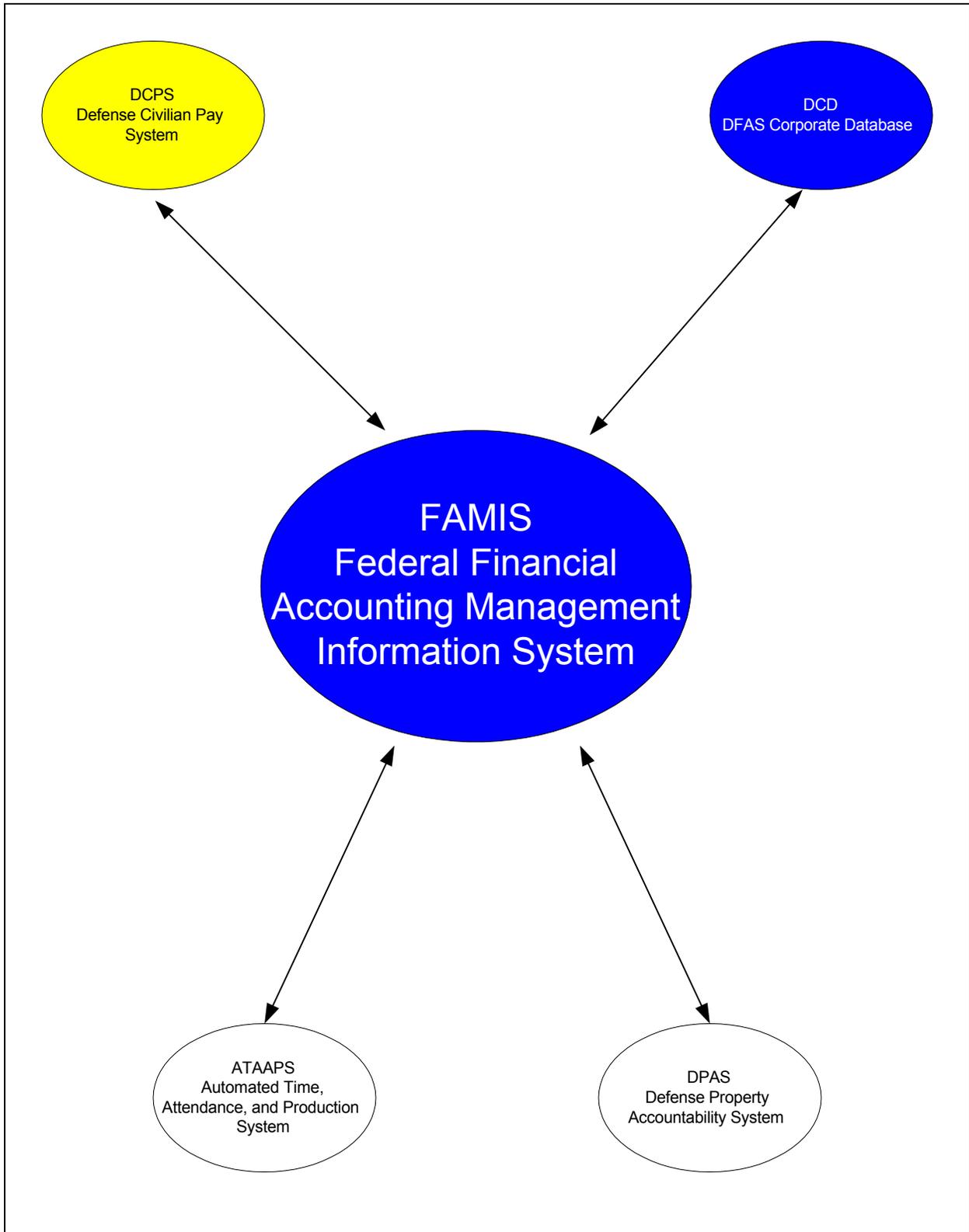
Resource Requirements Following are the estimated resource requirements, listed in millions, for the FAMIS to be implemented as part of the DISA's financial management improvement plan:

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$4.9	\$1.5	\$1.5	\$1.5	\$0	\$9.4

Following are the estimated staffing requirements for the FAMIS to be implemented as part of the DISA's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	26	11	11	11	0
In-house	1	1	1	1	0
Contractor	25	10	10	10	0

System Interfaces As shown in the following graph, the FAMIS interfaces with four critical systems: the Automated Time, Attendance, and Production System (ATAAPS), the Defense Civilian Pay System (DCPS), the DFAS Corporate Database (DCD), and the Defense Property Accountability System (DPAS).



Federal Financial Accounting Management Information System

Defense Logistics Agency Fuels Automated System (FAS) (Initiative)

Description The Fuels Automated System (FAS) is a modified COTS solution that is being developed in response to the consolidation of the Fuels mission with the Defense Energy Support Center. The FAS will consist of a Base Level Application, which was approved for deployment by the Major Automated Information Systems Review Council (MAISRC) in January 1997; and an Enterprise hub. The Base Level Application will perform fuels management functions as well as limited accounting functions. The Enterprise hub will consolidate the transactions submitted from the Base Level Applications from centralized processing of all accounting transactions. The MAISRC approval to deploy the Enterprise Level is projected for the October 2001. Full Operational Capability will allow the Defense Energy Support Center to assemble the fuel retail billing now performed by the Components and termination of the associated legacy systems.

The FAS is being developed based on an open system architecture with full integration. The use of the Enterprise Hub will support a reduction in data redundancy, data inconsistency and reconciliation, duplicate data entry, paper handling, negative unliquidated obligations, and overpayments. In addition, the FAS will support improved business practices through electronic commerce, decision support capability, processing and reporting capabilities, cash management controls, and budget and program objective memorandum data. The FAS will also support the Chief Financial Officers Act, the Federal Manager's Financial Integrity Act, the Defense Working Capital Fund, the U.S. Government Standard General Ledger(USGSGL), and the Budget and the Accounting Classification Code.

Office of Primary Responsibility and Program Manager The FAS office of primary responsibility and responsible manager are:
 Defense Energy Support Center
Program Manager
 Larry Bell

DSN: 427-9628
 Comm: (703) 767-9628
 Fax: (703) 767-8746
 E-mail: lbell@desca.dla.mil

System Compliance Status The DLA reported the FAS as a new system being developed to meet applicable requirements.

Milestones and Target Dates

Following are the milestones and target dates for the FAS:

Milestone	Begin Date	End Date
Consolidated the Fuels Automated Management System (FAMS)		Oct 99
Base Level Applications Deployment	Mar 99	Mar 01
Enterprise Hub Deployment Approval	Jun 01	Jun 01
Services modification/partial turn off of legacy systems (fuels management & financial) based on the FAS functionality—outside of the DESC control	Sep 01	Sep 02
Consolidate the Defense Fuel Automated Management System (DFAMS)	Sep 02	Sep 02
Consolidate the Avfuel Management and Accounting System (AMAS)	Oct 02	Oct 02

Resource Requirements

Following are the estimated resource requirements, listed in millions, for the FAS to be implemented as part of the DLA's financial management improvement plan:

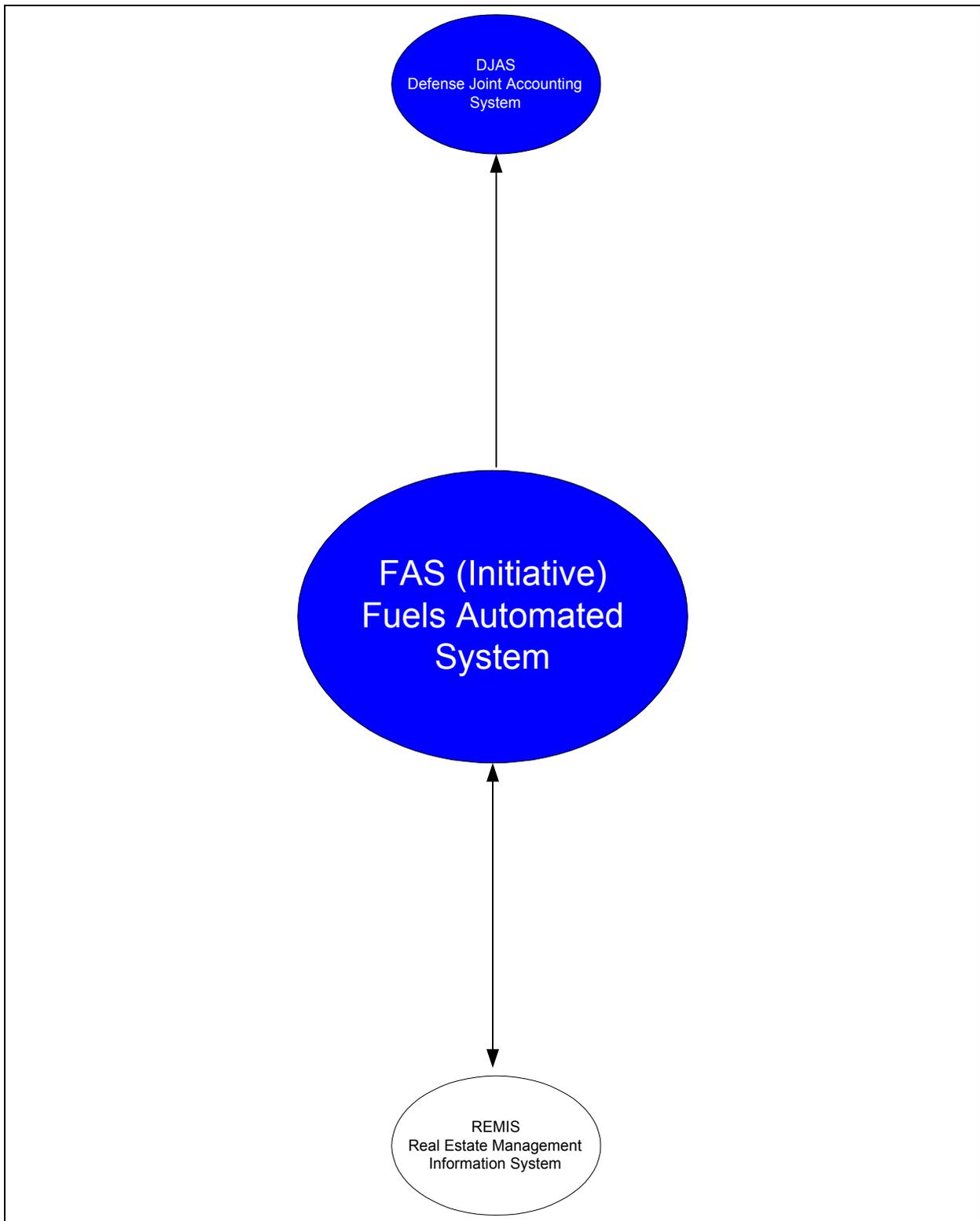
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$38.6	\$42.3	\$43.7	\$33.0	\$18.7	\$176.3

Following are the estimated staffing requirements for the FAS to be implemented as part of the DLA's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff. **Note: Contract staff was calculated based on estimated cost of the specific deliverables. The FAS does not contract for specific contractor staff FTEs.**

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	80	85	85	52	40
In-house	15	20	20	20	20
Contractor	65	65	65	32	20

System Interfaces

As shown in the following graph, the FAS will interface with two critical systems: the Defense Joint Accounting System (DJAS) and the Real Estate Management Information System (REMIS).



Fuels Automated System (Initiative)

U.S. Navy Material Financial Control System (MFCS)

Description The Material Financial Control System (MFCS) provides for full cycle management of all funds received and maintained by the Navy Inventory Control Point. The MFCS performs functions such as:

- Financial management and reporting
- Contractual development
- Contractual completion
- Error processing.

The MFCS consists of three modules, the Inventory Accounting and Billing (PX06) module, the Allotment Accrual Accounting (PX02) module, and the Expenditure Processing (PX04) module.

Office of Primary Responsibility and Program Manager The MFCS office of primary responsibility and responsible manager are:
Financial Systems Branch (Code 131)
Program Manager
CDR (sel) Scott Retzler

DSN: 430-1741
Comm: (717) 605-1741
Fax: (717) 430-6422
E-mail: Scott_M_Retzler@navsup.navy.mil

System Compliance Status The Navy reported the MFCS to be compliant with applicable requirements. This determination was made September 2000.

Resource Requirements Following are the estimated resource requirements, listed in millions, for the MFCS to be implemented as part of the Navy's financial management improvement plan:

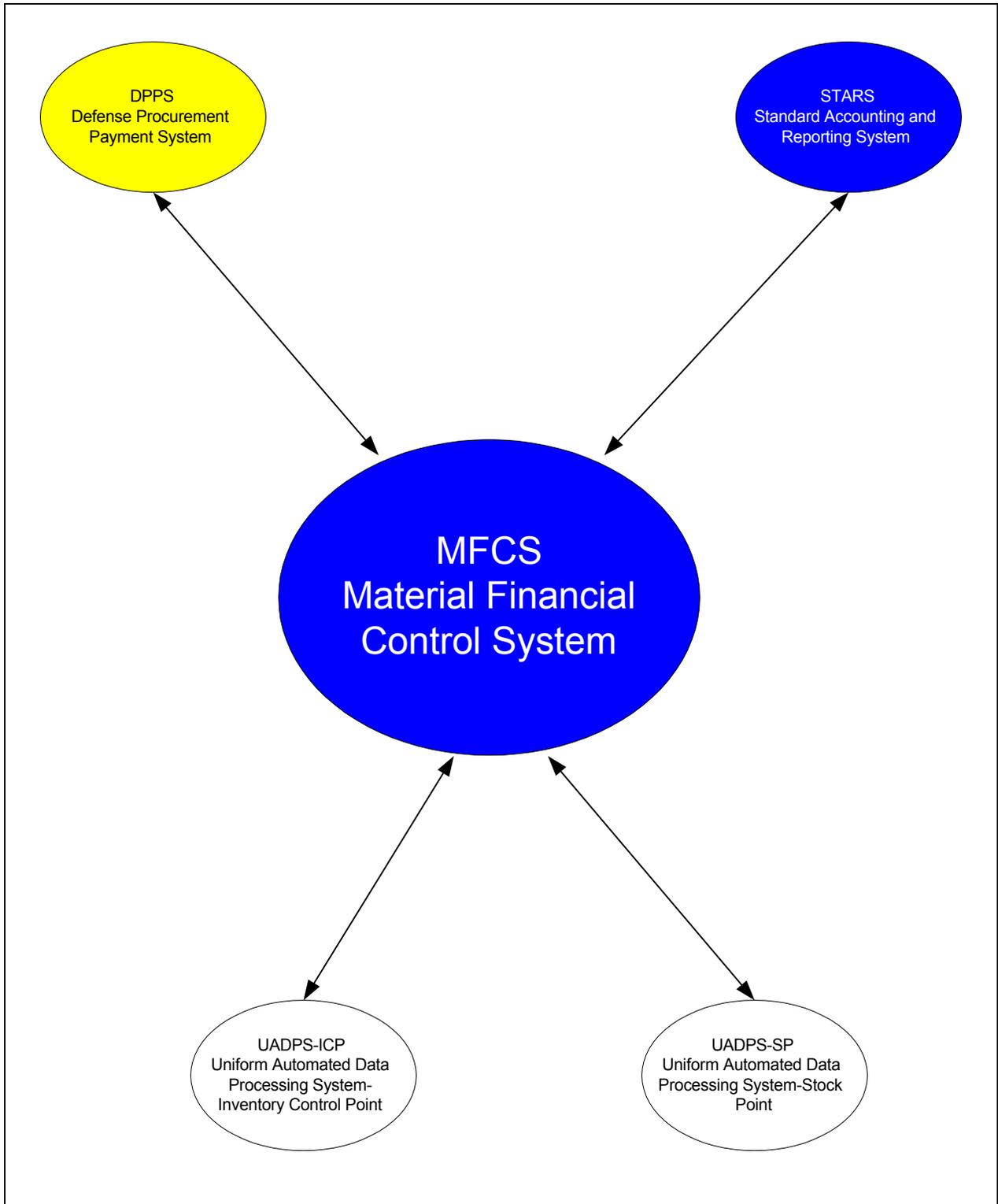
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$11.2	\$11.8	\$10.8	\$10.2	\$9.5	\$53.5

Following are the estimated staffing requirements for the MFCS to be implemented as part of the Navy's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	94	100	95	89	81
In-house	47	62	58	51	50
Contractor	47	38	37	38	31

**System
Interfaces**

As shown in the following graph, the MFCS interfaces with four critical systems: the Defense Procurement Payment System (DPPS), the Standard Accounting and Reporting System (STARS), the Uniform Automated Data Processing System-Inventory Control Point (UADPS-ICP), and the Uniform Automated Data Processing System-Stock Point (UADPS-SP).



Material Financial Control System

U. S. Navy Military Sealift Command Financial Management System (MSCFMS)

Description The Military Sealift Command Financial Management System (MSCFMS) is a joint Department of the Navy (DoN) and DFAS critical system for the Navy Transportation Business Area. The MSCFMS will support both the Navy and USTRANSCOM missions of the Military Sealift Command.

The MSCFMS is an Oracle Financial Application using the following modules:

- General Ledger
- Purchasing
- Project Accounting
- Accounts Payable
- Fixed Assets
- Accounts Receivable
- Inventory.

Office of Primary Responsibility and Program Manager The MSCFMS office of primary responsibility and responsible manager are:
MSC HQ N85
Program Manager
E. Henriksen

DSN: 325-5968
Comm: (202) 685-5968
Fax: (202) 685-5436
E-mail: Elizabeth.Henriksen@msc.navy.mil

System Compliance Status The Navy reported the MSCFMS to be noncompliant with applicable requirements.

Milestones and Target Dates Following are the milestones and target dates for the MSCFMS:

Milestone	Begin Date	End Date
Build Design Validation	Aug 99	Mar 00
Build Interfaces	Apr 99	May 00
Build Reports	Aug 99	May 00
Testing-Business Process	Aug 99	May 00

Milestone	Begin Date	End Date
Testing-Acceptance	Jan 00	May 00
Transition to Initial Operating Capability	Jul 00	Jul 00
Initial Operating Capability	Jul 00	Jul 00
Training	Jul 99	Apr 01
Full Operational Capability		Apr 01

Resource Requirements Following are the estimated resource requirements, listed in millions, for the MSCFMS to be implemented as part of the Navy's financial management improvement plan:

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$22.3	\$6.2	\$0	\$0	\$0	\$28.5

Following are the estimated staffing requirements for the MSCFMS to be implemented as part of the Navy's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	69.5	22.1	0	0	0
In-house	0	0	0	0	0
Contractor	69.5	22.1	0	0	0

System Interfaces The MSCFMS currently has no systems interfaces identified.



MSCFMS
Military Sealift Command
Financial Management
System

Military Sealift Command Financial Management System

U.S. Navy Shipyard Management Information System (SYMIS)

Description The Shipyard Management Information System (SYMIS) consists of seven modules, Cost Application (COST), Pre and Post Payroll Processes (PPPP), Plant Property Management System (PPMS), Supervisor's Desk (SUPDESK), Material Management (MAT-MM), Material Access Technology-Material Disbursing (MAT-MD), and Material Accounts Payable Reconciliation (MP).

The SYMIS-COST module is critical to the support of the Shipyard process. The SYMIS-COST module ensures hours and rates are properly charged and applied, ensures accurate and timely customer billings, ensures liability liquidations, and ensures adequate cash flow. The SYMIS-COST module provides Work-In-Progress controls by maintaining expenditure status on production, non-productive work, overhead application, over time, leave, cumulative material cost, and unfinished work costs. The SYMIS-COST module provides shipyard-wide management reports.

The SYMIS-PPPP module acts as the bridge from the SYMIS to the Defense Civilian Pay System (DCPS) and back to allow proper daily labor distribution to proceed. The SYMIS-PPPP module accepts daily T&A data from the SYMIS-Supervisor's Desk (SUPDESK) module, validates employees, prepares the data for transmission to the DCPS, and holds additional shipyard data not to the DCPS. The SYMIS-PPPP module accepts labor and employee data from the DCPS, inserts the data not sent to the DCPS and prepares labor for the SYMIS-APP module. The SYMIS-PPPP module provides daily, weekly, biweekly, and monthly reports to accommodate balancing between the SYMIS-PPPP and the SYMIS-APP modules and between the SYMIS-PPPP module and the DCPS.

The SYMIS-PPMS module provides controls over government personal property used by the shipyards. The SYMIS-PPMS module complies with the statutory requirements of the Navy Comptroller, as well as the Office of the Secretary of Defense. The SYMIS-PPMS module supports the Capital Purchase Programs for the Navy Working Capital Fund (NWCF). Quantitative and monetary information is available for management. The module supports plant and property items in Class 1, Land, Class 2, Buildings, Class 3, Equipment (except industrial), and Class 4, Industrial equipment. Depreciation is computed on appropriate items and the information is passed to the SYMIS-APP module.

The SYMIS-SUPDESK module collects T&A data for the Naval Shipyard's employees for work performed on shipyard projects. The SYMIS-SUPDESK feeds the T&A information to the SYMIS for payroll and cost accounting purposes. The SYMIS-SUPDESK module sends the Supplemental

Administration Employee Management System's supervisor information pertaining to an employee. The SYMIS-SUPDESK module also sends the Medical Exam Scheduling module, of the Occupational Safety and Health Record Keeping System, personnel information. The SYMIS-SUPDESK module is a client-server system that utilizes an Oracle database residing on a SUN computer using a UNIX operating system and runs in a Windows NT environment.

The SYMIS- MAT-MM module maintains complete information on the Direct Material Inventory from the time initial requirements are input to the database until material is issued. It also maintains information on unshipped material, excess material, and other shipyard material assets: Unassigned Direct Material, Production Insurance, and Unreserved Bulk. In addition, the SYMIS-MAT-MM module maintains information about the status of DMI material source to the Shop Stores. The basic objective of the application is to improve the capabilities of the SYMIS in supporting the accuracy, timeliness, and accessibility of information.

The SYMIS-MAT-MD module is designed to account for and pay dealer invoices tendered for material and services provided to the shipyard. The concept of the system is to draw contractual material and services receipt data (which includes material receipts of Shop Stores inventory items) from SYMIS-MAT-MM module as a basis to mechanically reconcile, certify, and pay dealer invoices simultaneously with accounting for cost distribution, accounts payables, and cash. The results eliminate duplication effort, improve the ability to take advantage of "cash" discounts, avoid interest payments for overdue amount invoices, improve ability to calculate and pay interest on past due invoices in accordance with the Prompt Payment Act, improve the control and accuracy of the NWCF cash position and improve management control of the invoice paying function. The material disbursing module provides the means to enter bills received on the registers from other disbursing offices totals and reconciles the daily registers to the monthly recaps received from the registering activity and provides a mechanized journal voucher for the posting of register to the proper general ledger accounts.

The SYMIS-MAT module was reengineered to run in a two-tier client server architecture. The operational environment uses UNIX (Sun Solaris) and a Windows 4.0 architecture. The databases were converted from IDS II to Oracle version 7. The customer interface uses a mixture of forms developed in Developer 2000 (Oracle Forms), SQL/PLUS scripts, procedures and functions and database triggers and procedures

The SYMIS-MP module controls and continually reconciles two accounts in the shipyard: (1) the Accounts Payable account established when material is received, and (2) the Material-in-Transit account established when the billing

is received. This application applies only to system material funded by the NWCF and Mission Funded material.

**Office of
Primary
Responsibility
and Program
Manager**

The SYMIS office of primary responsibility and responsible manager are:

NAVSEA 015
Program Manager
Mike Hart

DSN: 332-3074
Comm: (703) 602-3074 ext. 531
Fax: (703) 602-4818
E-mail: hartmj@navsea.navy.mil

**System
Compliance
Status**

The Navy reported the SYMIS to be noncompliant with applicable requirements. This determination was made in February 2000 by the following methods:

- Management knowledge gained from the daily operation of agency programs and systems
- Program evaluations
- “A Guide to Federal Requirements for Financial Management Systems” analysis.

**General
Deficiencies**

The general deficiencies that make the SYMIS noncompliant are:

- Account titles and numbers are not consistent with the SGL
- Lack of automated general ledgers
- No electronic certification
- Maximum value fields in MD/MP interface needs to be increased
- No separation of accounts payable from accounts receivable
- No separation of outstanding accounts payable between commercial and federal documents.

**Corrective
Actions and
Target Dates**

Following corrective actions and target dates apply to the SYMIS:

Corrective Action	Target Date
Modify account to the SGL	Dec 00
Provide compliant automated general ledger	Dec 00
Modify existing data field length	Jul 01

Corrective Action	Target Date
Provide budgetary accounting support	Dec 01
Review and upgrade interfacing sources-GL updates	Dec 01
Revise and automate summary sources of revenue	Dec 01
Support MAT in using Job Order Validation Table	Dec 01
Support active/insurance indicator passes from MAT	Dec 01
Improve CPP support	Jun 02
Develop automated Accounts Receivable Module	Oct 02

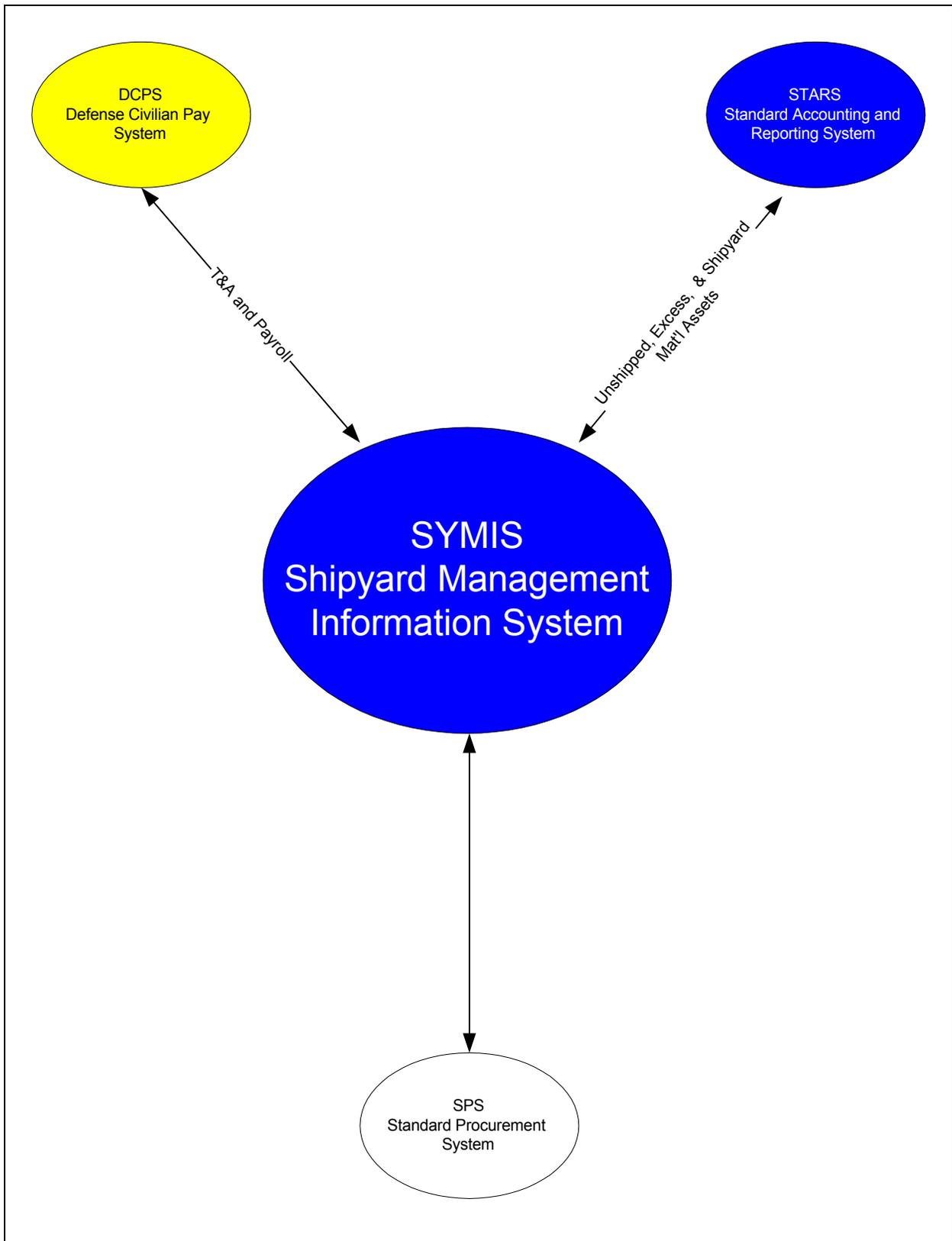
Resource Requirements Following are the estimated resource requirements, listed in millions, for the SYMIS, to be implemented as part of the Navy's financial management improvement plan.

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$.6	\$ 1.5	\$ 1.2	\$.9	\$.2	\$ 4.4

Following are the estimated staffing requirements for the SYMIS to be implemented as part of the Navy's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	4.9	9.9	6.7	3.3	2.8
In-house	2.6	5.3	3.2	1	.5
Contractor	2.3	4.6	3.5	2.3	2.3

System Interfaces As shown in the following graph, the SYMIS interfaces with three critical systems: the Defense Civilian Pay System (DCPS), the Standard Accounting and Reporting System (STARS), and the Standard Procurement System (SPS).



Shipyard Management Information System

Defense Finance and Accounting Service Standard Industrial Fund System (SIFS)

Description The Standard Industrial Fund System (SIFS) is a DFAS system that provides accounting support to the Army's Depot Maintenance Business Area, which includes the depot maintenance facilities and arsenals. The SIFS accounting support includes funds control, cost accounting, general ledger, financial inventory accounting, and reports. The four SIFS sub-processes are Automated Internal Operating Budget, Cost Accounting and Budget, Financial Inventory Accounting and General Fund, and Methods and Standards.

Office of Primary Responsibility and Program Manager The SIFS office of primary responsibility and responsible manager are:
DFAS-IN/IAA
Program Manager
Ken Kielman

DSN: 699-5586
Comm: (317) 510-5586
Fax: (317) 510-6145
E-mail: Ken.Kielman@dfas.mil

System Compliance Status The DFAS reported the SIFS to be noncompliant with applicable requirements. The SIFS is targeted to be replaced as part of the Army's Wholesale Logistics Modernization Program (WLMP). Due to the WLMP, no compliance action will be taken on the system.

Corrective Actions and Target Dates The corrective actions and target dates for reaching compliance for the SIFS are:

Corrective Action	Target Date
Correct the USGSGL	Oct 00

Milestones and Target Dates Following are the milestones and target dates for the SIFS:

Milestone	Begin Date	End Date
Phase1 – Prevalidation	Apr 00	May 00
SIFS Modernization to Oracle	Oct 99	Oct 00

Resource Requirements Following are the estimated resource requirements, listed in millions, for the SIFS to be implemented as part of the DFAS's financial management improvement plan:

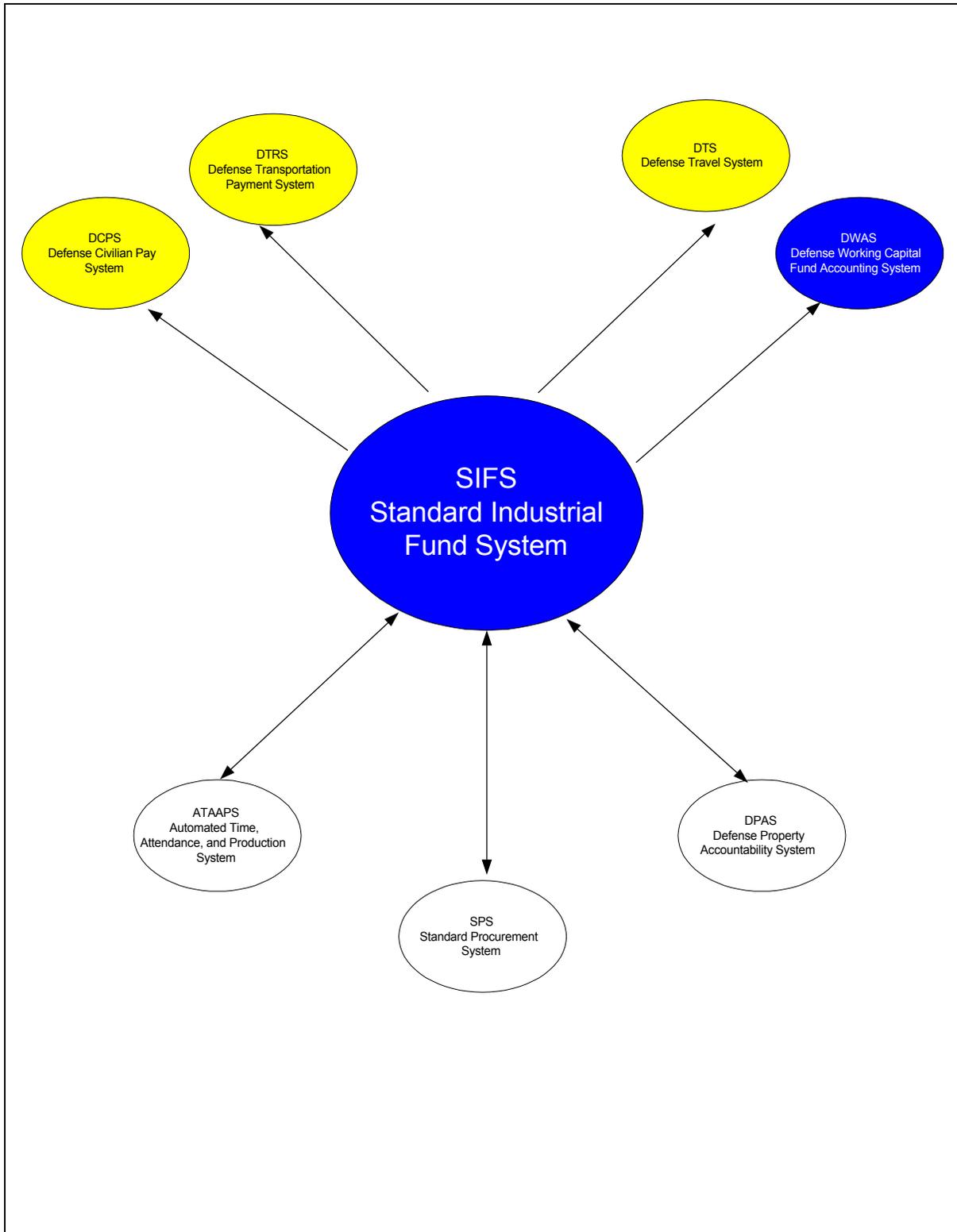
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$0.5	\$0.5	\$1.0	\$1.0	\$1.1	\$4.1

Following are the estimated staffing requirements for the SIFS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	7	7	7	7	7
In-house	0	0	0	0	0
Contractor	7	7	7	7	7

System Interfaces

As shown in the following graph, the SIFS interfaces with seven critical systems: the Automated Time, Attendance, and Production System (ATAAPS), the Defense Civilian Pay System (DCPS), the Defense Property Accountability System (DPAS), the Defense Transportation Payment System (DTRS), the Defense Travel System (DTS), the Defense Working Capital Fund Accounting System (DWAS), the Standard Industrial Fund System (SIFS), and the Standard Procurement System (SPS).



Standard Industrial Fund System

Defense Finance and Accounting Service Standard Materiel Accounting System (SMAS)

Description The Standard Materiel Accounting System (SMAS) is the DFAS critical DWCF system supporting the Air Force Retail Supply Management business area. The SMAS is an on-line transaction-driven system under general ledger control. The system maintains accounting records for fixed assets, inventory, receivables, payables, funds (DWCF and customer), and management information. The system provides numerous reports, which are used by organizational cost center managers to monitor funds execution for supplies and equipment. The SMAS interfaces with eleven logistics systems, two financial management systems, one acquisition system, and five accounting systems. At the end of the month, a general ledger trial balance is prepared for each supply management commodity (i.e., Medical, Repairable Assets, Fuel, etc.) and reported directly to DFAS-DE Departmental Accounting. In addition, financial reports are prepared and distributed to Air Force customers.

Office of Primary Responsibility and Program Manager The SMAS office of primary responsibility and responsible manager are:
DFAS-DE/SXM
Program Manager
Paul Duggan

DSN: 926-8935
Comm: (303) 676-8935
Fax: (303) 676-6802
E-mail: paul.duggan@dfas.mil

System Compliance Status The DFAS reported the SMAS to be noncompliant with applicable requirements. FFMR compliance will be achieved in September 2001.

Corrective Actions and Target Dates The corrective actions and target dates for reaching compliance for the SMAS are:

Corrective Action	Target Date
Correct the USGSGL	Oct 00

Milestones and Target Dates

Following are the milestones and target dates for the SMAS:

Milestone	Begin Date	End Date
Moving Average Inventory Valuation-Retail Supply	TBD	Oct 00
FFMR Compliance		Sep 01
Consolidate the Financial Inventory Accounting and Billing System (FIABS)	Mar 00	Jan 02

Resource Requirements

Following are the estimated resource requirements, listed in millions, for the SMAS to be implemented as part of the DFAS's financial management improvement plan:

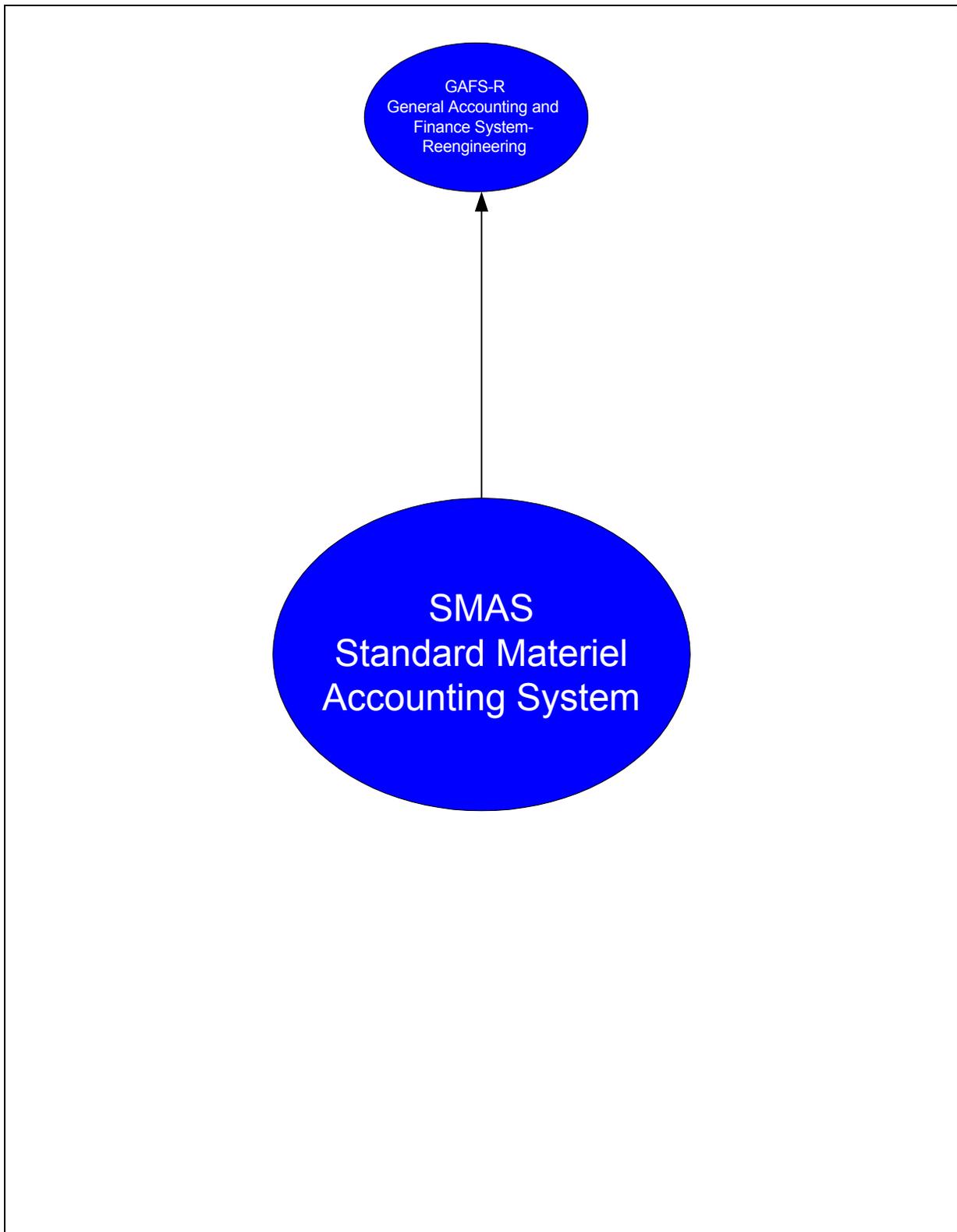
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$2.1	\$4.3	\$2.5	\$2.8	\$2.0	\$13.7

Following are the estimated staffing requirements for the SMAS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	23	22	13	0	0
In-house	6	5	5	0	0
Contractor	17	17	8	0	0

System Interfaces

As shown in the following graph, the SMAS interfaces with one critical system: the General Accounting and Finance System-Reengineering (GAFS-R).



Standard Materiel Accounting System

Critical Accounting Systems

General Funds Function

Defense Threat Reduction Agency Centralized Accounting and Financial Resource Management System (CAFRMS)

Description The Centralized Accounting and Financial Resource Management System (CAFRMS) is an on-line, interactive resource management system that fully integrates all Defense Threat Reduction Agency (DTRA) financial management functions to include programming, budgeting, accounting, and reporting. This integration allows the DTRA to relate data and maintain audit trails for information contained in formal budget submissions through final disbursement. The CAFRMS provides control of all appropriated funds including reimbursable and direct cite funds issued to the DTRA.

The CAFRMS uses a transaction based General Ledger for both Proprietary and Budgetary accounts. The real-time data in the CAFRMS is used to create useful financial information that meets both internal and external reporting requirements.

Office of Primary Responsibility and Program Manager The CAFRMS office of primary responsibility and responsible manager are:

Program Manager
Victor Johnson, FMA

DSN: 364-4687
Comm: (703) 810-4687
Fax: (703) 810-4370
E-mail: vic.johnson@dtra.mil

System Compliance Status The DTRA reported the CAFRMS to be compliant with applicable requirements.

Milestones and Target Dates Following are the milestones and target dates for the CAFRMS:

Milestone	Begin Date	End Date
Create Interface between Contracting, A/P systems and CAFRMS for obligations input	Jul 01	Jan 02

Resource Requirements Following are the estimated resource requirements, listed in millions, for the CAFRMS to be implemented as part of the DTRA's financial management improvement plan.

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$0.1	\$0.1	\$0.1	\$0.1	\$0.1	\$0.5

Following are the estimated staffing requirements for the CAFRMS to be implemented as part of the DTRA's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	2	2	2	2	2
In-house	1	1	1	1	1
Contractor	1	1	1	1	1

System Interfaces The CAFRMS currently has no systems interfaces identified.



Centralized Accounting and Financial Resources System

TRICARE Management Activity College and University Financial System (CUFS)

Description The College and University Financial System (CUFS) is an integrated, real-time resource management system for various Uniformed Services University of Health Services (USUHS) financial, purchasing, and logistical business operations that encompass budget, purchasing, accounts payable/receivable, grants management, fixed assets, and inventory control functions.

Office of Primary Responsibility and Program Manager The CUFS office of primary responsibility and responsible manager are:
TRICARE Management Activity
Program Manager
Robert Parker

DSN: 295-3287
Comm: (301) 295-3287
Fax: (301) 295-3935
E-mail: rparker@usuhs.mil

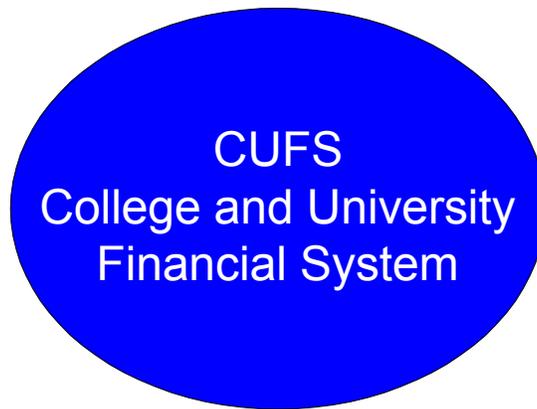
System Compliance Status The TMA reported the CUFS to be noncompliant with applicable requirements. This determination was made in February 1997 by a DoDIG evaluation.

Corrective actions and Target Dates The USUHS has formed a committee to explore the available options for future resource management information systems, in concert with other DoD mandated systems (e.g., Defense Travel System (DTS) and the Standard Procurement System (SPS)). The USUHS is currently exploring alternative solutions for meeting DoD compliance requirements while preserving the positive aspects the CUFS currently provides.

Milestones and Target Dates Following are the milestones and target dates for the CUFS:

Milestone	Begin Date	End Date
Determine status of the CUFS (legacy system or critical system)	TBD	TBD

System Interfaces The CUFS currently has no systems interfaces identified.



College and University Financial System

U.S. Army Corps of Engineers Financial Management System (CEFMS)

Description The Corps of Engineers Financial Management System (CEFMS) is a financial management system that fully integrates the U.S. Army Corps of Engineers' business processes and supports the management of all types of work and funds. The CEFMS incorporates electronic signature capability and source data entry.

Office of Primary Responsibility and Program Manager The CEFMS office of primary responsibility and responsible manager are:
 U.S. Army Corps of Engineers Finance Center
Program Manager
 Thomas L. Brockman

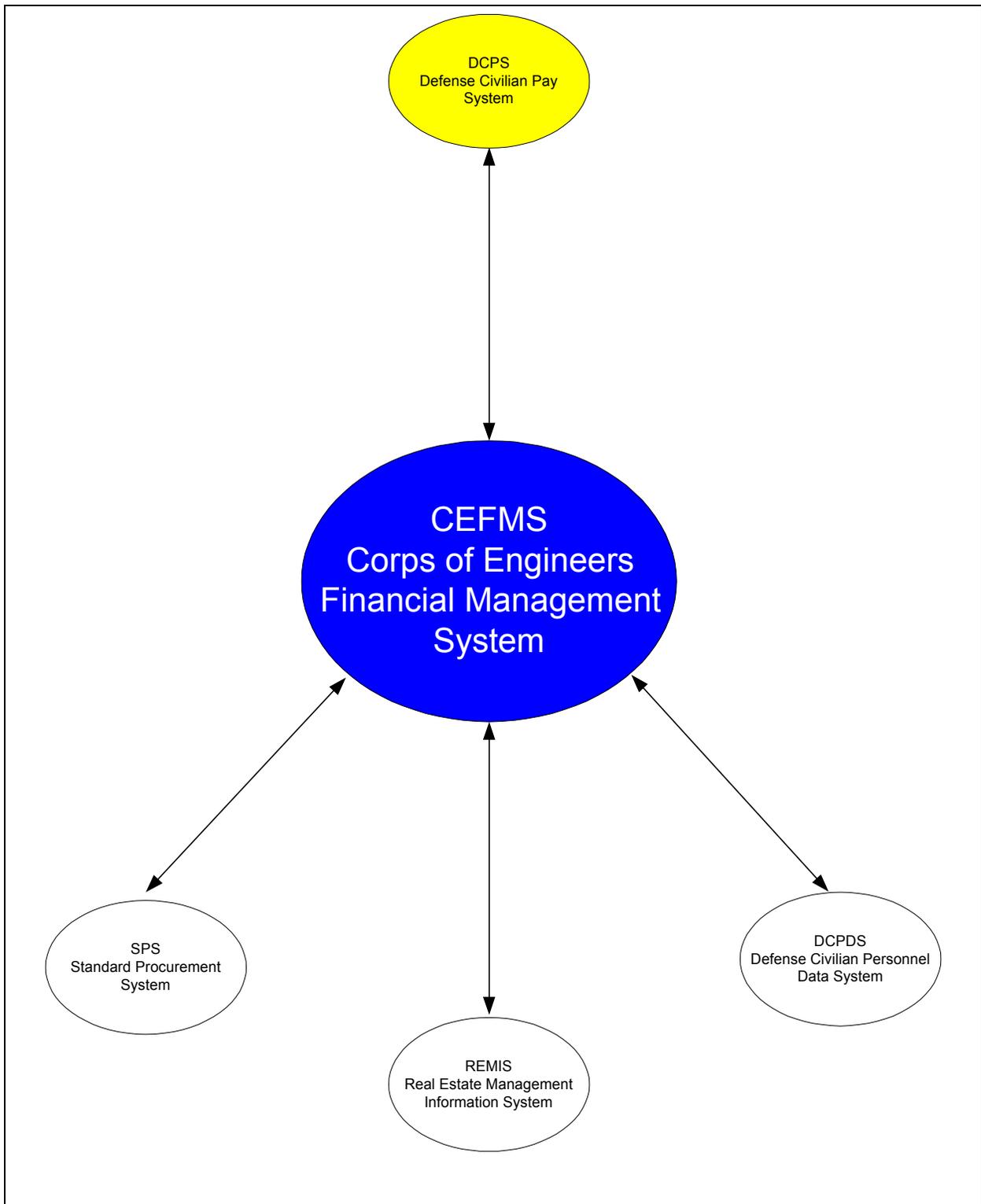
DSN: 882-8410
 Comm: (901) 874-8410
 Fax: (901) 874-8561
 E-mail: Thomas.L.Brockman@usace.army.mil

System Compliance Status The Army reported the CEFMS to be compliant with applicable requirements.

Compliance Validation Date and Method The methods for determining the CEFMS compliance status were:

- System was built to be compliant
- Program evaluations
- Management review to assess internal controls.

System Interfaces As shown in the following graph, the CEFMS interfaces with four critical systems: the Defense Civilian Pay System (DCPS), the Defense Civilian Personnel Data System (DCPDS), the Real Estate Management Information System (REMIS), and the Standard Procurement System (SPS).



Corps of Engineers Financial Management System

Defense Finance and Accounting Service Defense Joint Accounting System (DJAS)

Description The Defense Joint Accounting System (DJAS) is identified as the DFAS general accounting system for specific DFAS-IN customers. The DFAS-IN customer base includes the Defense Agencies (to include the Defense Security Cooperation Agency); Army Posts, Camps and Stations; the Army National Guard; and the Army Materiel Command. The majority of these customers use the Army business practices and coding structure employed by the DJAS. The DFAS mission area includes those financial management systems supporting activity and installation level finance and reporting operations. The DJAS will be implemented to meet the DoD's user requirements that are consistent with accounting and financial policy as well as regulatory and statutory requirements for general funds accounting.

Office of Primary Responsibility and Program Manager The DJAS office of primary responsibility and responsible manager are:
 DSMJ/IN
Program Manager
 Charles S. Glenn

DSN: 699-6405
 Comm: (317) 510-6405
 Fax: (317) 510-3174
 E-mail: Charles.glenn@DFAS.mil

System Compliance Status The DJAS is compliant with applicable requirements for the Defense Agency customer base. Increased functionality required for the Army customer base has been completed but an independent test of the system as it will be used by the Army customer base has not been conducted. Deployment to the Army is scheduled to begin in Feb 01.

Compliance Validation Date and Method An independent validation and verification by an independent consulting firm is in progress. This validation will occur incrementally and in concert with the current customer base requirements. The first incremental validation was completed in FY 2000; the final incremental validation is currently on hold. Once Congressional approvals/authorizations are received this initiative will be resumed.

Milestones and Target Dates

Following are the milestones and target dates for the DJAS:

Milestone	Begin Date	End Date
Deploy Prototype	Oct 98	Nov 03
Consolidate portions of the Central Integrated System for International Logistics (CISIL)	TBD	Feb 04
Consolidate portions of the Security Assistance Automated Management Support System (SAAMSS)	TBD	Feb 04
Consolidate the Washington Headquarters Service Allotment Accounting System (WAAS)	TBD	Feb 04
Consolidate portions of the State Accounting & Budget Expenditure Reservation System (SABERS)	TBD	Jul 04
Consolidate the Standard Finance System (STANFINS)	TBD	Jul 04
Consolidate the Standard Operations and Maintenance, Army Research & Development System (SOMARDS)	TBD	Jul 05
Consolidate the Military Traffic Management Command-Financial Management System (MTMC-FMS)	TBD	Jul 05

Resource Requirements

Following are the estimated resource requirements, listed in millions, for the DJAS to be implemented as part of the DFAS's financial management improvement plan:

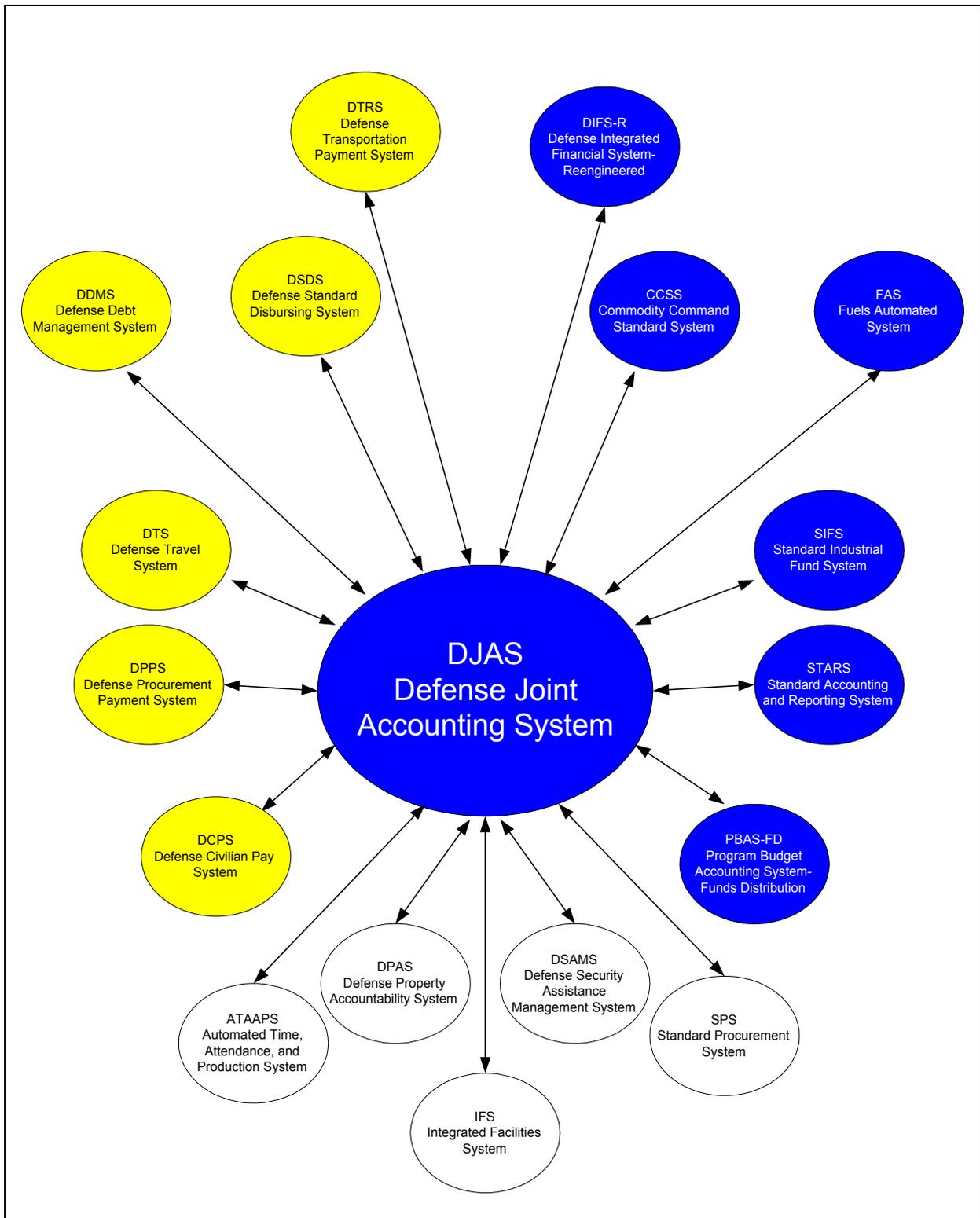
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$23.6	\$29.5	\$44.7	\$41.0	\$44.7	\$183.5

Following are the estimated staffing requirements for the DJAS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	282	343	401	349	340
In-house	82	88	99	68	60
Contractor	200	255	302	281	280

System Interfaces

As shown in the following graph, the DJAS interfaces with 17 critical systems: the Automated Time, Attendance, and Production System (ATAAPS), the Commodity Command Standard System (CCSS), the Defense Civilian Pay System (DCPS), the Defense Debt Management System (DDMS), the Defense Integrated Financial System–Reengineered (DIFS-R), the Defense Procurement Payment System (DPPS), the Defense Security Assistance Management System (DSAMS), the Defense Transportation Payment System (DTRS), the Defense Travel System (DTS), the Defense Property Accountability System (DPAS), the Defense Standard Disbursing System (DSDS), the Fuels Automated System (FAS), the Integrated Facilities System (IFS), Program Budget and Accounting System-Funds Distribution (PBAS-FD), the Standard Accounting and Reporting System (STARS), the Standard Industrial Fund System (SIFS) and the Standard Procurement System (SPS).



Defense Joint Accounting System

U.S. Navy Financial Management Information System (FMIS)

Description The Financial Management Information System (FMIS) is an unclassified computer system consisting of two modules, Budget/Allocation (B/A) and Accounting (AC). The Commander in Chief, Atlantic Fleet; Type Commanders; and Regional Managers utilize the FMIS to support budget formulation, execution and program analysis functions. Thousands of transactions are processed per fiscal year that result in online system balancing of budget submissions, formal funding documents with system checks to ensure mandated controls are not exceeded, automatic faxing of funding documents to receiving activities, and electronic data transfers to and from interfacing activities.

The FMIS-AC module records obligations for the FMIS. The Atlantic Fleet records obligation data for ship steaming hours and ship maintenance into FMIS-AC module. The data feeds to the STARS-FL via B1 report electronically.

Office of Primary Responsibility and Program Manager The FMIS office of primary responsibility and responsible manager are:
CINCLANTFLT
Program Manager
John Choplinsky

DSN: 836-6900
Comm: (757) 836-6900
Fax: (757) 836-6995
E-mail: ChoplinskyJD@clf.navy.mil

System Compliance Status The Navy reported the FMIS to be noncompliant with applicable requirements. This determination was made by:

- Management knowledge gained from the daily operation of agency programs and systems
- Management review to assess internal controls
- Review of system for Security Act and OMB A-130 requirements
- Review of system for OMB A-127 requirements
- Review of JFMIP “Federal Financial Management Systems Requirements”
- “A Guide to Federal Requirements for Financial Management Systems” analysis.

Corrective Actions and Target Dates

The corrective actions and target dates for reaching compliance for the FMIS are:

Corrective Action	Target Date
CIVPERS budget process-COTS	May 00
Funds Grant-TYCOM budget execution process and funds allocation	Sep 00
Funds Distribution CINCLANTFLT miscellaneous appropriations document processing	Sep 00
Funds Distribution CINCLANTFLT, TYCOM, and REGIONS encumbrances	Sep 01
Ship Fuel Obligation processing	Sep 02

Resource Requirements

Following are the estimated resource requirements, listed in millions, for the FMIS to be implemented as part of the Navy's financial management improvement plan:

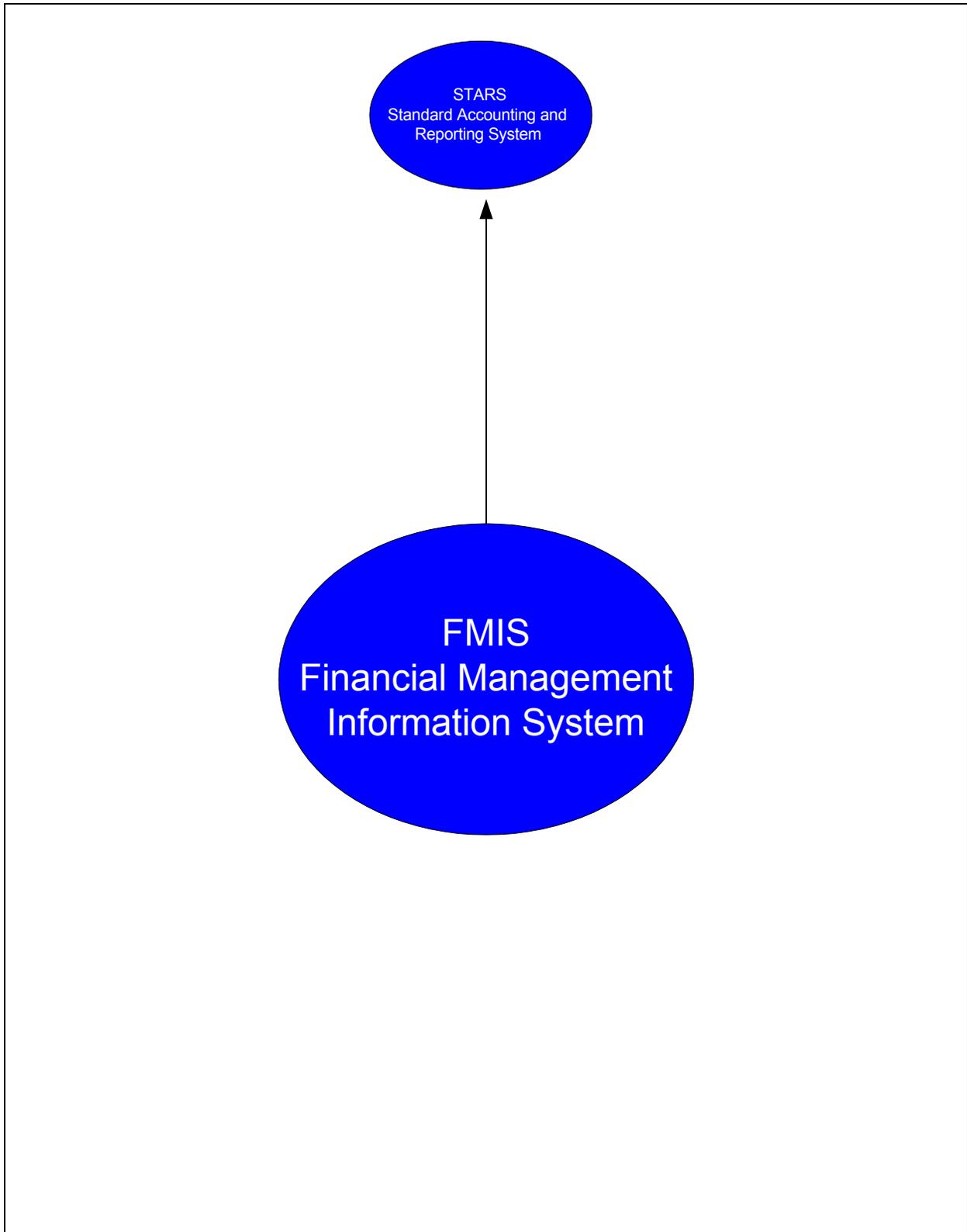
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$2.0	\$2.0	\$3.0	\$3.0	\$3.0	\$13.0

Following are the estimated staffing requirements for the FMIS to be implemented as part of the Navy's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	7.5	7.5	10	10	10
In-house	0	0	0	0	0
Contractor	7.5	7.5	10	10	10

System Interfaces

As shown in the following graph, the FMIS interfaces with one critical system: the Standard Accounting and Reporting System (STARS).



Financial Management Information System

National Security Agency General Accounting and Reporting System (GAC)

Description The General Accounting and Reporting System (GAC) is a comprehensive financial management system owned and operated by the National Security Agency (NSA) which supports the requirements of NSA, the Defense Intelligence Agency (DIA), and the National Imagery and Mapping Agency (NIMA). The GAC is an on-line system that provides automated processing for the finance and accounting operations that include:

- Budget execution
- Procurement
- Accounts payable
- Disbursements
- Customer orders
- Billing
- Accounts receivable
- Travel.

The GAC provides control of all appropriated funds, as well as other funds for automation of the NSA, DIA, and NIMA fiscal functions associated with the expenditure process. The GAC is electronically connected and processes transactions from other systems to include:

- Travel
- Payroll
- Stock funds
- Purchase requests
- Contracting
- Receiving
- Disbursing.

The GAC automatically creates financial transactions for business events and posts them to the appropriate general ledger account, based on information stored in a pro forma table. The GAC also provides:

- On-line query programs
- Periodic and ad hoc reports.

The GAC integration and compliance initiative will focus on:

- Implementing and maintaining financial management systems that comply with federal financial management systems requirements, applicable federal accounting standards, and the USGSL at the transaction level

- Integrating with other communities
- Assessing and strengthening management controls
- Improving data reliability and relevance for support decision-makers and for preparing external reports.

**Office of
Primary
Responsibility
and Program
Manager**

The GAC office of primary responsibility and responsible manager are:

National Security Agency Finance and Accounting
Program Manager
Alan P. Smith

DSN: 244-7531
Comm: (410) 854-7531
Fax: (410) 854-7525/7505
E-mail: apsmith@nsa.gov

**System
Compliance
Status**

The NSA reported the GAC to be noncompliant with applicable requirements.

In 1988, the GAC was evaluated against the checklist for new accounting systems in the DoD Accounting Manual. The GAC is routinely updated to meet IG, DoD audit recommendations and authoritative pronouncements from the OMB, the GAO, and the DoD.

The GAC has not been formally evaluated as compliant with the new federal financial management systems requirements and accounting standards incorporated into the FFMIA of 1996. The NSA will engaged the services of the Department of the Treasury's Financial Management Service, in December 2000, to conduct a compliance review of the current GAC system and its operations under the requirements of the FFMIA of 1996. This initiative is a direct extension of the NSA's work to convert the existing DoD based general ledger to the USGSGL on a transactional basis.

**Milestones
and Target
Dates**

Following are the milestones and target dates for the GAC:

Milestone	Begin Date	End Date
Conversion to USGSGL	Nov 99	Oct 01

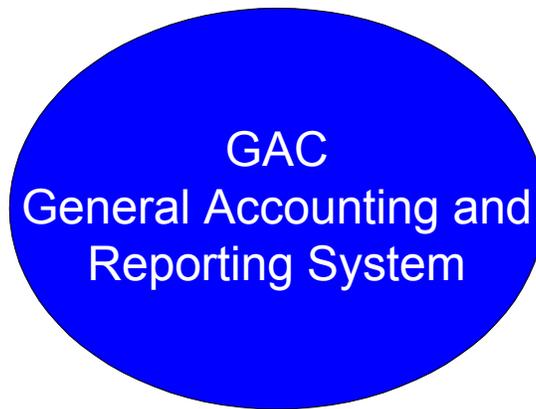
Resource Requirements Following are the estimated resource requirements, listed in millions, for the GAC to be implemented as part of the NSA's financial management improvement plan.

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$0.2	\$0.3	\$0.6	\$0.6	\$0.3	\$2.0

Following are the estimated staffing requirements for the GAC to be implemented as part of the NSA's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	7.5	9.6	10	11	10
In-house	6	8	8	8	8
Contractor	1.5	1.6	2	3	2

System Interfaces The GAC currently has no systems interfaces identified. Due to the classified nature of the NSA's business, all systems operate in a closed environment. There are provisions to fulfill classified and unclassified external reporting requirements.



General Accounting and Reporting System

Defense Finance and Accounting Service General Accounting & Finance System-Reengineering (GAFS-R) (Initiative)

Description The General Accounting & Finance System–Reengineering (GAFS-R) will be the DFAS general fund accounting system for centralized accounting, reporting, analysis, and reconciliation of funds appropriated to, or administered by, the Department and the Air Force. This initiative is to reengineer GAFS to provide a relational database that will operate in an open systems environment for integration with the DCD to update a general ledger using the standard chart of accounts and prepare financial statements. This initiative will also install standard fiscal code called budget accounting and classification code; incorporate acquisition accounting functionality; and improve the accounts receivable and reimbursements processes.

Office of Primary Responsibility and Program Manager The GAFS-R office of primary responsibility and responsible manager are:
DFAS
Program Manager
Robert Bennett

DSN: 926-8020
Comm: (303) 676-8020
Fax: (303) 676-6802
E-mail: robert.m.bennett@dfas.mil

System Compliance Status The DFAS reported the GAFS-R as a new system being developed to meet applicable requirements.

Milestones and Target Dates Following are the milestones and target dates for the GAFS-R:

Milestone	Begin Date	End Date
Consolidate the General Accounting and Finance System (GAFS)	Jun 00	Oct 02
Consolidate the Central Procurement Accounting System (CPAS)	Jun 00	Oct 02
Consolidate portions of the Security Assist Management Information System (SAMIS)	Jun 00	Sep 04
Consolidate portions of the Case Management Control System (CMCS)	Jun 00	Sep 04

Resource Requirements Following are the estimated resource requirements, listed in millions, for the GAFS-R to be implemented as part of the DFAS's financial management improvement plan:

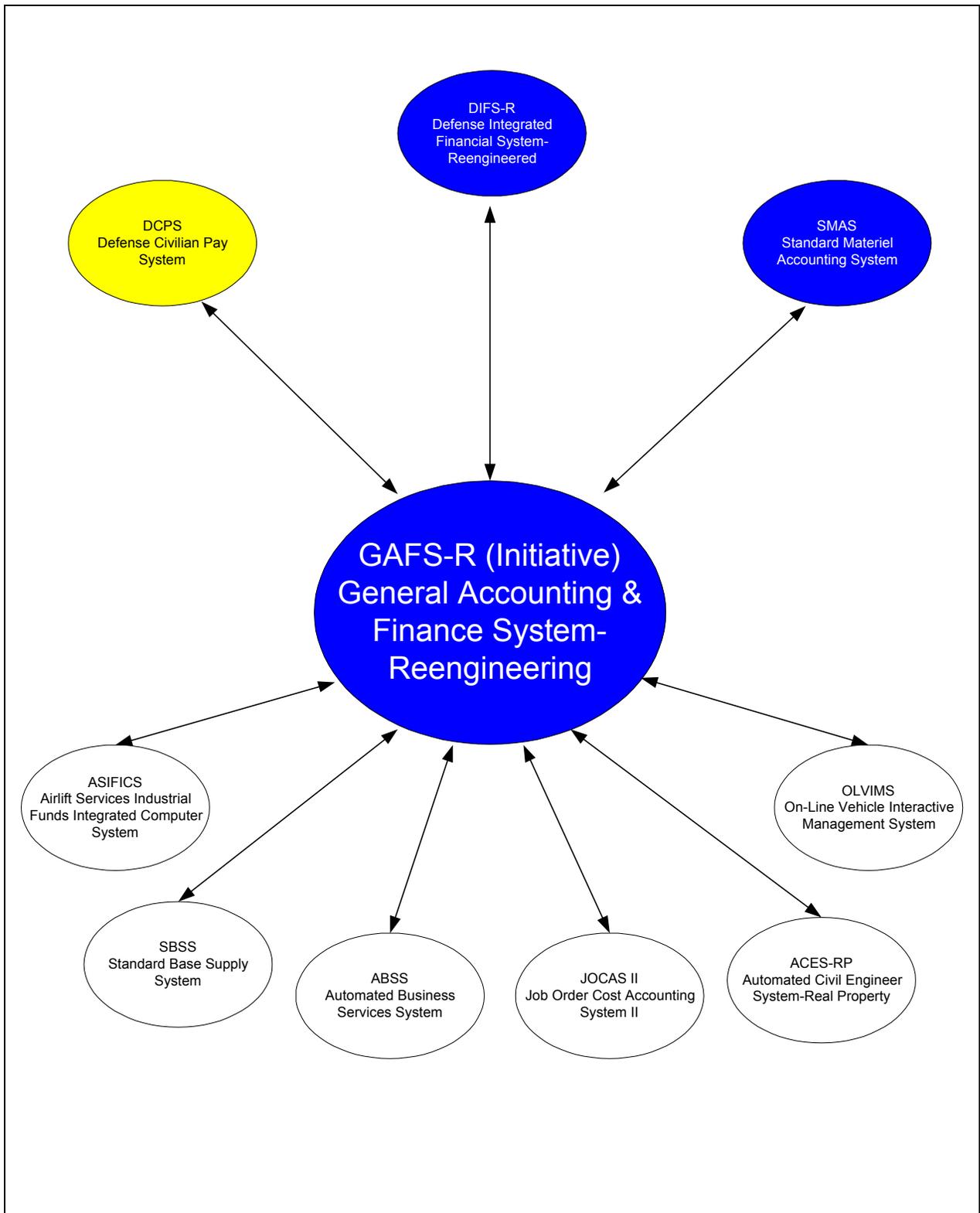
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$6.0	\$6.0	\$3.6	\$5.5	\$1.3	\$22.4

Following are the estimated staffing requirements for the GAFS-R to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	19	38	25	14	14
In-house	13	13	13	13	13
Contractor	6	25	12	1	1

System Interfaces

As shown in the following graph, the GAFS-R will interface with ten critical systems: the Airlift Services Industrial Funds Integrated Components System (ASIFICS), the Automated Business Services System (ABSS), the Automated Civil Engineer System–Real Property (ACES-RP), the Defense Civilian Pay System (DCPS), the Defense Integrated Financial System–Reengineered (DIFS-R), the Job Order Cost Accounting System II (JOCAS II), the On-Line Vehicle Interactive Management System (OLVIMS), the Standard Base Supply System (SBSS), and the Standard Material Accounting System (SMAS).



General Accounting & Finance System-Reengineering

U.S. Army Regional Level Application Software (RLAS)

Description The Regional Level Application Software (RLAS) is a software application developed as part of the Reserve Component Automation System program to provide the U.S. Army Reserve with a client-server web based application for the management of personnel and resources. The software was developed and fielded to replace the Center Level Application Software to meet the requirements for the transition into the year 2000. The RLAS application software is designed to assist the unit commander in accomplishing day-to-day administrative tasks. Unit commanders' use the RLAS to report drill attendance via the Automated Drill Attendance and Reporting System, which initiates pay and allowances to the drilling reservists. The RLAS generates TAPDB-R transactions and electronically transmits the data to the U.S. Army Reserve Personnel Command updating each individual soldier's records in the database.

Office of Primary Responsibility and Program Manager The RLAS office of primary responsibility and responsible manager are:
 U.S. Army Reserve Command
Program Manager
 COL Thomas C. Maiello, Jr.

 DSN: 367-9399
 Comm: (404) 464-9399
 Fax: (404) 464-9800
 E-mail: thomas.maiello@usarc-emh2.army.mil

System Compliance Status The Army reported the compliance status of the RLAS to be "not determined."

Milestones and Target Dates Following are the milestones and target dates for the RLAS:

Milestone	Begin Date	End Date
Interface with Defense Travel System (DTS)		FY 01
Automated input for RADARS		FY 02

System Interfaces The RLAS does not interface with any critical finance and accounting systems or critical feeder systems.



Regional Level Application Software

TRICARE Management Activity Resource Accounting and Management System (RAMS)

Description The Resource Accounting and Management System (RAMS) is the automated accounting system used by the Contract Resource Management division of the TRICARE Management Activity (TMA) Resource Management Office. The RAMS performs the full range of accounting functions required by the TMA. The RAMS is an automated general ledger account-driven system. Through the use of transaction codes, double-entry accounting is achieved automatically. The data entering the RAMS is stored in a data base environment using IDMS system processing. Accounting transactions enter the RAMS data base from four sources:

- The Health Care Service Record System
- The Case Recoupment System
- The Contract Operations Management System
- Manual entries made from source documents using on-line PCs.

The RAMS data is updated daily. All input transactions for the day are edited for validity before they actually update the database. Once in the database, accounting records cannot be modified. Corrections to the database can only be made through the use of specifically labeled reversing transactions. A close interface exists with the CR to create the accounting transactions from this major source of receivables. The RAMS reports are produced daily, weekly, bi-weekly, monthly, annually, and on an on-request basis.

**Office of
Primary
Responsibility
and Program
Manager**

The RAMS office of primary responsibility and responsible manager are:

TRICARE Management Activity
Program Manager
Carlton Jeffcoat

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E-mail: carlton.jeffcoat@tma.osd.mil

**System
Compliance
Status**

The TMA reported the RAMS to be compliant with applicable requirements. This determination was made in 1999 by an in-house compliance audit.

**Compliance
Validation
Date and
Method**

The RAMS compliance status was validated in 1997 and 1999 by the DoDIG.

**Milestones
and Target
Dates**

Following are the milestones and target dates for the RAMS:

Milestone	Begin Date	End Date
Implement Enterprise –Wide Automated Support System	TBD	TBD
Requirements document	Nov 99	TBD

**System
Interfaces**

The RAMS currently has no systems interfaces identified.



RAMS
Resource Accounting
and Management
System

Resource Accounting and Management System

Defense Finance and Accounting Service Standard Accounting, Budgeting, and Reporting System (SABRS)

Description The Standard Accounting, Budgeting, and Reporting System (SABRS) is the DFAS critical accounting system supporting the Marine Corps general funds accounting and related financial management requirements.

The SABRS replacement initiative will focus on:

- Complying with statutory and regulatory guidance
- Compliance with DoD and DFAS guidance and FFMRS as summarized in “A Guide to Federal Requirements for Financial Management Systems”
- Interfacing and integrating data with other systems/communities
- Improving data accuracy and support of user information needs.

**Office of
Primary
Responsibility
and Program
Manager**

The SABRS office of primary responsibility and responsible manager are:

DFAS-KC/AM
Program Manager
Michael Reiche

DSN: 465-2426
Comm: (816) 926-2426
Fax: (816) 926-5553
E-mail: Michael.Reiche@dfas.mil

**System
Compliance
Status**

The DFAS reported the SABRS to be compliant with applicable requirements.

**Milestones
and Target
Dates**

Following are the milestones and target dates for the SABRS:

Milestone	Begin Date	End Date
FFMR Compliance	Jan 00	Sep 00
Deploy the SABRS enhancements supporting the Marine Corps General Fund Accounting	Oct 00	Jun 01

Resource Requirements Following are the estimated resource requirements, listed in millions, for the SABRS to be implemented as part of the DFAS's financial management improvement plan:

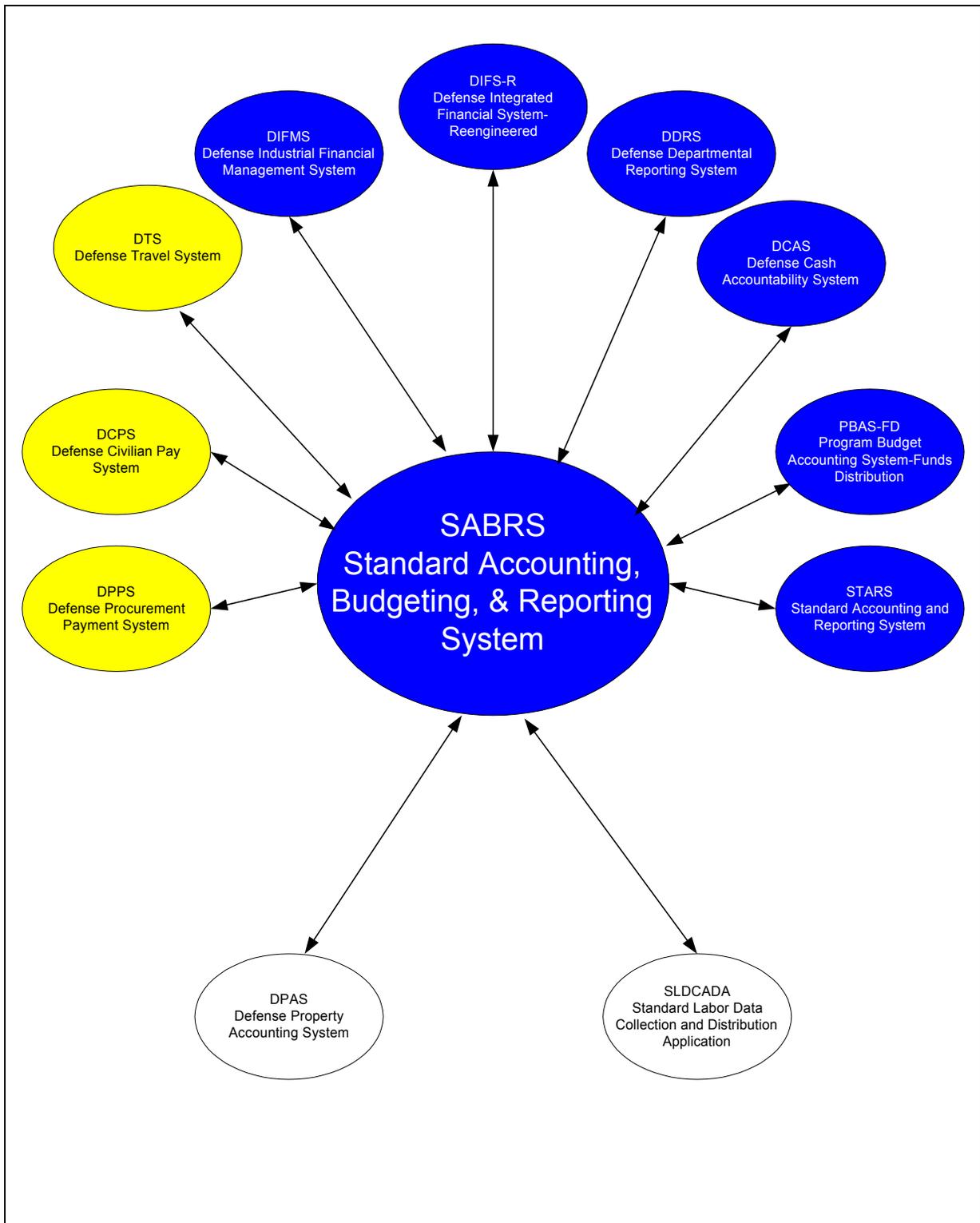
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$1.7	\$2.0	\$1.5	\$1.0	\$1.0	\$7.2

Following are the estimated staffing requirements for the SABRS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	75	53	30	13	13
In-house	41	30	19	9	9
Contractor	34	23	11	4	4

System Interfaces

As shown in the following graph, the SABRS interfaces with eleven critical systems: the Defense Cash Accountability System (DCAS), the Defense Civilian Pay System (DCPS), the Defense Departmental Reporting System (DDRS), the Defense Industrial Financial Management System (DIFMS), the Defense Integrated Financial System—Reengineered (DIFS-R), the Defense Procurement Payment System (DPPS), the Defense Property Accountability System (DPAS), the Defense Travel System (DTS), the Program Budget Accounting System-Funds Distribution (PBAS-FD), the Standard Accounting and Reporting System (STARS), and the Standard Labor Data Collection and Distribution Application (SLDCADA).



Standard Accounting, Budgeting, & Reporting System

Defense Finance and Accounting Service Standard Accounting and Reporting System (STARS)

Description The Standard Accounting and Reporting System (STARS) is the critical DFAS accounting system on which to consolidate all DoN general fund accounting, contractor and vendor commercial entitlements, transportation payments, and travel payments for the Navy, the Marine Corps, and the Army; and the Navy departmental reporting and funds distribution. The STARS will form a basis to satisfy regulatory and statutory requirements, including the Antideficiency Act, the CFO Act of 1990, and the requirements of the Treasury, the OMB, and the Congress.

Office of Primary Responsibility and Program Manager The STARS office of primary responsibility and responsible manager are:
STARS PO
Program Manager
George Benko

DSN: 580-6590
Comm: (216) 522-6590
Fax: (216) 522-6592
E-mail: George.Benko@dfas.mil

System Compliance Status The DFAS reported the STARS to be noncompliant with applicable requirements.

Corrective Actions and Target Dates The corrective actions and target dates for reaching compliance for the STARS are:

Corrective Action	Target Date
Correct deficiencies	Jan 01

Milestones and Target Dates Following are the milestones and target dates for the STARS:

Milestone	Begin Date	End Date
Consolidate portions of the Management Information System International Logistics System (MISIL)	TBD	Sep 02

Resource Requirements Following are the estimated resource requirements, listed in millions, for the STARS to be implemented as part of the DFAS's financial management improvement plan:

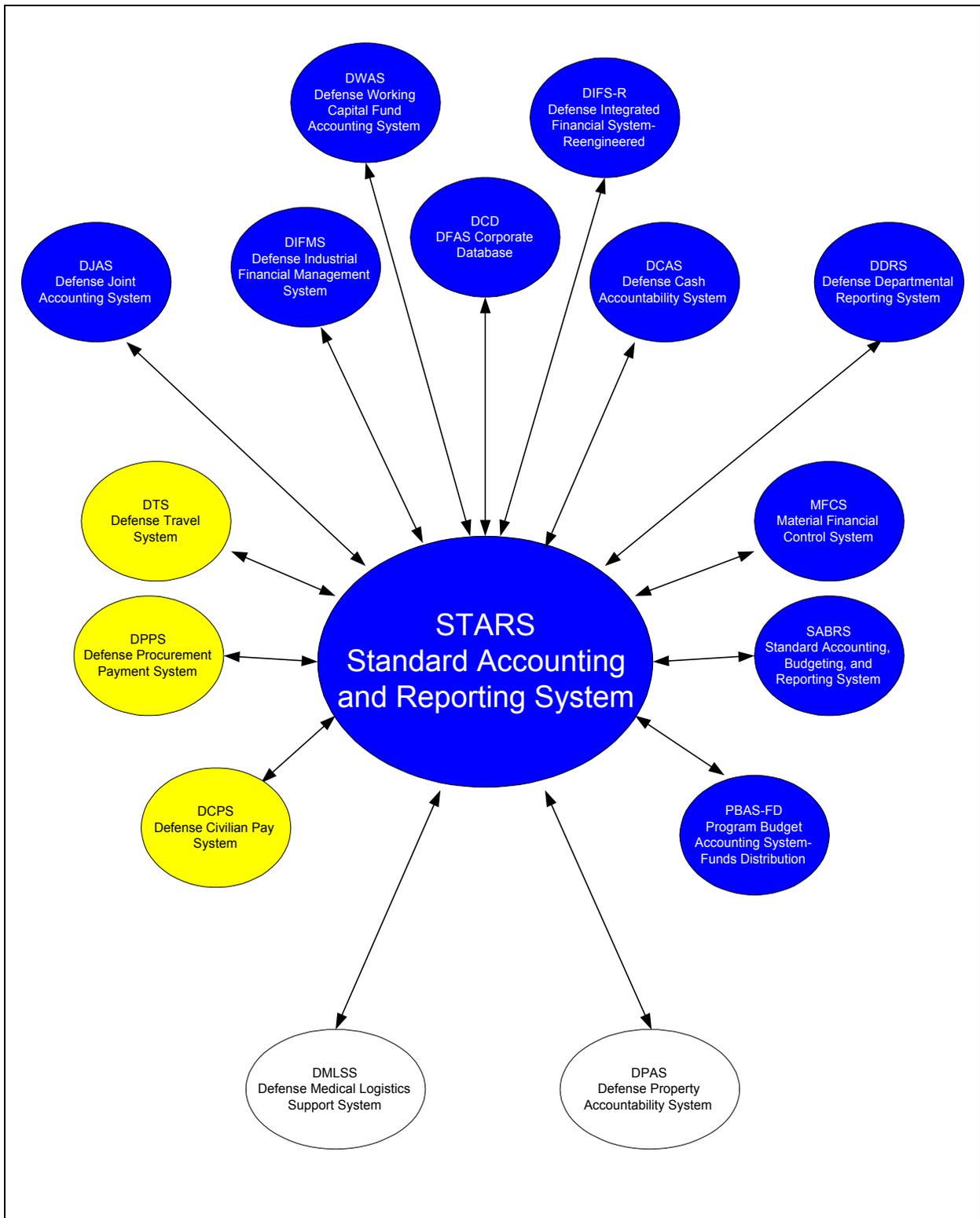
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$3.2	\$4.2	\$3.0	\$3.0	\$3.0	\$16.4

Following are the estimated staffing requirements for the STARS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	38	38	37	34	33
In-house	23	23	23	23	23
Contractor	15	15	14	11	10

System Interfaces

As shown in the following graph, the STARS interfaces with fifteen critical systems: the Defense Cash Accountability System (DCAS), the Defense Civilian Pay System (DCPS), the Defense Departmental Reporting System (DDRS), the Defense Industrial Financial Management System (DIFMS), the Defense Integrated Financial System—Reengineered (DIFS-R), the Defense Joint Accounting System (DJAS), the Defense Medical Logistics Support System (DMLSS), the Defense Procurement Payment System (DPPS), the Defense Property Accountability System (DPAS), the Defense Travel System (DTS), the Defense Working Capital Fund Accounting System (DWAS), the DFAS Corporate Database (DCD), the Material Financial Control System (MFCS), the Program Budget Accounting System – Funds Distribution (PBAS-FD), and the Standard Accounting, Budgeting, and Reporting System (SABRS).



Standard Accounting & Reporting System

Critical Accounting Systems

Security Assistance Function

Defense Finance and Accounting Service Defense Integrated Financial System-Reengineered (DIFS-R) (Initiative)

Description	<p>The Defense Integrated Financial System–Reengineered (DIFS-R) is the DFAS critical system supporting the corporate Security Assistance accounting business area; specifically the Security Assistance program, and International Debt Management. This mission is performed by the Directorate for Security Assistance in Denver.</p> <p>All Military Departments and several defense agencies support Security Assistance programs. As such, relevant accounting data exists in all DFAS general fund accounting systems, disbursing systems, and several entitlement systems. The DIFS-R initiative requires access to such data. Additionally, the DFAS reporting system requires Security Assistance data.</p> <p>Currently, the legacy DIFS functionality entails 46 percent non-accounting processes associated with program management and case tracking for the Security Assistance program. The DIFS-R initiative will retain the 54 percent accounting functionality. The non-accounting functionality will migrate to a new system under development by the Defense Security Cooperation Agency (DSCA). The Defense Security Assistance Management System (DSAMS) is “purple,” replacing numerous current Army, Navy, Air Force, and DSCA systems which track the Departments international logistics endeavors.</p> <p>The DIFS-R and the DSAMS will interface in a two-way exchange. Eventually, data received from and provided to the DSAMS will be via the DCD.</p>
Office of Primary Responsibility and Program Manager	<p>The DIFS-R office of primary responsibility and responsible manager are:</p> <p>DFAS-DE/SS <u>Program Manager</u> Jean Wilson</p> <p>DSN: 926-6421 Comm: (303) 676-6421 Fax: (303) 676-6802 E-mail: jean.wilson@dfas.mil</p>
System Compliance Status	<p>The DFAS reported the DIFS-R as a new system being developed to meet applicable requirements.</p>

Milestones and Target Dates

Following are the milestones and target dates for the DIFS-R:

Milestone	Begin Date	End Date
Consolidate the Washington Headquarters Service Allotment Accounting System–Modified (WAAS-MOD)	Sep 02	Sep 03
Consolidate the Defense Integrated Financial System (DIFS)	Sep 02	Sep 04

Resource Requirements

Following are the estimated resource requirements, listed in millions, for the DIFS-R to be implemented as part of the DFAS's financial management improvement plan:

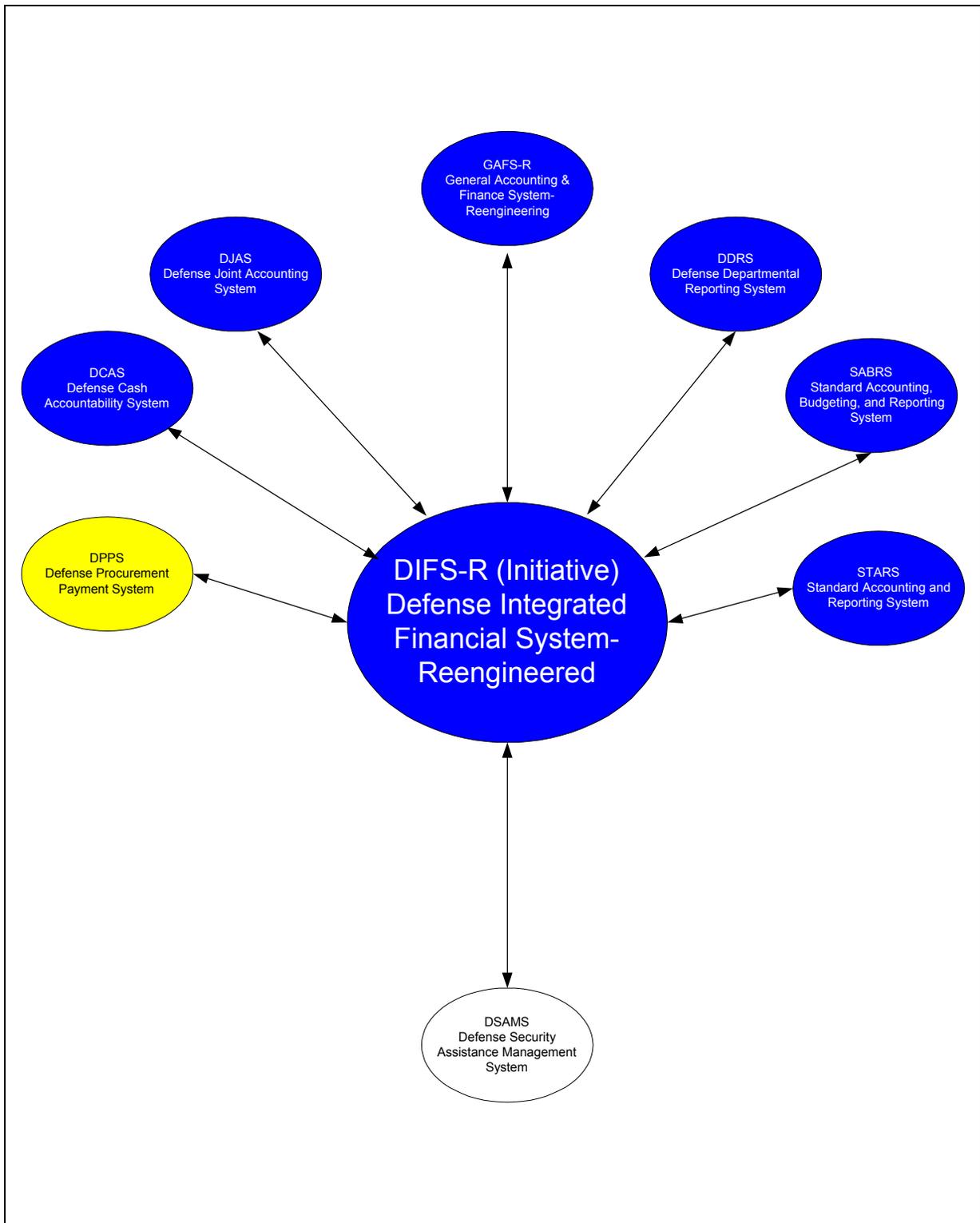
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$5.5	\$2.0	\$0.1	\$0.6	\$0.7	\$8.9

Following are the estimated staffing requirements for the DIFS-R to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	15	25	7	10	10
In-house	8	18	0	0	0
Contractor	7	7	7	10	10

System Interfaces

As shown in the following graph, the DIFS-R will interface with eight critical systems: the Defense Procurement Payment System (DPPS), the Defense Departmental Reporting System (DDRS), the Defense Cash Accountability System (DCAS), the Defense Security Assistance Management System (DSAMS), the General Accounting & Finance System-Reengineering (GAFS-R), the Defense Joint Accounting System (DJAS), the Standard Accounting and Reporting System (STARS), and the Standard Accounting, Budgeting, and Reporting System (SABRS).



Defense Integrated Financial System-Reengineered

Critical Accounting Systems

Departmental Reporting Function

Defense Finance and Accounting Service Defense Departmental Reporting System (DDRS) (Initiative)

Description The Defense Departmental Reporting System (DDRS) is a DFAS critical system currently under development that will satisfy the need for a financial management system to support the Department's appropriation level control, financial reporting, and financial analysis.

The DDRS will:

- Standardize departmental reporting process
- Provide consolidated CFO statements from a single system
- Provide data query and report generation tools
- Operate within the DFAS Corporate Information Infrastructure (DCII)
- Eliminate legacy departmental and command level systems
- Improve financial data accuracy.

Office of Primary Responsibility and Program Manager The DDRS office of primary responsibility and responsible manager are:

DFAS-HQ/DSDR
Program Manager
Bobby Blackley

DSN: 327-3802
Comm: (703) 607-3802
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E-mail: bobby.blackley@dfas.mil

System Compliance Status The DFAS reported the DDRS as a new system being developed to meet applicable requirements.

Milestones and Target Dates Following are the milestones and target dates for the DDRS:

Milestones	Begin Date	End Date
Chief Financial Officer Statements (DFAS wide)	Feb 00	Oct 00
Consolidate the Status of Funds System (SOF)	Dec 99	Mar 01
Consolidate the Command On-Line Accounting and Reporting System (COARS)	Dec 99	Mar 01

Milestones	Begin Date	End Date
Consolidate the General Funds General Ledger System (GFGL)	Dec 99	Mar 01
Consolidate the Air Force Stock Funds Accounting and Reporting System (AFSF)	Nov 00	May 01
Consolidate the Industrial Fund General Ledger System (IFGL)	Nov 00	May 01
Consolidate portions of the Headquarters Accounting and Reporting System (HQARS)	Feb 01	Sep 01
Other Defense Agencies - DWCF	May 01	Nov 01
Consolidate the Central Database (CDB)	Jun 01	Jan 02
Security Assistance - DWCF	Aug 01	Feb 02
Security Assistance - General Funds	Mar 02	Sep 02
Other Defense Agencies - General Funds	Mar 02	Sep 02
Completion		Sep 02

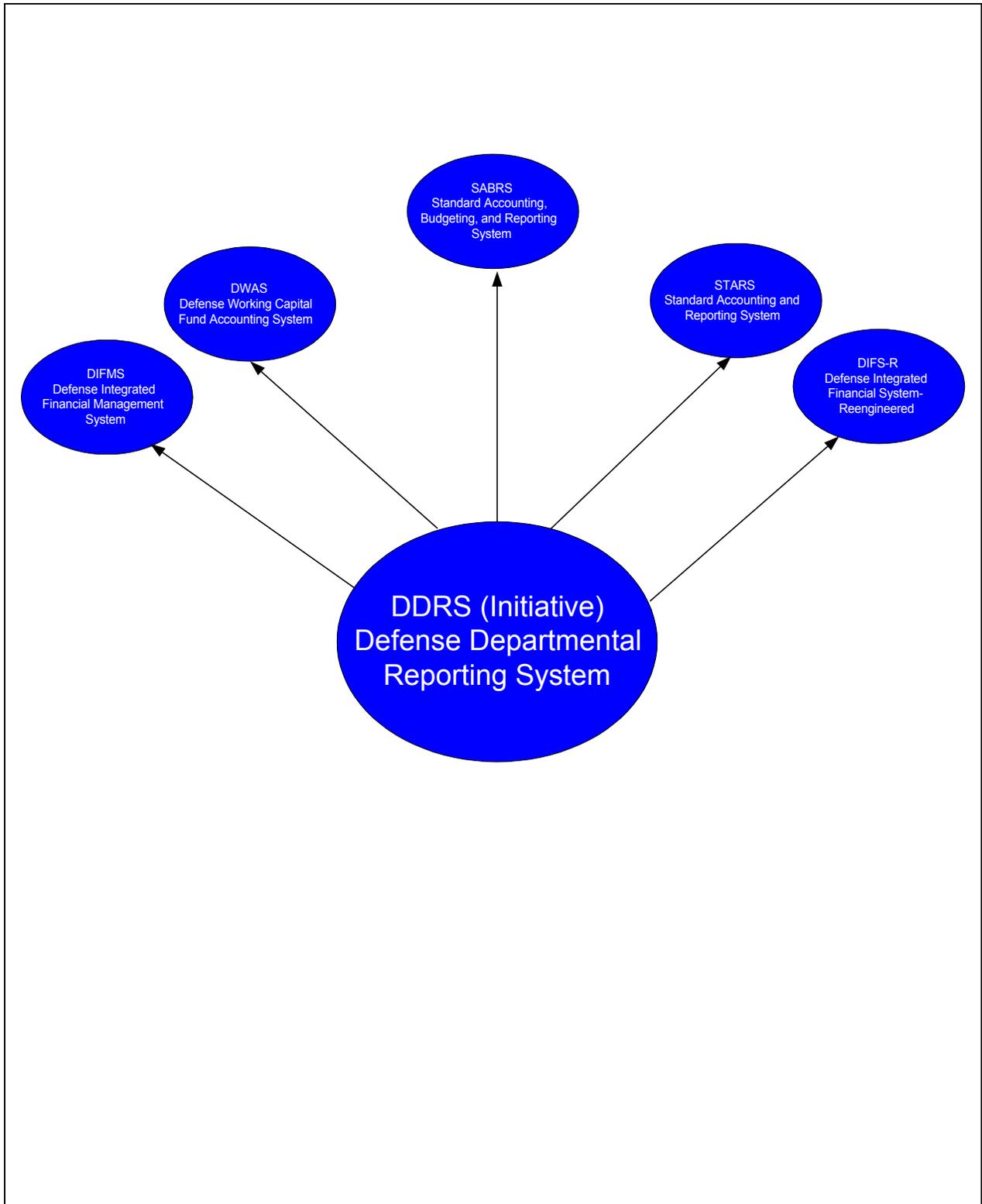
Resource Requirements Following are the estimated resource requirements, listed in millions, for the DDRS to be implemented as part of the DFAS's financial management improvement plan:

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$7.7	\$6.3	\$5.9	\$5.2	\$2.8	\$27.9

Following are the estimated staffing requirements for the DDRS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	51	25	21	16	11
In-house	9	5	6	6	6
Contractor	42	20	15	10	5

System Interfaces As shown in the following graph, the DDRS will interface with five critical systems: the Defense Industrial Financial Management System (DIFMS), the Defense Working Capital Fund Accounting System (DWAS), the Defense Integrated Financial System – Reengineered (DIFS-R), the Standard Accounting and Reporting System (STARS), and the Standard Accounting, Budgeting, and Reporting System (SABRS).



Defense Departmental Reporting System (Initiative)

Critical Accounting Systems
Cash Accountability Function

Defense Finance and Accounting Service Defense Cash Accountability System (DCAS)

Description The Defense Cash Accountability System (DCAS) is the critical system selected by the DFAS to be the single cash accountability system for the Department. The DCAS will meet the need to reengineer the cash accountability function and to consolidate multiple disparate automated information systems. Cash accountability is the reporting of disbursements, reimbursements, deposits, and receipts to the U.S. Treasury Department, as well as the reporting of all other transactions that affect the status of funds.

Office of Primary Responsibility and Program Manager The DCAS office of primary responsibility and responsible manager are:
DFAS-HQ/IC
Program Manager
Jane Farrell

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Comm: (703) 607-1047
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E-mail: jane.farrell@dfas.mil

System Compliance Status The DFAS reported the compliance status of the DCAS to be noncompliant.

Compliance Validation Date and Method A DFAS HQ independent consulting firm will review the test scripts and the test results from System Integration, System Performance, System acceptance, and System Compliance Tests. This will be an ongoing process until all phases of system development are complete. The initial assessment is targeted for April 2001.

Milestones and Target Dates Following are the milestones and target dates for the DCAS:

Milestone	Begin Date	End Date
Need Established	Mar 97	Apr 97
DCAS Phase 1 Deployment	Mar 99	Jul 99
DCAS Phase 1 interim release deployment	Apr 01	May 01
DCAS Phase 2 Deployment	Jun 02	Sep 02
Consolidate the Centralized Expenditures & Reimbursement Processing System (CERPS)	Jun 02	Sep 02
Consolidate the Interdepartmental Fund Billing Group System (IFBGS)	Jun 02	Sep 02

Milestone	Begin Date	End Date
DCAS Phase 3 Deployment	Sep 03	Nov 03
DCAS Phase 4 deployment	Sep 04	Nov 04
Consolidate the Financial Reporting System-Accounting (FRS-ACCTG)	Sep 04	Nov 04
Consolidate the Cash Reconciliation System (CRS)	Sep 04	Nov 04
Consolidate cash portions the Headquarters Accounting and Reporting System (HQARS)	FY 02	Sep 05
Consolidate the Merged Accountability and Fund Reporting (MAFR)	Jul 05	Sep 05
DCAS Phase 5 deployment	Jul 05	Sep 05

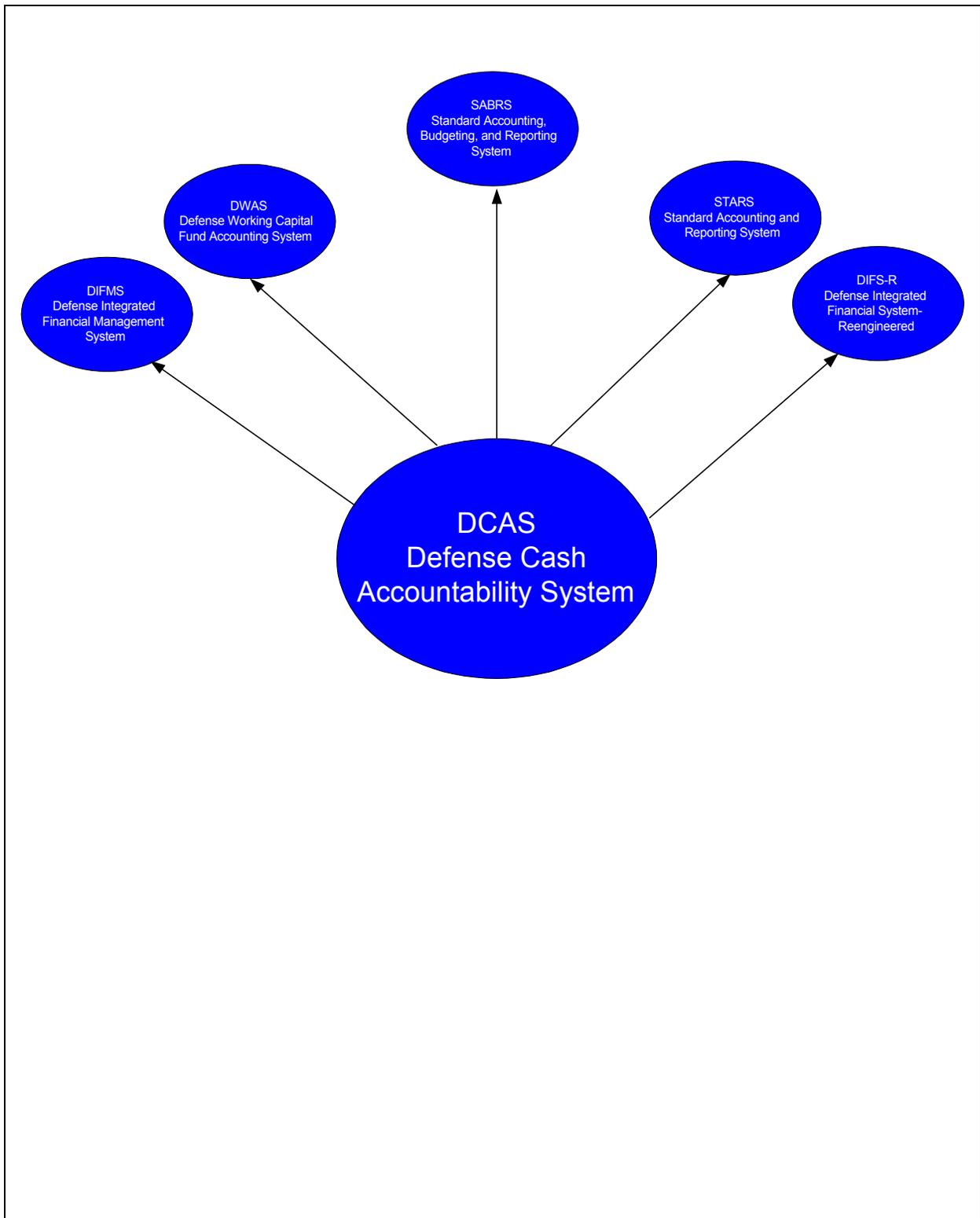
Resource Requirements Following are the estimated resource requirements, listed in millions, for the DCAS to be implemented as part of the DFAS's financial management improvement plan:

FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$8.3	\$4.3	\$4.0	\$5.3	\$2.1	\$24.0

Following are the estimated staffing requirements for the DCAS to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	82	42	47	57	31
In-house	7	7	7	7	7
Contractor	75	35	40	50	24

System Interfaces As shown in the following graph, the DCAS will interface with five critical systems: the Defense Industrial Financial Management System (DIFMS), the Defense Working Capital Fund Accounting System (DWAS), the Defense Integrated Financial System–Reengineered (DIFS-R), the Standard Accounting and Reporting System (STARS), and the Standard Accounting, Budgeting, and Reporting System (SABRS).



Defense Cash Accountability System

Critical Accounting Systems

Other Accounting Functions

Defense Finance and Accounting Service DFAS Corporate Database (DCD) (Initiative)

Description The DFAS Corporate Database (DCD) is one of the major components of the DFAS Corporate Information Infrastructure (DCII). The DCII provides the common corporate environment for the DFAS accounting and finance mission. It puts in place the software, telecommunications, computing, shared data, standard transactions, and other physical components required to implement the target environment. Target environment characteristics include compliant, end-to-end business processes, global information access, knowledge management, shared data environment, interoperability, common operating environment, standard transactions, dynamic “on-demand” resource allocation, and standard software development and reuse processes.

Key elements of the DCII include: (1) corporate applications that provide DFAS mission capabilities; (2) the DCD that provides a central single logical database in which all shared Departmental financial data will be stored and maintained for on-line transaction processing; (3) the DFAS Corporate Warehouse (DCW) that provide a central information repository to support reporting, on-line analytical processing, and archival.

The DCD initiative is the agency’s cornerstone project. The DCD will be a centralized repository of data that facilitates the sharing of data among systems and functions, among applications, and among users within and outside DFAS. The DCD provides a high degree of data integrity by strict editing of input data against tables of concise valid values and ranges. It will use standard transactions, business rules, and fiscal code. Concurrent with, and integral to, the definition and implementation of the DCD is the Standard Fiscal Code (SFC). The SFC project is a business process reengineering effort whose objective is to establish one Department-wide accounting classification structure, standard fiscal code values and a single edit source. This single edit source is collectively referred to as the Global Edit Tables (GET). The GET contains valid data for legacy and systems that will be used to standardize data across all systems.

**Office of
Primary
Responsibility
and Program
Manager**

The DCD office of primary responsibility and responsible manager are:

Program Manager

Bruce Johnson

DSN: 327-0173

Comm: (703) 607-0173

Fax: (703) 607-2126

E-mail: bruce.johnson@dfas.mil

System Compliance Status The DFAS reported the DCD as a new database being developed to meet (1) federal financial management systems requirements, (2) federal accounting standards, and (3) the USGSGI at the transaction level.

Compliance Validation Date and Method The method to be used to validate the compliance of the DCD will be the annual Section 4 reviews under the auspices of the Federal Managers' Financial Integrity Act. Additionally, a review to validate that the DCD is compliant with accounting standards prescribed in "A Guide to Federal Requirements for Financial Management Systems" will be used. A self-assessment was scheduled in Aug 00 with the release of DCII Release 4 and a follow on self-assessment scheduled with DCII Release 8 scheduled for Jun 01.

Milestones and Target Dates The DFAS Systems Integration and Implementation Plan (SIIP) address the near, mid, and long term actions required to support corporate migratory systems. The SIIP can be viewed at www.dfas.mil/library/siip/siipv21.pdf. The SIIP details all the DCII releases and schedules.

Milestone	Begin Date	End Date
GAFS-R USGSGI to DPPS	Oct 99	Jun 01
DDRS	FY 99	FY 02
DSDS	FY 99	FY 03

Resource Requirements Following are the estimated resource requirements, listed in millions, for the DCD to be implemented as part of the DFAS's financial management improvement plan:

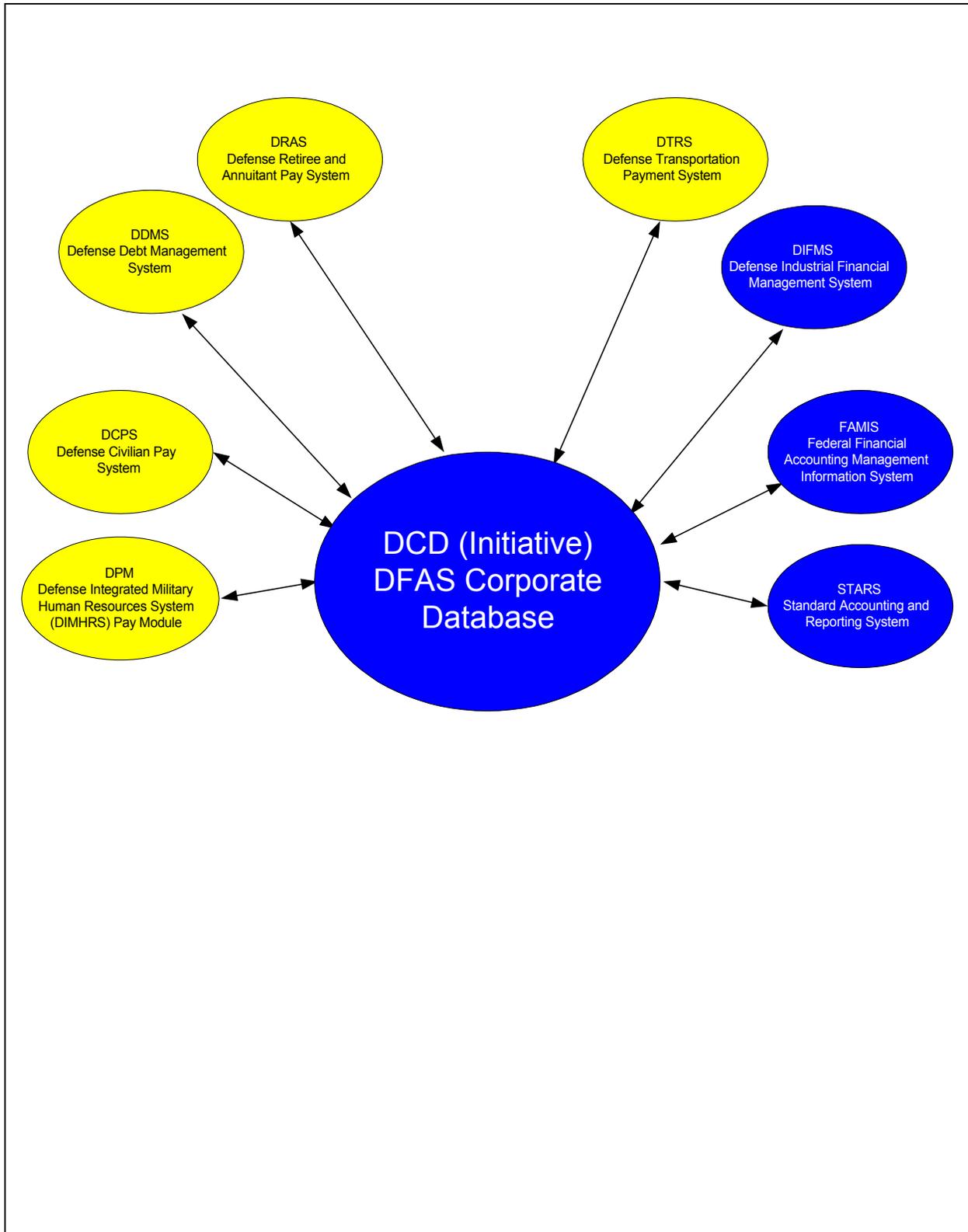
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$5.8	\$7.8	\$10.0	\$9.1	\$8.4	\$41.1

Following are the estimated staffing requirements for the DCD to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	87	90	71	71	71
In-house	35	44	37	37	37
Contractor	52	46	34	34	34

**System
Interfaces**

As shown in the following graph, the DCD will interface with eight critical systems: the Defense Civilian Pay System (DCPS), the Defense Debt Management System (DDMS), the Defense Industrial Financial Management System (DIFMS), the DIMHRS Pay Module (DPM), the Defense Retiree and Annuitant Pay System (DRAS), the Defense Transportation Payment System (DTRS), the Federal Financial Accounting Management Information System (FAMIS), and the Standard Accounting and reporting System (STARS).



DFAS Corporate Database

Defense Finance and Accounting Service Program Budget Accounting System-Funds Distribution (PBAS-FD)

Description The Program Budget Accounting System-Funds Distribution (PBAS-FD) is a DFAS system used to electronically receive and issue funds (i.e., program, budget authority, and funds with Treasury) for the OSD (Treasury Index (TI97), Army (TI 21), and Navy (TI17)). The Army Corps of Engineers also uses the PBAS-FD to distribute Civil Works (TI96) and Air Force (TI57) construction funds. The PBAS-FD customer base includes financial managers from the OSD, the Defense Agencies and activities, the Department of the Army, and the Department of the Navy. The PBAS-FD prevents the over-distribution of funding and controls below-threshold reprogramming based on limitations established by the Congress. The PBAS-FD is in compliance with FMFIA and federal financial management requirements.

Office of Primary Responsibility and Program Manager The PBAS-FD office of primary responsibility and responsible manager are:
 DFAS-IN/IAA
Program Manager
 James Willaford

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 E-mail: james.willaford@dfas.mil

System Compliance Status The DFAS reported the PBAS-FD to be compliant with applicable requirements.

Resource Requirements Following are the estimated resource requirements, listed in millions, for the PBAS-FD to be implemented as part of the DFAS’s financial management improvement plan:

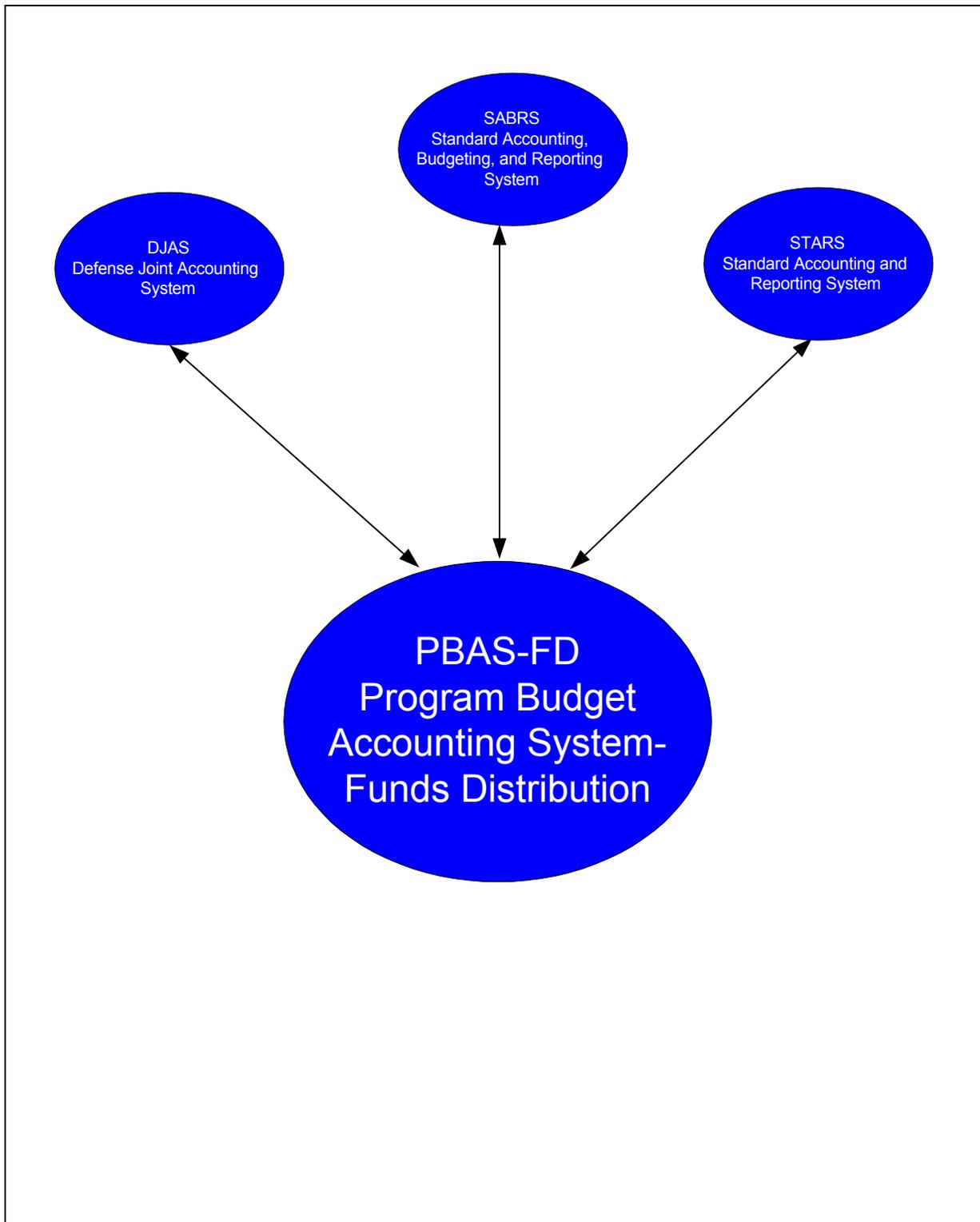
FY 00	FY 01	FY 02	FY 03	FY 04	Cumulative
\$0.0	\$0.8	\$0.5	\$0.5	\$0.5	\$2.3

Following are the estimated staffing requirements for the PBAS-FD to be implemented as part of the DFAS's financial management improvement plan. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 00	FY 01	FY 02	FY 03	FY 04
Total	46	35	28	27	27
In-house	34	34	28	27	27
Contractor	12	1	0	0	0

System Interfaces

As shown in the following graph, the PBAS-FD interfaces with three critical systems: the Defense Joint Accounting System (DJAS), the Standard Accounting, Budgeting, and Reporting System (SABRS), and the Standard Accounting and Reporting System (STARS).



Program Budget Accounting System–Funds Distribution