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(U.S.) Office of Personnel Management, Washington, DC

Inventory of Personnel Automation Projects in Federal Agencies



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Inventory of Personnel Automation Projects in Federal Agencies       June 1993         Autor(a)       Performing Organization Name and Address         Linda Brick       P. Performing Organization Name and Address         Potorming Organization Name and Address       10. Project/Task/Work Unit No.         U.S. Office of Personnel Management.       11. Contract(C) or Grant(G) No.         Office of Workforce Information       11. Contract(C) or Grant(G) No.         1000 E Street, NW – Room 7494       (G)         Washington, DC 20415       (G)         2. Sponsoring Organization Name and Address       13. Type of Report & Period Covered - Final June 1993         same as 9       14.         5. Supplemientary Notes       14.         5. Supplemientary Notes       11. contract (Limit: 200 words)         This report gives brief descriptions of applications of automated technology to personnel management functions.         It includes projects in the following areas: personnel information systems, personnel actions processing, classification, staffing, pay, employee and labor relations, performance management, security, training, retirement and benefits,	REPORT DOCUMENTATION PAGE	1. REPORT NO. OPM/SASD/AI	DPINV-93/1	2.		<b>3. NI JULI II (14) (B) (11) (11) (11) (11) (11) (11) (11)</b>
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# Inventory of Personnel Automation Projects

in Federal Agencies

June 1993



United States Office of Personnei Management

Personnel Systems and Oversight Group

REPRODUCED BY: U.S. Department of Commerce National Technical Information Service Springfield, Virginia 22161

Office of Workforce Informatior. PSO-

PSO-OWI-6 June 1993

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### FOREVORD

This Inventory is designed as a reference for agencies embarking on ADP initiatives for personnel applications and for Office of Personnel Management (OPM) program offices looking for ways to exploit ADP technology at their "service interfaces" with agencies. The Inventory is a joint Agency/OPM initiative under their Strategic Plan for Personnel Automation. The purpose of the Inventory is to make it easier for the personnel community to share information on their experiences in adapting ADP to personnel office needs. The Inventory is available for purchase from the National Technical Information Service, 5285 Port Royal Road, Springfield, VA 22161.

The project listings in this Inventory have been provided by Federal agencies. OPM has not reviewed or evaluated the products listed in the Inventory. Inclusion in the Inventory does not constitute a recommendation or endorsement of any product listed. Not all of the products listed in the Inventory are transportable or available for use by others. Even these products, however, can be useful as examples of ADP applications to common personnel activities. Specific information on each product is available from the Federal agency contact listed in the Inventory.

This Inventory is organized by personnel management function. The Table of Contents at the beginning of the Inventory lists various personnel management functions. Projects which cover two or more functions are listed separately under each function, except for agency personnel systems. Since these systems may cover many personnel management functions, they are listed only once. When researching any personnel management function, the reader may wish to review the agency systems section of this Inventory. At the back of the Inventory, there is an Index that lists the projects alphabetically by agency.

OPM plans to issue annual updates to the Inventory. Additional entries and updates to information currently listed may be submitted at any time. Any additions/revisions to the Inventory should be sent to:

Assistant Director for Workforce Information U.S. Office of Personnel Management Personnel Systems and Oversight Group (Room 7494) Attn: ADP Inventory 1900 E Street, NW. Washington, DC 20415-0001

Inquiries a sout specific applications listed in this Inventory should be referred to the agency contact listed. Comments and suggestions for improvement of the Inventory itself may be referred to Linda Brick, telephone (202) 606-1126. We acknowledge the graphics assistance of Paul Kaplan and the Ventura Publisher assistance of Carrie Streeter.

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•	Agency Systems
TITLE: U	JSDA PAYROLL/PERSONNEL SYSTEM
*	Department of Agriculture
DESCRIPTION	I: The Department of Agriculture's integrated payroll/personnel system provides:
1	(a) a position management subsystem which establishes and maintains position data;
· · · ·	(b) a payroll-personnel remote entry system which allows on-line entry of all personnel and payroll documents;
1	(c) editing of personnel actions and production of SF 50, "Notification of Personnel Action";
, , , , , , , , , , , , , , , , , , ,	(d) a training subsystem which collects and reports training data;
n i j	(e) an Unemployment Compensation System;
	(f) user access to up to 6 months of data for ad boc queries.
EQUIPMENT:	IBM mainframe
CONTACT NAM	E AND ORGANIZATION: Bradley T. Foote, Automated Personnel Systems Division, Office of Personnel

1

TELEPHONE NUMBER: (202) 720-8722

· ·	
	Agency Systems
TITLE: PER	SONNEL CONCEPTS III (PC-III)
AGENCY: Dep	artment of the Air Force
DESCRIPTION:	PC-III is an automated personnel computer system that allows unit supervisors/managers, employees, and staffs to electronically access and initiate changes to appropriate personnel records, for example:
	<ol> <li>management and/or employee personnel actions (SF 52's) electronically flow from organizations to the servicing civilian personnel office for their in-system processing and subsequent update of the Personnel Data System-Civilian (PDS-C) utilizing single data capture via PC-III;</li> <li>PC-III electronically generates referral documents in a civilian personnel office for subsequent transmission to selecting</li> </ol>
	officials; (3) additional civilian applications are SF 172, employee locator information, Supervisor's Employee Brief (AF Form 971) entries, DD-1556, TSP review, health benefits review, civilian personnel bulletin board, physical exam scheduling, career brief review, central skills bank registration, strength reports, PCS processing, TDY orders, awards reports, performance appraisal reports, career program registration, injury reporting, automated securitý clearance approval system (ASCAS) requests, emergency essential review, worldwide email and ad hoc information retrievals.
EQUIPMENT:	AT&T 3B2/600GR minicomputer, AT& T 6056/7006 dumb terminals and approved personal computers such as Z-248's and Desktop III's

PROGRAMMING LANGUAGE: UNIX based C

CONTACT NAME AND ORGANIZATION: Phillis M. Neal, System Development, Integrated Systems, AF Civilian Management Center

**TELEPHONE NUMBER:** 

DSN: 487-4586 Commercial: (210) 652-4586

#### Agency Systems

# TITLE:PERSONNEL DATA SYSTEM - CIVILIAN (PDS-C)AGENCY:Department of the Air Force

**DESCRIPTION:** PDS-C is a dynamic, real-time, on-line, personnel data system. The flexibility of the system is achieved by utilizing a "Tables" concept. This concept provides for 95 percent of all functional system logic. These "Tables" are written in Air Force unique languages and can be modified and dispatched to all personnel offices overnight.

PDS-C conforms to all rules, regulations and guidelines set forth by the Office of Personnel Management and the Department of Defense. The standardization maintains a flexibility to support exceptions as authorized by using agencies or OPM. PDS-C currently supports over 100 agencies/subagencies of the Federal Government and over one million civilian employees.

The basic personnel system performs personnel actions, strength accounting, maintains employee records, has suspense control, serves as a management information system and has many other supportive functions. Optional subsystems include:

- Promotions and Placements Referral System
- Training
- Career Programs
- Payroll Interface
- Personnel Transaction History File
- Injury Compensation
- Unemployment Compensation
- Appraisal
- Local National Systems
- Nonappropriated Fund Employee System
- Optional Area for Personnel Office

EQUIPMENT: Primarily Sperry and Burroughs large mainframe

PROGRAMMING LANGUAGE: Air Force Unique

### CONTACT NAME AND ORGANIZATION: Charles Livermore, AFCPMC/DPCI

3

**TELEPHONE NUMBER:** 

DSN: 487-4587 or 4586 Commercial: (210) 652-4586

### Agency Systems TITLE: CORPORATE INFORMATION SYSTEM - PERSONNEL EXTENSION AGENCY: Department of Commerce **DESCRIPTION:** The Corporate Information System - Personnel Extension (CIS-PE) contains information on the federal civilian employees at the National Institute of Standards and Technology (NIST). This on-line system is used by the managers and administrative staff at NIST. The information content includes (100+ data elements): personnel-related information for current employees such as pay plan, grade, salary, series, etc., updated each pay period; awards received by employee (historical); performance evaluations received by employee -(historical). The features of the system are. menu of 100+ reports in areas such as salary, age and length of service, academic training, employee review sheet, performance and awards, and EEO. controlled access based upon management level and authority. support for downloading data in ASCII or LOTUS format for local microcomputer processing. support for local printing on user's PC printer. support for selected fonts and printers; e.g., LaserJet, Prestige Elite.

EQUIPMENT: IBM mainframe, VM/CMS

### PROGRAMMING LANGUAGE: FOCUS DBMS, REXX & XEDIT.

### CONTACT NAME AND ORGANIZATION: Robert Lee, Information Systems Division, NIST

**TELEPHONE NUMBER:** 

(301) 975-4044

#### Agency Systems

TITLE:	HUMAN RESOURCES DA	ATA SVETEM (UDDO	
<ul> <li>i</li> <li>i</li> </ul>		JIN SISIEM (HKDS	i)

### AGENCY: Department of Commerce

DESCRIPTION: The Human Resources Data System (HRDS) is an on-line, core information system which allows managers, supervisors, and administrative staff rapid access to a variety of personnel data in easy-to-understand terms. The personnel information in HRDS is electronically transmitted at the end of each pay period from the USDA National Finance Center personnel/payroll data base to the HRDS data base resident at the Departmental Computer Center in Springfield, Virginia. By dialing into the mainframe computer via LAN or modem, the manager or supervisor will be able to view information about his/her staff at his/her PC in plain English terminology without relying on paper records or cuff systems.

EQUIPMENT: IBM mainframe, personal computer and telecommunications devices

PROGRAMMING LANGUAGE: FOCUS

CONTACT NAME AND ORGANIZATION: Carole S. McNamee, Office of Luman Resources Management

TELEPHONE NUMBER: (202) 482-3732

### Agency Systems PERSONNEL MANAGEMENT SYSTEM DOCUMENTATION TITLE: AGENCY: Consumer Product Safety Commission **DESCRIPTION:** On-line system used to enter and maintain personnel actions, print SF 50's, maintain edit tables, and generate reports. Large submissions of SF 50's can be created and submitted in batch (i.e., PMRS merit increases, pay adjustments, PMRS performance awards). Routine reports are already created on the system. Through the use of the Que Ad Hoc Retrieval System, special reports can be created using any of the data elements required on the SF 50 for past or present employees. This system also calculates pay bonuses, either by entering all percents to be used, or calculating

Outstanding and Fully Successful ratings for PMRS employees. **EQUIPMENT:** 

IBM mainframe

PROGRAMMING LANGUAGE: NATURAL 2

CONTACT NAME AND ORGANIZATION:

Catherine M. Johnson, Division of Personnel Management or John Clements, Division of Automated Data Processing

the percent for Highly Successful ratings after entering the percent for

**TELEPHONE NUMBER:** 

C. Johnson (301) 504-0100; J. Clements (301) 504-0445

### Agency Systems

TITLE: FEDERAL PERSONNEL MANAGEMENT SYSTEM (FPMS)

### AGENCY: Defense Investigative Service

**DESCRIPTION:** 

### The Federal Personnel Management System (FPMS) provides:

(a) processing personnel actions, which includes collecting data necessary for the SF 50, "Notification of Personnel Action," editing the data as required by the Office of Personnel Management, and printing the SF 50.

(b) position management capabilities for personnel and manpower to establish and maintain positions.

(c) investigation maintenance for security personnel to initiate and maintain investigations/clearances.

(d) a training module to collect data required on the SF 182, "Request, Authorization, Agreement and Certification of Training."

(e) on-line capability for users to create ad hoc queries.

(f) the capability to maintain tables from the Federal Personnel Manual Supplement 292-1, "Personnel Data Standards," on-line without having to modify programs.

EQUIPMENT: IBM mainframe

PROGRAMMING LANGUAGE: NATURAL

CONTACT NAME AND ORGANIZATION: Glenda Miller, Defense Investigative Service

**TELEPHONE NUMBER:** 

DSN: 335-1037 Commercial: (202) 475-1037

, e.,

### Agency Systems

TITLE: AUTOMATED CIVILIAN PERSONNEL DATA BANK (ACPDB)

AGENCY: Defense Logistics Agency

DESCRIPTION:

This is the Headquarters personnel system used for DLA. It fulfills the reporting requirements for the Central Personnel Data File, Defense Manpower Data Center, Washington Headquarters Service, and Equal Employment Opportunity Commission. This system allows the user to access on-line menu-driven reports or the creation of ad hoc reports.

**EQUIPMENT:** 

: IBM compatible mainframe

PROGRAMMING LANGUAGE: Model 204, COBOL

CONTACT NAME AND ORGANIZATION: Niellie Hasson, Managemen.: Information and Automation Team, Defense Logistics Agency

**TELEPHONE NUMBER:** 

DSN: 284-6217 Commercial: (703) 274-6217

### Agency Systems

TITLE:	DEF	ENSE BUSINESS MA	NAGE	EMENT SY	STEM (D	BMS)
AGENCY:	Defe	nse Logistics Agency		· · · ·	• •	, . , .
DESCRIPTION: To simpling into three		To simplify the develo	pment stems:	of DBMS, the Person	he system tel Subsys	was divided

The Personnel Subsystem, a personnel administration system, provides more than 75 output products for the operation and support of the Office of Civilian Personnel. This includes, production of the "Notification of Personnel Action," SF 50. The system generates some of the personnel pay actions automatically, such as within-grade increases and pay adjustments. Additional phases of this subsystem covering staffing, training, labor management and employee relations are in various stages of de elopment and/or testing.

Cost/Performance Subsystem and the Payroll Subsystem.

EQUIPMENT: IBM compatible mainframe

PROGRAMMING LANGUAGE:

COBOL, MANTIS, COBOL XT, and ASSEMBLER

CONTACT NAME AND ORGANIZATION:

Kathryn A. Roberts, Management Information and Automation Team, Defense Logistics Agency

**TELEPHONE NUMBER:** 

DSN: 284-6217 Commercial: (703) 274-6217

### **Agency Systems** TITLE: • DOE PAYROLL/PERSONNEL SYSTEM (PAY/PERS) AGENCY: Department of Energy DESCRIPTION: The PAY/PERS System integrates the functions of both the payroll and personnel offices into one automated system which provides: - user-friendly data entry; - on-line entry of all personnel and payroll documents; production of SF 50, "Notification of Personnel" Action"; direct access to current information via ad hoc query; - direct access to historical information via ad hoc query/extract employee and position data at end of last five fiscal years and personnel actions for each of last five fiscal years; leave share subsystem; - AWS/credit hours; automated comp time payoff; automatic processing of mass actions such as pay

- adjustments, merit pay, organization realignments, WGI, award payments, ticklers, and retro pay calculations;
- RIF retention registers;
- SF 7 service record cards;
  retirement and TSP estimates.

### EQUIPMENT: AMDAHL

CONTACT NAME AND ORGANIZATION: George Hofman, Human Resource Information Systems

TELEPHONE NUMBER:

(301) 903-2870

### Agency Systems

TITLE:

### HUMAN RESOURCES MANAGEMENT INFORMATION SYSTEM

#### AGENCY: General Services Administration

DESCRIPTION:

The Human Resources Management Information System (HRMIS) concept is to provide a user-friendly, on-line, fully integrated system for managers. HRMIS will allow non-technical users to query the data base; execute preprogrammed reports and graphs; create new reports and graphs; or communicate with electronic mail. In addition, the system will provide security at many different levels and by open systems compliant to run on a variety of end-user equipment. The HRMIS will provide selected data from:

(a) the Personnel Information Resources System (PIRS) data base, including historical and training information;

(b) the Pay Information Processing System (PIPS) data base;

(c) several budgetary systems.

EQUIPMENT: UNISYS

PROGRAMMING LANGUAGE: MAPPER

CONTACT NAME AND ORGANIZATION: Susan G. McGovern, Employment Policy Division, Office of Personnel

11

**TELEPHONE NUMBER:** (202) 501-0302

### Agency Systems

### TITLE: PERSONNEL INFORMATION RESOURCES SYSTEM (PIRS)

#### AGENCY: General Services Administration

**DESCRIPTION:** PIRS is the official automated personnel system for GSA and its client agencies. Implemented in 1983, it is an adaptation of the Department of the Air Force Personnel Data System - Civilian. By agreement, Air Force maintains the system software and supports enhancements. GSA is currently accepting new clients for automated system support.

PIRS is a Federal personnel transaction processing and management information system. It is on-line and interactive for data input and individual record inquiries. Reports, listings, and statistics are usually produced overnight. Retrieval requests are entered and edited on-line. Data are maintained in individual employee and position records by social security number and position description number. Data stored support staffing, classification, position management, SF 50 processing, employee and labor relations and personnel management evaluation.

Key features include: personnel office control of data base; on-line transaction processing of current records; position based vacancy data; table driven, flexible system; extensive FPM edits for accurate records; on-line or overnight production of SF 50; projected actions; suspense file for tickle notices, consummation of actions; mass record update capability; retirement estimates; on-line inquiry capability e.g., SF 75 information; on-line history file; Central Personnel Data File updates; payroll interface with GSA's payroll system; training subsystem; EEO complaints and appeals tracking; flexible management information retrieval system.

EQUIPMENT: Sperry 2200/402 mainframe - OS 1100

PROGRAMMING LANGUAGE:

General Syntax Analyzer (GSA); COBOL, MASM (assembler equivalent)

CONTACT NAME AND ORGANIZATION: Thomas F. Cowley, Director, Employment Policy Division, Office of Personnel

TELEPHONE NUMBER:

(202) 501-1335

Agency Systems TITLE: CONSOLIDATED AGENCYWIDE PERSONNEL/PAYROLL SYSTEM (CAPPS) AGENCY:

National Aeronautics & Space Administration

**DESCRIPTION:** 

Agency-level data base/reporting system which will serve as an information resource to provide agencywide summary information for planning and requirements' analysis relating to managing NASA's human resources. Will be updated biweekly by data from the NASA Personnel/Payroll System at each NASA center and will provide SF 113 reporting and Central Personnel Data File extracts. System is currently operational.

EQUIPMENT: IBM mainframe

PROGRAMMING LANGUAGE: ADABAS NATURAL

CONTACT NAME AND ORGANIZATION: Lois Clark, National Aeronautics & Space Administration

**TELEPHONE NUMBER:** 

(202) 358-1185

### Agency Systems

NASA PERSONNEL/PAYROLL SYSTEM (NEPS) TITLE:

AGENCY: National Aeronautics & Space Administration

**DESCRIPTION:** Integrated personnel/payre<sup>1</sup> system operating in a decentralized mode at eight NASA installations. Administers employee personnel and payroll transaction processing, reporting and record keeping activities. Development completed in 1990. Phased implementation completed during 1990-1991.

IBM mainframe PROGRAMMING LANGUAGE:

ADABAS NATURAL

CONTACT NAME AND ORGANIZATION: Lois Clark, National Aeronautics & Space Administration

(202) 358-1185

**TELEPHONE NUMBER:** 

EQUIPMENT:

### Agency Systems

#### NAVAL CIVILIAN PERSONNEL DATA SYSTEM (NCPDS) TITLE:

#### AGENCY: Department of Navy

DESCRIPTION: The NCPDS Field system is designed to execute personnel transactions on individual employees and provide data to activities and headquarters staff. The Field system maintains basic information, personnel action history, employee experience history, and a training history. Enhancements are being developed to include an Equal Employment Opportunity Complaint Action Tracking subsystem, a suggestion subsystem, and data on local national indirect hires.

NCPDS Headquarters collects, stores, and manipulates data extracted from the NCPDS Field System. These data are provided to Navy management from the Secretary of the Navy level through the major command level. In addition, information is provided to other Government Agencies (both Federal and State) including, but not limited to, Office of Personnel Management, Department of Defense, Department of Labor plus numerous State Employment Commissions. Furthermore, NCPDS Headquarters provides managers with access to pre-formatted reports and the ability to make ad hoc queries to distributed data extracts.

CAPS is the component of the NCPDS which supports automation of personnel business processes internal to the Human Resources Offices (HRO) and those linking with managers. The CAPS promotes HRO initiatives in automation. The Office of Civilian Personnel Management (OCPM) will select and promote use of noteworthy applications meeting defined standards for Navy and DOD wide use. CAP'S uses a modular approach, with modules functioning in a local area network environment. The CAPS modules are "best of breed" for the DON. (The individual applications which are part of CAPS are listed under the appropriate category in other sections of this Inventory.)

**EQUIPMENT:** Field system is on Burroughs mainframe but migrating to Sperry; Headquarters is on Sperry mainframes; CAPS is on local area networks using Novell/Bayan Vines operating systems. CAPS also functions in a stand alone environment (286, 386, 486 microcomputers).

CONTACT NAME AND ORGANIZATION: OCPM Technology and Information

Management Division

TELEPHONE NUMBER:

DSN: 226-4940 Commercial: (703) 696-4940

Agency Systems

TITLE: AUTOMATED PERSONNEL SYSTEM

AGENCY: U.S. Nuclear Regulatory Commission

DESCRIPTION: 7

The system maintains personal data and employment history for all employees of the Nuclear Regulatory Commission. It generates a "Notification of Personnel Action" (SF 50) when the action becomes effective. Users are able to create, update, and guery the data base as well as produce hard copy reports.

EQUIPMENT: Data General MV/9600 minicomputer

PROGRAMMING LANGUAGE: COBOL, Mark IV and Cyberquery/Cyberscreen

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CONTACT NAME AND ORGANIZATION: Darlene Mahoney-Coates, Workforce &

Darlene Mahoney-Coates, Workforce & ... Organization Analysis, Office of Personnel

**TELEPHONE NUMBER:** (301) 492-4080

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### Agency Systems

TITLE:	ЕМР	LOYEE PR	OFILE	
AGENCY:	'U.S.	Nuclear Reg	ulatory Comm	ission
DESCRIPT	ION:	plan, grade scries. Use educationa the names	, job title, min ers are also abl il histories of a and social sect organization	oyee personnel information such as pay ority code, retirement plan and job e to view the promotion, award, and ny employee. Users may also access unity numbers of any or all employees This system is networked throughout on, DC) and regional offices nationwide.
EQUIPME	NT:	Data Gene	eral MV/9600	minicomputer
PROGRAM	AMING	LANGUAG	E: Cyberg	uery/Cyberscreen (CQCS) 4GL
CONTACI	NAME	E AND ORG	ANIZATION:	Darlene Mahoney-Coates or Jennifer Caswell, Workforce and Organization Analysis, Office of Personnel
TELEPHO	DNE NI	MBER:	D, Mahoney J. Caswell (3	-Coates (301) 492-4080 01) 492-4233

Governmentvide Systems

### TITLE: USER SIMPLE AND EFFICIENT RETRIEVAL SYSTEM

### AGENCY: Office of Personnel Management

**DESCRIPTION:** User Simple and Efficient Retrieval (USER) is an information retrieval system developed to allow personnelists who are not computer programmers to readily access status and dynamics information from the Central Personnel Data File (CPDF). (The CPDF is described in detail on the next page.)

USER allows the personnelist to specify the population of interest (e.g., full-time employees with permanent appointments in occupation series 0334 -- computer specialists, employed by agency XX with duty stations in the state of Kansas). Statistics selected by the personnelist (e.g., employment counts, average adjusted basic pay, average grade, average age, average length of service) are then automatically generated for up to three user-specified levels (e.g., agency/subelement, race/national origin, sex). USER also provides the ability to generate dynamic data for a population of interest. For example, selected statistics for any user-specified population can be generated showing the number of new hires, quits, promotions, and retirements. USER provides access to the most current quarter's CPDF status file and to previous years' files and to the most recent fiscal year dynamics file and to previous fiscal years' files. USER has built-in procedures to protect the privacy of individual employee records.

OPM has designed the USER system in such a way that, with prior agreement with OPM. an agency (or agency/subelement or agency operating personnel office) can get access to its own CPDF data and to companion Governmentwide data. (Agencies are not provided access to another agency's specific data in CPDF.) Agency access to USER through dial-up computer facilities can be arranged through an agency's headquarters Director of Personnel with OPM's Office of Workforce Information. Such access requires appropriate low cost terminal software to be purchased by the agency.

EQUIPMENT: IBM mainframe

PROGRAMMING LANGUAGE: NATURAL and COBOL

CONTACT NAME AND ORGANIZATION: Ralph Nenni, Office of Workforce Information

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**TELEPHONE NUMBER:** (202) 606-1916

### Governmentwide S; stems

TITLE: CEN	ITRAL PERSONNEL DATA FILE
AGENCY: Offic	e of Personnet Management
DESCRIPTION:	The Central Personnel Data File (CPDF) consists of information on the Federal workforce submitted by all executive departments and agencies, covering over 2.1 million Federal employees. The CPDF includes three major files:
	(a) the status file which contains 50 pieces of data in a picture of each employee's record as of a particular date.
	(b) the dynamics file which is a record of each personnel action processed arranged by effective date. Depending on the type of action being processed, each record may contain up to 54 pieces of data.
	(c) the longitudinal history file which is a record of each personnel action arranged by employee to allow for historical tracking studies.
EQUIPMENT:	IBM mainframe

PROGRAMMING LANGUAGE: ADABAS files, programmed in NATURAL and COBOL

CONTACT NAME AND ORGANIZATION: John E. Curnow, Office of Workforce Information

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**TELEPHONE NUMBER:** (202) 606-2546

#### Governmentwide Systems

### TITLE: EXECUTIVE INFORMATION SYSTEM

### AGENCY: Office of Personnel Management

### DÉSCRIPTION:

The Executive Information System was established with the inception of the Senior Executive Service (SES) in 1979. It enables OPM to carry out its program management responsibilities under title 5 of the U.S. Code and provides other information needed internally or to respond to requests from the White House, Members of Congress, oversight agencies, the public, etc., on Federal executives.

The system contains a wide variety of . normation on both executives and executive positions, as well as information on the allocation of executive positions to agencies and certain ancillary information. It covers positions and their incumbents in the SES, Executive Schedule, and Senior Level, S&T (Scientific & Technical), and Board of Contract Appeals positions and their incumbents, and other positions at comparable levels and their incumbents. (The system does not cover positions in the Foreign Service or chiefs of mission, positions on the White House staff, positions in the FBI or intelligence agencies, positions in certain other agencies such as the Federal Deposit Insurance Corporation, or positions outside the executive branch.)

### EQUIPMENT: IBM mainframe

### PROGRAMMING LANGUAGE: NATURAL and COBOL

CONTACT NAME AND ORGANIZATION: Charles Vaughn, Office of Executive and Management Policy

TELEPHONE NUMBER:

### (202) 606-1927

Governmentwide Systems

TITLE:	ABOR AGREEMENT INFORMATION RETRIEVAL SYSTEM AIRS)	,
AGENCY:	fice of Personnel Management	
DESCRIPTI	The Labor Agreement Information Retrieval System (LAIRS) consists of information contained in Federal labor agreements. This file contains over 2,000 labor agreements covering more than 1.2 million employees represented by labor unions. The file can be searched by agency, union, or the general public on any of approximately 300 subject headings. These data are most useful for tracking actual language in Federal labor agreemen as well as in preparing negotiation positions based on the data found in labor agreements. Full texts of third-party decisions (arbitration awards, Federal Service Impasses Panel decisions, Federal Labor Relations Authority decisions, significant court decisions), as well as subject information are also available	ts

EQUIPMENT: Microcomputer

PROGRAMMING LANGUAGE: dBASE III

CONTACT NAME AND ORGANIZATION: Paul D. Sevec, Office of Labor and Workforce Performance

TELEPHONE NUMBER:

(202) 606-2940

### Governmentwide Systems

### TITLE: THE PLUM BOOK INFORMATION SYSTEM (PBIS)

### AGENCY: (

### Y: Office of Personnel Management.

### **DESCRIPTION:**

A collection of dBASE III + programs used to gather information on executive and Schedule C staffing positions. The Office of Personnel Management distributed this system to Government agencies on diskettes as well as information on positions currently on file. The Government agencies then updated the information and returned the updated diskettes to the Office of Personnel Management for compilation into the Plum Book Data Base.

The Plum Book Data Base contains a description of the position, the grade level, the tenure of the position, and when the position expires. Also included are: the name of the incumbent, party affiliation, pay plan, type of appointment, the Government agency where the position is assigned, and the country, state, and city where the position is located.

EQUIPMENT: Microcomputer

PROGRAMMING LANGUAGE: dBASE III+

CONTACT NAME AND ORGANIZATION: Bede Bender, Executive Management and Policy Division

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**TELEPHONE NUMBER:** (202) 606-1784

### **Preparing Actions**

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TITLE:	PERSONNEL ACTION REQUEST INFORMATION SYSTEM (PARIS)
1.	Department of Agriculture, Animal and Plant Health Inspection Service
DESCRIPTIO	Na The Personnel Action Request Information System (PARIS) encompasses two components. Our pilot PC-PARIS system allows for electronic submission of SF 52's to a PRIME minicomputer from remote sites across the United States. SF 52's are entered on a microcomputer work station (IBM compatible 386) and then transmitted to Minneapolis. The second component is an SF 52 tracking system that allows us to monitor the status of work on the SF 52 as it moves through the personnel office. SF 52's are automatically entered in the tracking system as they are received electronically.
EQUIPMENT:	PRIME 9950 (minicomputer); microcomputer work stations at remote sites
PROGRAMMI	IG LANGUAGE: PC-PARIS - RBASE runtime software; PARIS tracking - COBOL
CONTACT NAM	IE AND ORGANIZATION: Gail Moses, Management Analyst, Human Resources Operations

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**TELEPHONE NUMBER:** (612) 370-2176

# Preparing Actions

TITLE: PER	SONNEL INFORMATION MANAGEMENT SYSTEM (PIMS
AGENCY: Depa	artment of Agriculture, Forest Service
DESCRIPTION:	This system provides a method to enter personnel and payroll documents on a local computer system. The data are then transmitted electronically, via a batch process, to the USDA's National Finance Center. It provides the ability to store some of the personnel data in a local data base in order to write ad hoc reports.
EQUIPMENT:	Data General MV Series
PROGRAMMING	LANGUAGE: DG/DBMS Data Base programmed in Fortran
CONTACT NAME	AND ORGANIZATION: Kristen Rusk, Personnel Management Work Force Management & Systems

 TELEPHONE NUMBER:
 (703) 235-8038

#### **Preparing Actions**

TITLE: PARS - PERSONNEL ACTION REQUEST SYSTEM

AGENCY: Defense Logistics Agency

**DESCRIPTION:** 

The system allows the user to initiate SF 52, "Request for Personnel Action," electronically. It includes the generation of electronic signatures and uses electronic mail to transmit the request to the civilian personnel office. The personnel office may use it to track SF 52's during all processing stages.

EQUIPMENT: Gould 9050 (DMINS)

PROGRAMMING LANGUAGE: UNIFY/C Language

CONTACT NAME AND ORGANIZATION: Marsha Harris, Management Information and Automation Team, Defense Logistics Agency

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**TELEPHONE NUMBER:** 

DSN: 284-6217 Commercial: (703) 274-6217

### Preparing Actions

 TITLE:
 FEDERAL PERSONNEL PAYROLL SYSTEM (FPPS) SF 52 SYSTEM

 AGENCY:
 Department of Education

**DESCRIPTION:** The SF 52 System totally automates the SF 52 process of initiating an action in the requesting office to preparing the SF 50, "Notification of Personnel Action," in the servicing personnel office. The SF 52 system is currently a front-end system to the PAY/PERS System. The System is subdivided into three major areas of operation: administrative security operations, requesting office operations, and servicing personnel office operations.

### EQUIPMENT: IBM 3090 Mainframe

PROGRAMMING LANGUAGE: NATURAL, ADABAS 5

CONTACT NAME AND ORGANIZATION: James Arneson, Personnel Systems Staff, Department of Education

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**TELEPHONE NUMBER:** (202) 401-0531

### **Preparing Actions**

TITLE: PERSONNEL ACTION REQUEST SYSTEM

AGENCY:

Federal Deposit Insurance Corporation

DESCRIPTION:

The Personnel Action Request System (PARS) processes and tracks "Request for Personnel Action" (SF 52) from inception of the request by line management to processing of the action through FDIC's Office of Personnel Management. The PARS, an on-line mainframe computer system, enables offices to initiate and track SF 52's electronically. Once the SF 52's reach FDIC's Office of Personnel Management, they are completed and approved by personnelists on-line. Various reports are also available using PARS, including a history of an employee's SF 52's. PARS was implemented in April, 1993.

EQUIPMENT: IBM mainframe

PROGRAMMING LANGUAGE:

PARS data reside in the DB2 DBMS environment, and while accessing FDIC's CA/DATACOM data bases. Programs are written using CA-IDEAL.

CONTACT NAME AND ORGANIZATION:

Carol Ann Kennedy, PARS Project Manager, Operations & Compensation Branch, Office of Personnel Management

**TELEPHONE NUMBER:** 

(202) 942-3398

### Preparing Actions

# TITLE: CLASSIFICATION LINK IN PERSONNEL (CLIP)

### AGENCY: Department of Health and Human Services

DESCRIPTION: This system is being developed with proposed implementation in 1996. The Classification Link in Personnel (CLIP) System will provide an automated means for the classification process and will assist in position description reviews, and link the SF 52 and OF 8 for automatic generation of repetitious, standardized OF 8 information onto the SF 52. CLIP will be used to:

create OF 8, position descriptions and evaluation statements;

- create SF 52's;

- update organizational charts via the personnel management system sub-application.

EQUIPMENT: WANG System and microcomputers

PROGRAMMING LANGUAGE: COBOL

CONTACT NAME AND ORGANIZATION: Kathleen Orpin, Systems Design and Analysis Division/OHRIM/OASPER

### TELEPHONE NUMBER: (202) 690-8131

R: (202) 690-8131

#### **Preparing Actions**

### TITLE: SF 52 PERSONNEL ACTION PROCESSING

### AGENCY: Department of Health and Human Services

**DESCRIPTION:** The SF 52 Personnel Action Processing System provides an automated means for creating "Requests for Personnel Action," (SF 52's). This application reduces labor-intensive tasks and has been implemented Department-wide down to the initiating office level where the SF 52's are created in the manager's office and electronically sent to the appropriate servicing personnel office for processing. The SF 52 process is used to:

- create SF 52's with minimal keying by utilizing the Personnel Master File resident at the servicing personnel office level;
- review, work (complete any mandatory/optional data fields, assign required legal authority and remarks codes) and provide employment and classification clearance, as necessary;
- printout SF 52.

Some features of the SF 52 function are:

- automatic completion of selected portions of the SF 52 based on information contained in the employee's personnel master record;
- elimination of extra keying;
- on-line HELP to look up information required to complete the SF 52 (i.e., NOA/Legal authority combinations, remarks codes, geographic location codes, etc.).

The system is used to process personnel and payroll data, pay employees and ad hoc reports on personnel and pay can be produced. In addition, each action can be tracked from creation through the effective date on the system via the Transaction Status program.

EQUIPMENT: WANG System and microcomputers

PROGRAMMING LANGUAGE: COBOL

CONTACT NAME AND ORGANIZATION: Kathleen Orpin, Systems Design and Analysis Division/OHRIM/OASPER

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**TELEPHONE NUMBER:** 

(202) 690-8131
# Preparing Actions

,		
TITLE:	AU	FOMATED PERSONNEL SYSTEM
AGENCY:	U.S	Nuclear Regulatory Commission
DESCRIPT	ION:	The system maintains personal data and employment history for all employees of the Nuclear Regulatory Commission. It generates a "Notification of Personnel Action" (SF 50) when the action becomes effective. Users are able to create, update, and query the data base as well as produce hard copy reports.
EQUIPMEN	T:	Data General MV/9600 minicomputer
PROGRAM	MING	LANGUAGE: COBOL, Mark IV and Cyberquery/Cyberscreen
CONTACT N	AME	AND ORGANIZATION: Darlene Mahoney-Coates, Workforce & Organization Analysis; Office of Personnel

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**TELEPHONE NUMBER:** (301) 492-4080

#### **Preparing Actions**

TITLE:

# 296-33 EXPERT SYSTEM

AGENCY: Office of Personnel Management

**DESCRIPTION:** 

The 296-33 Expert System automates the instructions in FPM Supplement 296-33, THE GUIDE TO PROCESSING PERSONNEL ACTIONS, Chapters 9 through 32. These chapters provide guidance on code selections for natures of action, legal authorities, and remarks on SF 50, Notification of Personnel Action and equivalent forms. The System queries users for information on the characteristics of the action and other data relevant to determination of the appropriate code assignments. User responses narrow and focus the questioning until an answer is reached. The System is expected to improve personnel operations by reducing the time needed to assign these codes and by improving the accuracy of code assignments.

The 296-33 Expert System is now being programmed. Pilot testing of the System in selected agency operating personnel offices will begin in the latter half of 1993 with the objective of releasing the system for production in early 1994.

EQUIPMENT: IBM compatible microcomputers

PROGRAMMING LANGUAGE: Levei 5

CONTACT NAME AND ORGANIZATION: Darrell Hildreth, U.S. Office of Personnel Management

**TELEPHONE NUMBER:** 

(202) 606-2452

#### **Preparing Actions**

#### TITLE: ELECTRONIC SF-52 SYSTEM (E-52)

#### AGENCY:

## Y: U.S. Department of Treasury, Bureau of the Public Debt

**DESCRIPTION:** The Parkersburg, West Virginia office of the Bureau of the Public Debt employs approximately 1200 persons. A local area network was installed for an electronic mail system within the Bureau. This network allowed the Personnel office to pursue an automated SF 52 system, which relies on the cabling which was installed thre ignout the building, but is independent of the E-Mail system. The E-52 system allows secretaries at the originating level (usually branch level) to prepare an electronic SF 52 using options tables to allow easier data entry. The completed SF 52 is then forwarded electronically to the branch manager for approval and is then forwarded to their division director for final approval before being sent to Personnel. The electronic SF 52 is then processed in the Personnel office according to our workflows. The last step in the process is to print an official paper copy for the files.

The system has been well received on all levels. Secretaries enjoy that the SF 52 form is now much easier to fill out because of the tables and help screens, plus they no longer have to use carbons through a typewriter. Managers like it because the requesting branch and division can access their SF 52's to see what milestones have been completed, how many applications have been received, closing dates, etc. Personnel has reduced the number of incoming calls (from secretaries and managers about their SF 52's) and the amount of paper floating around the office. It also makes quarterly and annual reports very easy to compile.

EQUIPMENT: IBM compatible microcomputer and a LAN

PROGRAMMING LANGUAGE: Clarion Professional Developer

CONTACT NAME AND ORGANIZATION: Ginny Peck, Personnel Systems Officer, Division of Personnel Management

TELEPHONE NUMBER:

(304) 420-7432

#### **Tracking Systems**

 TITLE:
 PERSONNEL ACTION SYSTEM

 AGENCY:
 Commodity Futures Trading Commission

 DESCRIPTION:
 SF 52 system tracks status of personnel actions. Contains information about the position and organization and tracks vacancy announcement data on recruit actions. Does time lapse calculations on processing milestones.

 EQUIPMENT:
 MS-DOS compatible microcomputer

 PROGRAMMING LANGUAGE:
 ADV REVELATIONS Data Base

CONTACT NAME AND ORGANIZATION: Chuck Lang, Personnel

33

**TELEPHONE NUMBER:** (202) 254-3275

#### Tracking Systems

#### TITLE: ACTION TRACKING SYSTEM (ATS)

AGENCY: Department of Defense, Washington Headquarters Services

**DESCRIPTION:** ATS was created to provide personnel within the Directorate of Personnel and Security (DP&S) with a consistent, standardized method of tracking suspensed actions within the Directorate. By using this system, DP&S will effectively monitor actions that are assigned to DP&S personnel. Other advantages of this system are as follows:

- Improve communication within the Directorate concerning incoming actions and the status of open actions. This will reduce the possibility of being unaware of an assigned action that may or may not have been received via intra-office mail.
- Reduce the number of repeat telephone inquiries to determine the status of a pending action.
- Provide a readily available history of actions that have been tasked within the Directorate.

 Provide a means of generating useful work statistics for the Directorate and each division such as: Number of Late Items, Number of Actions received from each external Originating Source, Number of Manhours expended to complete tasks within each Action Category, and Turnaround times for completed actions for each Action Category.

EQUIPMENT: 386 PC, 4 mb RAM, 100+ mb hard drive, VGA monitor

PROGRAMMING LANGUAGE: Novell Netware 3.11, Omnis 7 & Windows 3.1

CONTACT NAME AND ORGANIZATION: Donna Jabs, Directorate for Personne'

 Donna Jabs, Directorate for Personnet & Security, Personnet Systems & Evaluation Office 「ないたい」にない

TELEPHONE NUMBER:

DSN: 223-7584 Commercial: (703) 693-7584

#### Tracking Systems

# TITLE:

#### PERSONNEL REQUEST INFORMATION SYSTEM TO IMPROVE MANAGEMENT (PRISIM)

# AGENCY: Department of Defense, Washington Headquarters Services

**DESCRIPTION:** The PRISIM was created to track the status of SF 52's, "Request for Personnel Action," within the Directorate of Personnel and Security. SF 52's generally flow through at least three divisions for varying lengths of time, depending on type of action being taken. Due to the large volume of actions active concurrently, many hours were required to physically locate and respond to Administrative Officials telephonic requests for up-to-date status. Reports are now created and distributed weekly to Administrative Officials which indicates the latest status and the personnel specialist handling an action. In addition to reports created for Administrative Officials, other capabilities are available as follows:

 Actions can be grouped by specialist, division, and time elapsed. This provides a management tool for monitoring volume, lateness, etc.

 Data on applicants, referrals, and selectees are stored by the following categories: minority designator, gender, handicap code, veteran status, and area of consideration.

 Through the use of comments stored as codes, complete history of each action can be reported.

EQUIPMENT: 386 PC, 4 mb RAM, 100 + mb hard drive, VGA monitor

PROGRAMMING LANGUAGE: MS DOS 5.0 and Novell Netware 3.11

CONTACT NAME AND ORGANIZATION:

Randy K. McCrimmon, Directorate for Personnel & Security, Personnel Systems & Evaluation Office

**TELEPHONE NUMBER:** 

DSN: 225-6836 Commercial: (703) 695-6836

#### Tracking Systems

# TITLE: PERSONNEL ACTION TRACKING SYSTEM (PATS)

AGENCY: Equal Employment Opportunity Commission

DESCRIPTION:

#### Personnel Action Tracking System (PATS) is an automated data base system used to maintain information on the status of SF 52 forms entering the personnel office. Tracks SF 52 processing within personnel office.

EQUIPMENT: MS-DOS compatible microcomputers

PROGRAMMING LANGUAGE: RBase for DOS 2.11

CONTACT NAME AND ORGANIZATION: Jim Pickett, Information Resources Management

#### TELEPHONE NUMBER: (202) 663-4471

Tracking	Systems
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TITLE: SF 52 TRACKING SYSTEM

AGENCY: General Accounting Office

**DESCRIPTION:** This system tracks all Standard Form 52's from the time that they are received in the personnel processing unit until the information is key entered into the mainframe data base. The system is menu-driven and provides extensive reporting capability.

EQUIPMENT: Microcomputer

PROGRAMMING LANGUAGE: dBASE III PLUS CONTACT NAME AND ORGANIZATION: Cleo Young, Personnel

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**TELEPHONE NUMBER:** (202) 512-4185

#### **Tracking Systems**

TITLE: AGENCY:

**INTERACITVE PRIORITY SETTING (IPS)** 

Department of Health and Human Services, Centers for Disease Control/Agency for Toxic Substance & Disease Registry

**DESCRIPTION:** 

The Centers for Disease Control/Agency for Toxic Substances & Disease Registry (CDC/ATSDR) developed an Interactive Priority Setting (IPS) system to facilitate communication between the Personnel Management Office (PMO) and the various Centers/Institutes/Offices (CIOs). The IPS system allows PMO servicing teams and their constituents to jointly review the team's queue of pending personnel actions. The capability for users to review the exact position of their action(s) in their servicing team's work list promotes better communication and realistic expectations as to projected completion dates. Servicing teams assign a level of priority (1-5 and Urgent) for each request which is often negotiated with the CIOs. The system also provides a "notes" field for pertinent comments, provides a search capability for person-specific personnel actions, and includes a data base of completed actions that can be searched/viewed.

EQUIPMENT:

IBM compatible microcomputer, Novell LAN

**PROGRAMMING LANGUAGE:** CLIPPER, C

CONTACT NAME AND ORGANIZATION: Bob Chatfield or Wally Wilhoite, Personnel Information Resources Management Staff

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**TELEPHONE NUMBER:** 

#### (404) 639-2372

#### **Tracking Systems**

#### TITLE: TRANSACTION STATUS and ACTION STATUS

AGENCY: Department of Health and Human Services

#### **DESCRIPTION:**

HHS has two separate status programs available for users. One program is used in the servicing personnel office and the other is for the manager's office. Both programs provide the status of actions that have been created on the system (i.e., SF 52's, cash and performance awards, training nominations, etc). Actions are tracked from date of creation through the effective date. Users know at a glance the status of actions.

Some features of the transaction status functions include:

- ability to review the status and history of transactions on-line;

 display of the transaction submitted to the servicing personnel office for processing;

- actions remain on the system until the effective date;

- on-line HELP.

Status information is available from within individual actions as well as in a standalone function.

EQUIPMENT: WANG System and microcomputers

PROGRAMMING LANGUAGE: COBOL

CONTACT NAME AND ORGANIZATION: Kathleen Orpin, Systems Design and Analysis Division/OHRIM/OASPER

TELEPHONE NUMBER: (202) 690-8131

#### **Tracking Systems**

## TITLE: PERSONNEL ACTION TRACKING SYSTEM (PATS)

# AGENCY: Department of Housing and Urban Development

DESCRIPTION:

PATS is a multi-user system designed to provide current, on-line information on the status of personnel requests as well as specific and average timeframes between the following milestones; position availability date; receipt of the SF 52 or the authorized start date; action or issue date of an announcement; closing date; number of days to rate or panel; referral date; date selection is made; and effective or EOD date. Actions are logged by NOA's or appropriate FPM chapter. The system also allows for the entry and retrieval of specific comments on all requests. PATS reports provide status and statistics including RNO data, management time, personnel time by specialist, and actions requested by SF 52 number, organization, NOA, employee name, or status (e.g. active, void, other, or complete).

EQUIPMENT:

#### : IBM compatible microcomputer, local area network

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**PROGRAMMING LANGUAGE:** 

# CLIPPER, reports use Relational Report Writer from Concentri Data Systems

CONTACT NAME AND ORGANIZATION: Bill Robins, Personnel Division, Philadelphia, PA

**TELEPHONE NUMBER:** (215) 597-9516

#### Tracking Systems

 TITLE:
 PERSONNEL AUTOMATED TRACKING SYSTEM (PATS)

 AGENCY:
 Department of Housing and Urban Development

 DESCRIPTION:
 This program is an automated SE 52 tracking option.

This program is an automated SF 52 tracking system. It allows the Personnel Division to know the status of SF 52's in progress at all times, including ongoing recruitment activities. Personnel Management Specialists can use the system to monitor not-to-exceed dates for various actions. The system generates a variety of reports which include personnel actions by nature of action description, current actions, separations, vacancies, a listing of new employees, a listing of all personnel actions for the fiscal year, and individual Personnel Management Specialist's SF 52 assignment listings including processing time frames. This system also makes it possible for the System Administrator to extract in report format specific information stored in the data base, including all promotion actions that have occurred for a specific time period, all vacancies filled within a specific time period, or all personnel actions that have occurred for a specific organization. Viewing and report accessibility is available to all supervisors in both the regional office and field offices through the Local Area Network (LAN). Previous fiscal years' data are stored in the data base and are easily accessible for comparison and/or statistical purposes.

EQUIPMENT: IBM compatible microcomputer attached to Novell Netware 3 LAN

PROGRAMMING LANGUAGE: FoxPro

CONTACT NAME AND ORGANIZATION: Dale Palermo, Personnel Division,

Kansas City, KS, Regional Office

**TELEPHONE NUMBER:** 

(913) 236-2119

#### Tracking Systems

#### STAFFING INFORMATION RETRIEVAL SYSTEM (SIRS) TITLE:

#### Department of Housing and Urban Development **AGENCY:**

DESCRIPTION: SIRS is a LAN based application written in dBASE III PLUS that provides updated status reports on all staffing requests to personnelists and managers throughout the Region. The status of an action is tracked from the time the SF 52 is approved until its completion. The program shows information on the personnelist's handling of the action and the title and grade of the job. It also shows all gains and losses in the Region as well as details and temporary promotions. Managers do not have to contact the personnel office to find out the current status of actions or due dates since they can query SIRS through the LAN.

EQUIPMENT: IBM compatible microcomputer, Novell local area network

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**PROGRAMMING LANGUAGE:** dBASE III PLUS

CONTACT NAME AND ORGANIZATION: Cissie Mullaney, Personnel Division,

Denver, CO

**TELEPHONE NUMBER:** 

(303) 844-4436

#### Tracking Systems

#### VACANCY STATUS SYSTEM TITLE:

AGENCY:

Department of Housing and Urban Development

**DESCRIPTION:** 

This is a comprehensive system which tracks the number of days it takes to staff a position, classify a job, and process an SF 52. This system tracks timeframes within the staffing process (i.e., days required to issue a vacancy announcement or selection roster, or bring selectee on board); classification process (i.e., days required to classify a position); and the SF 52 processing period.

Information can be retrieved by Field Office, organization, personnel specialist, date SF 52 was received, or type of staffing action (i.e., merit promotion or Delegated Examining Unit). System input is obtained from the SF 52 and the responsible personnel specialist who provides updated information.

EQUIPMENT: IBM compatible microcomputer

PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: Bernetta Williams, Management Information Division, Chicago, IL

**TELEPHONE NUMBER:** 

(312) 353-5772

#### Tracking Systems

#### TITLE: SF 52 TRACKING SYSTEM

AGENCY: Department of Justice

**DESCRIPTION:** Microcomputer-based automated tracking system used for all recruitment requests, "Request for Personnel Action," SF 52.

EQUIPMENT: Microcomputer (AT-class recommended)

PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: Patrick Kenny, Department of Justice, Personnel Staff

**TELEPHONE NUMBER:** (202) 514-6788

#### **Tracking Systems**

#### TITLE: SF 52 TRACKING SYSTEM

AGENCY; Department of Labor

DESCRIPTION:

The SF 52 Tracking System is an automated application designed to maintain processing data (dates, initials, etc.) of the personnel request action process. The system records specific actions, processes reports, and allows the user to custom design reports. The SF 52 Tracking System is written in CLIPPER 5.0 and the Query option for users with a Manager logon links to an R&R package on the same network.

#### **EQUIPMENT:**

Minimum configuration is a 286 PC with color monitor. Designed for network applications, but may be used as a standalone.

PROGRAMMING LANGUAGE: CLIPPER 5.0 and R&R Report Writer

CONTACT NAME AND ORGANIZATION: Virginia Medeiros, Directorate of Personnel Management, Office of the Assistant Secretary for Administration and Management

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**TELEPHONE NUMBER:** 

(202) 219-8256

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#### Tracking Systems +

TTTLE: PER	SONNEL ACTIONS TRACKING SYSTEM		
AGENCY: Mer	it Systems Protection Board		
DESCRIPTION:	SF 52 Tracking System tracks progress of SF 52's through the personnel office. Generates Vacancy Log, Awards Report, and a Classification and SF 52 Status Report for distribution to management officials.		
EQUIPMENT:	MS-DOS compatible microcomputers		
PROGRAMMING	LANGUAGE: dBASE III PLUS		

CONTACT NAME AND ORGANIZATION: Shelya White or Denise Yaag, Human Resources Management Division

45

**TELEPHONE NUMBER:** (202) 653-5916

#### **Tracking Systems**

#### PERSONNEL ACTION TRACKING SYSTEM (PATS) TITLE:

AGENCY: National Science Foundation

**DESCRIPTION:** Personnel Action Tracking System (PATS) facilitates the personnel action process by automating request initiation, organization approvals and request processing. Contains status logs for classification and recruitment actions and reports for tracking and reporting processing milestones.

EQUIPMENT: HP-3000 Series 70

**PROGRAMMING LANGUAGE:** 

Written in COBOL II using IMAGE Data base and V3000 screen painter

CONTACT NAME AND ORGANIZATION: John Wilkinson, Personnel; Carrie Dira,

Information Resources Management

**TELEPHONE NUMBER:** 

C. Dira (202) 357-5917; J. Wilkinson (202) 357-7857

**Tracking Systems** 

#### PERSONNEL ACTION REQUEST TRACKING SYSTEM (PARTS) TITLE: AGENCY: Department of Treasury, U.S. Customs Service DESCRIPTION: PARTS is an automated SF 52 system with built-in signature authorities. Personnel actions can be added from locations throughout the Customs Service and electronically transmitted to the personnel office. The system is used for the submission and completion of personnel actions, provides current status codes as well as a complete audit trail of each action, and has a tracking system to monitor timeliness and workload. "Autofill" features from the CIPPS system (Department of Treasury's personnel system) reduce data entry requirements and errors. Field users may review the status of their personnel actions at any time with this system. In addition, reports show current and historical information on personnel actions and are used to monitor workload and assess average processing times. EQUIPMENT: IBM mainframe PROGRAMMING LANGUAGE: COBOL

CONTACT NAME AND ORGANIZATION: Ann Bachand, Personnel Systems Division, Office of Human Resources

48

**TELEPHONE NUMBER:** 

No.

(202) 634-5032

#### **Personnel Records**

			RMINATED EMPLOYEE RECORD MANAGEMENT SYSTEM RMS)		
, `	AGENCY:	Dep	artment of Agriculture, Animal and Plant Health Inspection Service		
DESCRIPTION		<b>ION:</b>	The Terminated Employee Record Management System (TERMS) is an automated means of tracking the location of Official Personnel Folders (OPF's) of all separated employees from the agencies we serve. This replaces a manual SF 7 card system. The TERMS syster can also produce home address lat Js for use in surveying separated employees. We also use a report from the system to streamline the process of retiring separated OPF's to the National Records Center in St. Louis, MO.		
	EQUIPMEN	<b>T:</b>	PRIME 9950 (minicomputer); computer work stations (terminals directly connected to the PRIME)		

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PROGRAMMING LANGUAGE: ORACLE, COBOL

CONTACT NAME AND ORGANIZATION: Gail Moses, Management Analyst, Human Resources Operations

TELEPHONE NUMBER:

(612) 370-2176

#### Personnel Records

# TITLE: PALACE CAPRS (CIVILIAN AUTOMATED PERSONNEL RECORDS SYSTEM)

#### AGENCY: Department of the Air Force

**DESCRIPTION:** PALACE CAPRS is an Air Force project designed to eliminate paper personnel records and files. All employee records (to include Official Personnel Folder, Employee Performance Files, Employee Medical Files, grievance and appeal files, merit promotion lists, etc.) will be captured and stored on nonerasable (WORM) optical computer disks. Access to the stored documents is through a graphic Human-Computer interface on 386 PC Workstations at the personnelist's desk. Documents are available simultaneously to as many personnelists as have need to access the document and have appropriate security permissions.

#### **EQUIPMENT:**

UNIX Server - AT&T 3B2/600G Optical Storage Jukebox - Cygnet 5250 with LMSI 510 WORM drives, Scanners - Fujitsu 3093E Printers - HP Laserjet III Workstations - AT-compatible 80386 PC's Data Compression Hardware - KOFAX, used only in workstations connected to scanners or printers. KOFAX Decompression software is used in all other workstations. Local Area Network - Network independent. Can coexist with Novell Netware or Banyan Vines DOS network OS. Data Transfer Protocol - TCP/IP

PROGRAMMING LANGUAGE:

The system operates in a client-server environment with a clean division of function. The server operating system is unmodified AT&T UNIX System V, Version 3.2.2. Workstations operate under MS-DOS 3.3 or later and Microsoft Windows 3.0. The document management data base is unmodified ORACLE 6.0. All special interface and application program code written for the PALACE CAPRS utilizes the services of Microsoft's Windows Software Developer's Kit (SDK) and C compiler, and ANSI Standard Query Language (SQL).

CONTACT NAME AND ORGANIZATION: Jack Flowers, HQ USAF/DPCX

**TELEPHONE NUMBER:** 

DSN: 225-7381 Commercial: (703) 695-7381

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#### **Personnel Records**

TITLE: MICROFORM STORAGE PERSONNEL RECORDS

AGENCY: Department of Navy, Naval Education and Training Support Activity

DESCRIPTION: Stores Official Personnel Folders in microform.

EQUIPMENT: Minolta microform equipment

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

51

**TELEPHONE NUMBER:** 

DSN: 226-6779 Commercial: (703) 696-6779

#### Personnel Records

TITLE:	OPTICAL DISK STORAGE OF PERSONNEL RECORDS			
AGENCY:		Department of Navy Department of Treasury, Internal Revenue Service		
DESCRIPTION:		These pilot projects are t Personnel Folders on op	o test the feasibility of storing Official tical disk.	
EQUIPMENT:		To be determined		`.
CONTACT	NAME	AND ORGANIZATION:	Navy - Stella Hutchins, OCPM Personnel Automation Branch Treasury - Howard Klein, Ogden Cer	nter

52

TELEPHONE NUMBER:

S. Hutchins (703) 696-6779; H. Klein (801) 625-7123

#### Personnel Records

#### TITLE: FOLDTRAK

AGENCY:

Department of Treasury, Internal Revenue Service, Philadelphia Service Center

DESCRIPTION:

Approximately 7,000 Official Personnel Folders (OPFs) are controlled through the use of laser printed bar codes. The system permits the electronic logging, tracking, and transfer of all OPFs. The system also allows on-line queries to locate OPFs. A variety of management information reports such as OPFs held by users and OPFs held over 90 days can be generated. Implementation of the system has resulted in the abolishment of manual logs and has essentially eliminated misplaced OPFs.

EQUIPMENT: Personal computers on a local area network (NOVELL)

PROGRAMMING LANGUAGE: CLIPPER compiled dBASE III PLUS

CONTACT NAME AND ORGANIZATION: William G. Wagner or Margaret C. Richards

53

**TELEPHONE NUMBER:** 

#### (215) 698-4731 or 4728

#### Other

# TITLE: CAPS - MANAGEMENT REPORTS MODULE AGENCY: Department of Navy, Naval Supply Center, Norfolk, Virginia DESCRIPTION: The Management Reports Program is an easy to use software package designed to help user produce management reports for DCPDS. Personnel data for DCPDS is downloaded on a periodic basis. These data are loaded into Management Reporting for users' access. The users can access personnel records by unit identification order (1100) as fare user indiced.

identification code (UIC) or for an individual within a UIC. These data can be viewed on screen or printed to a file or printer. There are currently 22 reports available in the system. In addition to the reports preformatted in the system, the user can view DCPDS tables downloaded with the personnel data.

EQUIPMENT: IBM-XT Compatibles; Novell or Bayan Vines Network

#### PROGRAMMING LANGUAGE: FoxPro

# CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

54

TELEPHONE NUMBER:

DSN: 226-6779 Commercial: (703) 696-6779

#### Other

# TITLE: CAPS - PAYROLL TRANSFER MODULE

AGENCY: Department of Navy, Naval Supply Center, Norfolk, Virginia

DESCRIPTION:

This program allows the HRO to download the Notification of Personnel Actions (SF 50) and send them to the Payroll Office electronically. This program also provides the capability to send accession data such as W-4, health benefit information, FEGLI codes, etc. until paper documents can reach the Payroll Office. This Module is accessed by the Payroll Office to generate reports on SF 50's processed in a particular pay period. Provides an audit trail for all SF 50's and maintains an on-line history of personnel actions with unlimited capacity. Module is also used by the HRO specialists to review their SF 50's on the network.

EQUIPMENT: IBM-XT Compatibles; Novell or Bayan Vines Network

PROGRAMMING LANGUAGE: FoxPro

# CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

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**TELEPHONE NUMBER:** 

DSN: 226-6779 Commercial: (703) 696-6779

#### Other.

# TITLE: COMPUTER BASED TRAINING ON PROCESSING PERSONNEL ACTIONS AGENCY: Department of Navy, OCPM Northeast Region DESCRIPTION: Computer based training course on processing personnel actions.

ESCRIPTION: Computer based training course on processing personnel actions. Primarily directed towards personnel assistants and clerical personnel responsible for processing employees on-board an agency's rolls.

EQUIPMENT: IBM-XT compatibles

PROGRAMMING LANGUAGE: INTERACT

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

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TELEPHONE NUMBER:

DSN: 226-6779 Commercial: (703) 696-6779

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#### TITLE: PD QUICK

AGENCY: Department of Agriculture, Food & Nutrition Service

DESCRIPTION:

PD Quick is a microcomputer based, multi-user, network operational, electronic library of standard agency position descriptions. These position descriptions are created, maintained, and updated by Personnel Division Classification Officers (or authorized users), and represent a definitive sample of approved, pre-classified position descriptions for use within an agency. The PD Quick System provides a menu driven, intuitive, user friendly, means of examining, printing, and electronic copying of these position descriptions for the FNS supervisor and administrative staff.

**EQUIPMENT:** IBM compatible microcomputer and/or LAN

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PROGRAMMING LANGUAGE: CLIPPER (Multi-User)

CONTACT NAME AND ORGANIZATION: Quentin A. Robinson, Chief, Personnel Systems and Information Staff, Personnel Division

**TELEPHONE NUMBER:** (703) 305-2326

## TITLE: PALACE AUTOMATE

AGENCY: Department of the Air Force

**DESCRIPTION:** PALACE Automate combines the position description, performance plan, staffing criteria and training plan into a single computer-generated core document with automated classification. The supervisor answers a series of on-screen questions to produce a printed core document which replaces traditional documents.

EQUIPMENT: Microcomputer with MS-DOS version 2.0 and higher

PROGRAMMING LANGUAGE: C Language

CONTACT NAME AND ORGANIZATION: Kathy Brown, HQ USAF/DPCR

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TELEPHONE NUMBER:

DSN: 227-5121 Commercial: (703) 697-5121

#### TITLE: AUTOMATED CLASSIFICATION SYSTEM

#### AGENCY: Department of Commerce

DESCRIPTION:

The Automated Classification System (ACS) is a menu-driven system which creates a two page position description, and classifies the position based on classification standards established under the NIST Personnel Demonstration Project.

The components of the position description are:

- preparation date; -
- incumbent name;
- position title;
- career path;
- FLSA designation;
- principal objective; series definition;
- general duties and responsibilities;
- knowledges, skills, and abilities;
- incumbent's supervisory responsibilities;
- location;
- specialty descriptors; ----
- position-specific key phrases; <u>\_</u>
- \_ motor vehicle operation;
- physical requirement;
- position sensitivity.

EQUIPMENT: Microcomputers

#### PROGRAMMING LANGUAGE: dBASE III+/CLIPPER

CONTACT NAME AND ORGANIZATION: Carol Hubshman, NIST Personnel

#### Division

**TELEPHONE NUMBER:** (301) 975-3037

#### TITLE: PERSONNEL ELECTRONIC RECORDS SYSTEM (PERS)

AGENCY: Department of Commerce

DESCRIPTION: The automated position description system consists of nearly four thousand position descriptions which are scanned and stored in an imaging system. The automated system includes four major file areas.

- The job description which describes the duties associated with each job. Each job ranges from four to seven pages and is stored in a WordPerfect file.
- The position evaluation form (where required) which states the classification support for the title, series, and grade of the position. Each evaluation is stored in a WordPerfect file.
- The PMRS Form on grade 13 and above jobs which addresses the supervisory and/or managerial responsibilities associated with the job. Each is stored in an image format.
- The position description cover sheet is scanned and stored in an image format.

**EQUIPMENT:** 

IBM microcomputer running DOS 5.0; NOVELL Netware 3.11; UNISYS mainframe (backup)

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PROGRAMMING LANGUAGE: C

CONTACT NAME AND ORGANIZATION: Ron Rokoff, Personnel Division, Census

**TELEPHONE NUMBER:** (301) 763 5760

#### TITLE: COMMON FUNCTION AUTOMATED POSITION DESCRIPTIONS AND PERFORMANCE STANDARDS SYSTEM (CAPPS)

AGENCY: Department of Energy

DESCRIPTION: CAPPS

CAPPS allows users to view or print position descriptions and standards. CAPPS also allows users to download documents to a microcomputer (PC) workstation where users may modify the document, add employee-specific information to the standards, print the standards in the Performatice Appraisal Plan section of the Performance Record (form DOE F 3430.7) and print a letter quality copy of the PD. 1 system now in place. The system is designed as a single user system.

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EQUIPMENT: AMDAHL

CONTACT NAME AND ORGANIZATION: Jan Flynt, Human Resource Information Systems

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**TELEPHONE NUMBER:** (202) 586-1304

#### CLASSIFICATION LINK IN PERSONNEL (CLIP) TITLE:

AGENCY: Department of Health and Human Services

DESCRIPTION: This system is being developed with proposed implementation in 1996. The Classification Link in Personnel (CLIP) System will provide an automated means for the classification process and will assist in position description reviews, and link the SF 52 and OF 8 for automatic generation of repetitious, standardized OF 8 information onto the SF 52. CLIP will be used to:

- create OF 8, position descriptions and evaluation statements;

create SF 52's,

update organizational charts via the personnel management system sub-application.

EQUIPMENT: WANG System and microcomputers

# PROGRAMMING LANGUAGE: COBOL

CONTACT NAME AND ORGANIZATION: Kathleen Orpin, Systems Design and

Analysis Division/OHRIM/OASPER

**TELEPHONE NUMBER:** (202) 690-8131

#### CLASSIFICA7 .JN

TITLE:	PERSONNEL ACT	IONS TRACK	ING SYSTEM	1
AGENCY:	Merit Systems Protect	tion Board	· · ·	
DESCRIPT	personnel offic	<ol> <li>Cenerates V ation and SF 52</li> </ol>	progress of SF 52 Vacancy Log, Awar Status Report for	rde Dannet
EQUIPMEN	T: MS-DOS com	patible microco	mputers	۰
PROGRAM	MING LANGUAGE:	dBASE III P	LUS	· · · ·
CONTACT	NAME AND ORGANIZ		lya White or Denis ources Manageme	e Yaag, Huma

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TELEPHONE NUMBER:

(202) 653-5916

#### TITLE: PD WRITER

AGENCY: Department of Navy

#### **DESCRIPTION:**

The PD Writer system has been developed to assist classification personnel, managers, and supervisors who write and classify position and job descriptions. Computer program allows the author to choose, paragraphs that are specific to a particular type of work. Based upon user's selections, the program builds a description with the duty statements and required factor statements. You can print from PD Writer or store in a diskette. Position descriptions can be customized using word processing capabilities. Evaluates and classifies positions and points out potential inconsistencies. PD Writer has been expanded to include KSA's. Function in standalone and in a network version; covers 95 percent of Navy's occupations.

EQUIPMENT:

IBM-XT compatible Novell or 3Com Network Banyan Vines Networks

PROGRAMMING LANGUAGE: FoxPro

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

**TELEPHONE NUMBER:** 

DSN: 226-6779 Commercial: (703) 696-6779

#### STAFFING

	. • •	Automated Staffing Systems Network
TITLE:	, ,	AUTOMATED STAFFING SYSTEMS NETWORK

#### AGENCY: Office of Personnel Management

DESCRIPTION: The OPM automated staffing systems network is a technologically advanced distributed systems network of 31 Hewlett Packard computers which serves hundreds of personal computers and thousands of users in OPM and agency examining offices nationwide. The network's component computers are located at strategic locations around the country including the OPM Staffing Service Center in Macon, Georgia, OPM's Regional Offices, and high volume OPM Area Service Centers. Among the network's outstanding functions are:

Running essentially unattended remote site operations in more than 20 locations

Linking all OPM Region and Area Service Centers nationwide to employment and applicant information which is vital to their mission of servicing agencies;

Servicing hundreds of agency personnel offices, hiring officials, and examining units;

Providing the necessary support and distribution mechanisms for OPM's application processing, automated referral, employment information, and workforce planning systems; and

 Providing employment information download availability to microcomputers for other Federal agencies, state employment services and college placement offices.

EQUIPMENT: HP3000, DEC Microvax, IBM Compatible PC's

PROGRAMMING LANGUAGE:

COBOL, 4GL, PASCAL

CONTACT NAME AND ORGANIZATION: Dave Pinkston, Staffing Service Center

**TELEPHONE NUMBER:** 

(912) 744-2064
# Automated Staffing Systems Network

# EMPLOYMENT INFORMATION SYSTEM -- CAREER AMERICA CONNECTION

AGENCY: Office of Personnel Management

TITLE:

DESCRIPTION: O

OPM's Career America Connection is a telephone-based, voice-response employment information system available to both rotary and touchtone callers nationwide, at.912-757-3000, 24-hours-a-day, 7 days-a-week. The system features an easy-to-use menu with on-line voice prompts which direct callers to select topics using either their telephone keypad, or voice, in the case of rotary callers. Callers may choose among topics including current Federal vacancies, special employment programs, how Federal jobs are filled, application procedures, salaries and benefits, job fair announcements, examination and test procedures, qualifications requirements, or agency recruiting messages. Callers are invited to leave voice mail messages to request application materials. Federal vacancy information, from a dynamic data base is related to the caller using synthetic speech. The data base includes information about current Federal employment opportunities at all levels, OPM inventories of candidates, direct hire positions, and merit promotion opportunities. Callers may also choose to speak with a recruiting information specialist.

EQUIPMENT: DEC Microvax III 3600

PROGRAMMING LANGUAGE: CADB-Expert, VMS, and COBOL

CONTACT NAME AND ORGANIZATION: Jeff Adair, Staffing Service Center

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**TELEPHONÉ NUMBER:** (912) 744-2092

# Automated Staffing Systems Network

# TITLE: EMPLOYMENT INFORMATION SYSTEM -- FEDERAL EMPLOYMENT INFORMATION SERVICES

AGENCY: Office of Personnel Management

DESCRIPTION:

The Federal Employment Information Services is a personal computer-based, user Alendly extension of the Federal Job Opportunities Listing. The system provides recruiters who are responding to telephone inquiries with quick access to information on Federal jobs nationwide in order to assist and respond to callers rapidly and accurately. Using the system, in a matter of seconds, recruiters can retrieve information about job openings, examinations, pay scales, and qualifications for Federal jobs nationwide as well as in a particular locality. The Federal Employment Information Services system has been well received in OPM Service Centers nationwide and is available to Federal agencies and other organizations on request.

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EQUIPMENT: Microcomputer and modem

PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: Clarence Hicks, Staffing Service Center

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TELEPHONE NUMBER: (912) 744-2185

Automated Stating Systems Network

# TITLE:EMPLOYMENT INFORMATION SYSTEM -- FEDERAL JOBINFORMATION TOUCHSCREEN COMPUTER SYSTEMS

AGENCY: Office of Personnel Management

DESCRIPTION:

OPM's Federal Job Information Touchscreen Computer Systems combine personal computer, touchscreen, and synthesized voice technologies to provide current job information at the mere touch of color blocks on the computer screen. These interactive systems provide prospects instant access to information about current Federal employment opportunities nationwide, the Federal hiring process, and Federal job qualifications, with key points highlighted by the system's voice synthesizer. The Touchscreen systems are easily adaptable to accommodate merit promotion announcements and their poi tability makes them well suited for a variety of locations. The systems are kept current through daily downloading of the nationwide Federal Job Opportunities Listing. Recent enhancements enable prospects to search for jobs by state, search job categories by education/experience level, and leave their name and address to have application packages sent to them.

EQUIPMENT:

Hewlett Packard Vectra QS, VGA monitor, Touchscreen, internal 9600 baud modem, DECTalk voice synthesizer, and IBM Laser Printer

PROGRAMMING LANGUAGE: C, COBOL, and CLIPPER

CONTACT NAME AND ORGANIZATION: Rhunda Wood, Staffing Service Center

**TELEPHONE NUMBER:** (912) 744-2057

# Automated Staffing Systems Network

# TITLE: EMPLOYMENT INFORMATION SYSTEM - FEDERAL JOB OPPORTUNITIES BOARD

# AGENCY: Office of Personnel Management

DESCRIPTION: OPM's Federal Job Opportunities Board provides the public and government agencies with current nationwide Federal job information. To access the bulletin board, users simply dial commercial 912-471-3771 from a personal computer-(with an RS-232 port) via a Hayes compatible or Telebit modem (300 to 9600 baud). Callers may register at no cost by calling the system and providing basic personal information. The Federal Job Opportunities Board is equipped for connection with most transfer protocols. The bulletin board's services include: Up-to-date Federal Job Opportunities Listings which include Regional and Area Office files, Federal job opportunities listed by the state in which the job exists, or the entire data base of jobs nationwide, available in a variety of output formats; ability to search for jobs by occupation code, state in which the job exists, view jobs on-line, or download multiple jobs in a file; Bulletins providing information about OPM and Federal Job Information Offices, lists of Federal agencies, job fair and career days data, and address files of offices where application materials may be obtained; user aid files which offer an array of Federal Job Opportunities Board system information; and electronic mail to allow sending and receiving messages between registered users; and more. Current expansion plans include enhanced search capabilities, upgracing to enable the system to serve 64 lines simultaneously, accepting on-line application materials requests, and improved system networking capacity.

EQUIPMENT:

Personal computer with serial port or RS-232 port, or terminal with RS-232 port. FJOB modems are compatible with Telebit, Hayes, or Hayes compatible modems, 300 to 9600 baud.

# PROGRAMMING LANGUAGE: dBASE III Compatible

CONTACT NAME AND ORGANIZATION:

Staffing Service Center Information: Norma Lancaster Technical Assistance: Curtis Hooker or Suzi Hamilton

**TELEPHONE NUMBER:** 

Information: (912),744-2029 Technical Assistance: (912),744-2031

## Automated Staffing Systems Network

# TITLE: EMPLOYMENT INFORMATION SYSTEM -- FEDERAL OCCUPATIONAL AND CAREER INFORMATION SYSTEM

# AGENCY: Office of Personnel Management

DESCRIPTION:

The Federal Occupational and Career Information System is a microcomputer-based career guidance and occupational information system. The system is designed specifically to assist Federal employees and job seekers in career planning and obtaining information about Federal jobs. The current version, which contains information on about 600 occupations and 450 Federal organizations, is available on floppy diskettes. The system was enhanced in 1993 with the addition of vacancy and training modules. The system is updated annually.

CONTACT NAME AND ORGANIZATION: Amiel Sharon or Michael Reeder, Office of Personnel Research and Development

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**TELEPHONE NUMBER:** 

A. Sharon (202) 606-1192 M. Reeder (202) 606-3591

# Automated Staffing Systems Network

# EMPLOYMENT INFORMATION SYSTEM -- JOB FAIR INFORMATION SYSTEM TITLE:

AGENCY: Office of Personnel Management

**DESCRIPTION:** 

The Job Fair Information System provides nationwide information on job fair and career day events in which OPM participates or 5 sponsors. Selected information from the system is available to Federal agencies via OPM's Federal Job Opportunities Board. The entire system is available to and data are input by OPM Regional Offices and Washington Area Service Center.

EQUIPMENT: Hewlett Packard 3000 Series

PROGRAMMING LANGUAGE: COBOL/BPLUS

CONTACT NAME AND ORGANIZATION: Jim Maxwell, Office of Affirmative Recruiting and Employment

**TELEPHONE NUMBER:** 

(202) 606-0870

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#### Automated Staffing Systems Network

## TITLE: **APPLICATION PROCESSING -- SCANNING SERVICES** AGENCY: Office of Personnel Management DESCRIPTION: GPM provides automated support for competitive staffing operations through high quality, high speed application and test processing. OPM scans documents, loads the resulting data onto automated inventories housed on its nationwide distributed systems network on a daily basis, and prints notices of results. Services are available through OPM's Staffing Service Center in Macon, Georgia, which uses National Computer Systems high volume high speed scanners and OPM Area Service Centers and agency delegated examining units which use table-top scanners. **EQUIPMENT:** Macon: National Computer Systems high speed scanners,

HP3000, HP957, and HP967 computers handle scanning; competitor inventories maintained on network of HP922 and HP937 minicomputers.

Area Service Centers: 640K IBM compatible PC, 1 floppy drive, one hard drive, serial port, Sentry or OPSCAN 5 transoptic scanner, dot matrix printer.

PROGRAMMING LANGUAGE: HP: COBOL; PC: Turbo Pascal

CONTACT NAME AND ORGANIZATION: Staffing Service Center

Programming: Rena Lewis Gary Wing Processing:

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**TELEPHONE NUMBER:** 

Programming: (912).744-2058 Processing: (912) 744-2122

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### Automated Staffing Systems Network

TITLE: AGENCY:

# APPLICATION PROCESSING -- TELEPHONE APPLICATION PROCESSING SYSTEM

# Office of Personnel Management

DESCRIPTION:

Telephone Application Processing is a touchtone telephone and computer-based system designed to speed and simplify the application process. It is now in operation for Nurse positions and has the potential to be used for many other occupations.

Applicants access Telephone Application Processing by calling an 800 number which is answered by OPM's voice response computer. Then, by responding to recorded voice prompts, applicants answer inquiries about their education and experience and subsequently verify their responses. The entire process takes only about 10 minutes: Once the application is completed, it is processed by OPM computers to determine applicant eligibility; the applicant records of eligible candidates are loaded onto OPM's automated inventories for referral to hiring agencies, and the applicant is mailed a Notice of Results stating their rating and status.

EQUIPMENT: DEC MicroVax III 3600

**PROGRAMMING LANGUAGE:** 

Computer Associates Application Expert

CONTACT NAME AND ORGANIZATION: Jeff Adair, Staffing Service Center

TELEPHONE NUMBER: (912) 744-2092

#### **Automated Staffing Systems Network**

# TITLE: APPLICATION PROCESSING -- AUTOMATED CASE EXAMINING SYSTEM

# AGENCY: Office of Personnel Management

**DESCRIPTION:** The Automated Case Framining System (ACES) is a microcomputer-based application that automates the previously manual case examining processing. The system increases the speed of Federal hining by providing custom configurations, comprehensive data editing, automatic checking for matching cases, printing of rating sheets, complete application maintenance and inquiry, production of certificates, applicant notices of results and letters, auditing of certificates, automatic purging of expired records, and complete data backup. The system also facilitates processing by providing "sound alike" searching capability; and extensive data look-up tables including: job series & position titles, agency codes, zip codes, duty location names, & eligibility messages, all of which can be updated locally.

As an examining office receives SF 39 requests for certificates of eligibles, the information is key entered into the ACES. Application information is key entered into the system as applications are received and once applications are rated, the ratings are entered into the system. The examining office begins the ACES procedure for issuing a certificate, which will prepare a Certificate of Eligibles, a Notice of Results or Referral Letter for each applicant, and an extract for an automated link with OPM's Management Summary Reports System. Once the hiring agency has returned the certificate, the examining office will review all actions taken by the agency and audit the certificate through the system.

The ACES is available to all OPM Service Centers and to agencies with a delegation for case examining. All OPM regions are proficient at conducting agency training on the system and an interface with OPM's Microcomputer Assisted Rating Schedule (MARS) is under development, which will automatically rate ACES applications.

EQUIPMENT:

IBM AT compatible personal computer with a 20+MB hard disk, 640K RAM, 5.25" high density disk drive, monitor, printer. A modem and communications software package are also necessary to link with OPM's automated staffing computer network.

### PROGRAMMING LANGUAGE: FoxPro

### CONTACT NAME AND ORGANIZATION: Tonya Maynard or Rena Lewis, Staffing Service Center

**TELEPHONE NUMBER:** 

T. Maynard: (912) 744-2077 -R. Lewis: (912) 744-2058

# Automated Staffing Systems Network

# TITLE: APPLICATION PROCESSING -- MICROCOMPUTER ASSISTED RATING SYSTEM

# AGENCY: Office of Personnel Management

# **DESCRIPTION:**

The Microcomputer Assisted Rating System is an automated system that guides personnel staffing specialists and subject matter experts through creating automated rating schedules for occupations where no written test is required.

Applicants respond to multiple choice questions on a scannable, supplemental questionnaire. A desktop scanner is then used to enter applicant responses into a personal computer for rating. The personal computer rates the responses using the Microcomputer Assisted Rating System created rating schedule to determine the basic agibility and a numerical rating. The system also includes advanced features to screen applications to ensure they were filed timely. Microcomputer Assisted Rating System records can easily be moved to automated applicant inventories on OPM's Competitive Recruiting and Examining System or Automated Case Examining System.

EQUIPMENT:

486 personal computer, internal or external modern, National Computer Systems OPSCAN 5 scanner and printer.

CONTACT NAME AND ORGANIZATION: Rena Lewis, Staffing Service Center or Van Yee, Office of Staffing Policy and Operations

**TELEPHONE NUMBER:** 

R. Lewis: (912) 744-2058 V. Yee: (202) 606-0950

### Automated Staffing Systems Network

# TITLE: AUTOMATED REFERRAL -- AUTOMATED APPLICANT CERTIFICATION SYSTEM

AGENCY: Office

# Office of Personnel Management

**DESCRIPTION:** 

The Automated Applicant Certification System is a component of OPM's Automated Applicant Referral System which enables agencies. to request certificates of eligible applicants and receive them in 30 minutes or less via their factsimile machine. Agencies dial into the system and enter search criteria using their telephone keypad in response to synthesized voice prompts from the computer. A search is then made of the appropriate automated competitor inventories in OPM's nationwide automated staffing network and the compiled certificate is transmitted via facsimile to the requesting agency by the OPM computer. The Automated Applicant Certification System is operationally the same as the Automated Applicant Referral System, but produces formal certificates which require adherence to veterans preference, rule of three, and other relevant regulations. The system is currently being used in certification activity with the Administrative Careers with America examining program and in the next 3 to 5 years will be expanded to cover virtually all examinations for which certificates are issued.

EQUIPMENT:

Microlog microcomputer handles communications with touchtone telephones; Hewlett Packard 3000 processes records of applicants; Biscom, Inc. microcomputer utilizing custom hardware and software handles facsimile communications to agencies.

PROGRAMMING LANGUAGE: PASCAL and COBOL

CONTACT NAME AND ORGANIZATION: Marvin Martin, Staffing Service Center

TELEPHONE NUMBER: (912) 744-2138

# Automated Staffing Systems Network

#### TITLE: AUTOMATED REFERRAL -- AUTOMATED APPLICANT **REFERRAL SYSTEM**

#### AGENCY: Office of Personnel Management

#### DESCRIPTION:

OPM's Automated Applicant Referral System enables agencies to request certificates of eligible applicants and receive them in 30 minutes or less via their facsimile machine. Agencies dial into the system and enter search criteria using their telephone keypad in response to synthesized voice prompts from the computer. A search is then made of the appropriate automated competitor inventories in OPM's nationwide automated staffing network and the compiled referral list is transmitted via facsimile to the requesting agency by the OPM computer. The system is currently operational for the Engineer, Physical Scientist, Mathematician, Accountant and Auditor, and Clerical competitor inventories. In 3 to 5 years the Automated Applicant Referral System is expected to be expanded to cover virtually all of the automated examinations for which OPM is responsible.

PASCAL and COBOL

# PROGRAMMING LANGUAGE:

CONTACT NAME AND ORGANIZATION: Van Yee, Office of Staffing Policy and Operations

**TELEPHONE NUMBER:** 

# (202) 606-0950

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# Automated Staffing Systems Network

AUTOMATED REFERRAL -- DEFENSE OUTPLACEMENT TITLE: **REFERRAL SYSTEM** 

**AGENCY: DESCRIPTION:** 

# Office of Personnel Management

The Defense Outplacement Referral System is a coordinated effort between the OPM and the Department of Defense to provide early placement opportunities for Defense employees and spouses likely to be affected by downsizing measures. Registrants are entered into the system's automated inventory daily through the electronic transmission of civilian registrant files to OPM's Staffing Service Center in Macon, Georgia, and military member files to the Defense Manpower Data Center in Monterey, California. Federal agency requests are filled by the Staffing Service Center and are made using the same telephone number and identification code as for OPM's Automated Applicant Referral System. State and local governments and private employers access the Defense Outplacement Referral System through the Defense Manpower Data Center. Employers may request referral lists of current Defense civilian employees and spouses. departing military members and spouses, or a combination of these. Requests are made via a touchtone telephone keypad, specifying search criteria in response to recorded voice prompts. The recessary search, list compilation, and facsimile transmission are then performed by the system computers and requested lists are delivered via the employer's facsimile machine in 45 minutes or less.

EQUIPMENT:

Microlog microcomputer nandles communications with touchtone telephones; Hewlett Packard 3000 processes records of applicants; Bisom, Inc. microcomputer utilizing custom hardware and software handles facsimile communications to agencies

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PROGRAMMING LANGUAGE: PASCAL and COBOL

CONTACT NAME AND ORGANIZATION: Marvin Martin, Staffing Service Center

**TELEPHONE NUMBER:** 

(912) 744-2138

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# Automated Staffing Systems Network

# TITLE: AUTOMATED REFERRAL – JOB READY DISABLED VETERANS CONNECTION

AGENCY: Office of Personnel Management

**DESCRIPTION:** The Job Ready Disabled Veterans Connection was developed in agreement with the Department of Veterans Affairs to assist in placing "job ready" disabled veterans in the federal workforce. The system employs computer, touchtone telephone, and facsimile technologies to quickly identify and refer job ready veterans with service-connected disabilities of 20 to 100 percent to Federal agencies for noncompetitive appointment.

Registration requires only filling out a simple one-page form and either mailing it to OPM's Staffing Service Center for key entry or dialing into OPM's Telephone Application Processing system and entering information via the touchtone telephone keypad. Registrants receive either an enrollment notice or a reject notice and "good" records are loaded onto a data base on OPM's automated staffing network for a six-month eligibility period.

Federal agencies can obtain referral lists of Job Ready Disabled Veterans Connection registrants through the Automated Applicant Referral System. Agencies simply dial into the Automated Applicant Referral System, use their identification ccde, and key enter their request criteria via the telephone keypad. The system then accesses the Job Ready Disabled Veterans Connection data base, conducts the search, compiles the referral listing, and transmits it to the agency's facsimile machine in 45 minutes or less.

EQUIPMENT:

Microlog microcomputer handles communications with touchtone telephones; Hewlett Packard 3000 processes records of applicants; Bisom, Inc. microcomputer utilizing custom hardware and software handles facsimile communications to agencies 東北部市に重

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PROGRAMMING LANGUAGE: PASCAL and COBOL

CONTACT NAME AND ORGANIZATION: Rena Lewis, Staffing Service Center

79

TELEPHONE NUMBER:

(912) 744-2058

Automated Staffing Systems Network

# TITLE: WORKFORCE PLANNING -- WORKFORCE QUALITY DATA BASE

AGENCY: Office of Personnel Management

DESCRIPTION: OPM's Workforce Quality Data Base is an automated data base of quality assessment information on applicants and new hires into Federal occupations. Information collection and entry began in May of 1989. The data base now includes information on close to 600,000 applicants and new hires covering 260 occupational series.

EQUIPMENT: IBM Mainframe

PROGRAMMING LANGUAGE: SAS and COBOL

CONTACT NAME AND ORGANIZATION: Daniel Corts, Office of Personnel Research and Development

80

TELEPHONE NUMBER: (202) 606-1366

Automated Staffing Systems Network

TITLE:

# WORKFORCE PLANNING -- MULTIPURPOSE OCCUPATIONAL SYSTEMS ANALYSIS INVENTORY-CLOSED-ENDED

AGENCY: Office of Personnel Management

DESCRIPTION:

OPM's Office of Personnel Research and Development has developed a comprehensive model to give agencies the tools they need to make workforce quality assessment and improvement an integral part of their human resource management strategic plans. OPM is working with agencics to assemble both Governmentwide and agency-specific data bases to support the model. Databased human resources management products will be made available directly to agencies by OPM through personal computer-based systems, giving managers and personnelists direct access to information to help them address their unique workforce planning and development requirements successfully. The model has been applied to a Governmentwide sample of executives, managers, and supervisors. The result was a comprehensive succession and development planning model with universal human resources management application. The model is currently being applied to 77 clerical/technical occupations, and a future Multipurpose Occupational Systems Analysis Inventory--Closed-Ended application is being planned for professional/scientific occupations.

EQUIPMENT: IBM mainframe and IBM compatible microcomputer

 PROGRAMMING LANGUAGE:
 C++, CLIPPER, FORTRAN, SAS, SPSS

 CONTACT NAME AND ORGANIZATION:
 Donna Gregory or Randy Park, Office of Personnel Research and Development

TELEPHONE NUMBER: (202)

(202) 606-0860

Automater' Staffing Systems Network'

 TITLE:
 WORKFORCE PLANNING -- VALIDATION STUDIES

 AGENCY:
 Office of Personnel Management

 DESCRIPTION:
 The Office of Personnel Management collects data on job performance by occupation across agencies, and explores the correlation of these data with data collected on examination performance in order to provide agencies with information on the predicted quality of job candidates.

EQUIPMENT: IBM mainframe

PROGRAMMING LANGUAGE: SAS

CONTACT NAME AND ORGANIZATION: Magda Colberg, Office of Personnel Research and Development

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TELEPHONF NUMBER: (202) 606-0880

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### Recruitment

# TITLE: PALACE VIDEO: CIVILIAN EMPLOYMENT INFORMATION SYSTEM

AGENCY: Department of Air Force

A menu-driven, interactive video information system to answer the questions applicants and employees most commonly ask about Federal employment. Topics include information on available jobs, application and selection procedures, career ideas, veterans preference, reinstatement policies, and employment benefits.

EQUIPMENT:

DESCRIPTION:

Microcomputer, touch screen color monitor, videodisc player, and printer. Housed in kiosk.

PROGRAMMING LANGUAGE: QUEST (TM) Authoring System

CONTACT NAME AND ORGANIZATION: Sheila O'Connor, HQ USAF/DPCP

83

**TELEPHONE NUMBER:** 

DSN: 227-5121 Commercial: (703) 697-5121

# Recruitment -

# TITLE: JOB HOTLINE

AGENCY: Commodity Futures Trading Commission

**DESCRIPTION:** Automated Hotline that provides prospective applicants with information on current vacancies, information on how to apply for positions, and a way for applicants to leave their name and address so that a copy of an announcement can be mailed to the individual.

EQUIPMENT: Microcomputer based system purchased through commercial vendor

PROGRAMMING LANGUAGE: Unique to vendor

CONTACT NAME AND ORGANIZATION: Chuck Lang, Personnel

84

TELEPHONE NUMBER: (202) 254-3275

### Recruitment

# TITLE: RECRUITMENT SOURCES SOFTWARE PACKAGE

AGENCY: Department of Housing and Urban Development

DESCRIPTION: This is a simple menu-driven program designed to generate mailing labels for Vacancy Announcements and Recruitment Bulletins for targeted recruitment sources (i.e., minority organizations, State Employment Agencies, colleges, OPM offices, professional organizations, etc.),

EQUIPMENT: IBM compatible microcomputer

PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: William E. House, Personnel Division, Atlanta, GA

85

TELEPHONE NUMBER: (404) 331-4080

### Recruitment

#### TITLE: AGENT RECRUITING TRACKING SYSTEM (ARTS), PHASE I

AGENCY: Department of Justice, Drug Enforcement Administration

DESCRIPTION: This is a management information system for ancial agent recruitment unit files and records. A system application which will enable the Special Agent Recruing Unit to manage the anticipated hiring of 1600 new Special Agents over the next 2.5 - 3 years and to manage and process the information pertaining to the applications anticipated on an annual basis. Propose to implement ARTS, Phase II, in 19 Field Divisions.

EQUIPMENT: Office Automation - UNISYS

PROGRAMMING LANGUAGE: PROGRESS (ARTS Multi-user)

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CONTACT NAME AND ORGANIZATION: Linda Ward, Drug Enforcement

Administration

**TELEPHONE NUMBER:** (202) 307-4112

### Recruitment

TTTLE: DEA JOB INFORMATION SYSTEM (DEAJIS)

AGENCY:

Department of Justice, Drug Enforcement Administration

DESCRIPTION:

In order to maintain and access the vast data base associated with the Special Agent occupational series, an automated job information system (DEAJIS) was developed. The job information is used to validate DEA personnel/human resource management programs and to est iblish ongoing support for Special Agent staffing and recruitment, performance appraisal, training and development. Beginnin ; in 1985, DEA began design of an automated, on-line job informat on system which utilizes the information derived from a multi-pu pose job analysis. DEAJIS presently supports the following major cojectives:

1) document the Special Agent job analysis and concomitant data collection records;

2) entry and analysis of performance appraisals; and

3) inquiry against job analysis information and linkages to other DEA human resource management systems.

EQUIPMENT: DOJ mainframe computer system model 204

CONTACT NAME AND ORGANIZATION: Jean McNelis, Drug Enforcement Administration, Office of Personnel, Validation & Analysis Staff

**TELEPHONE NUMBER:** (202) 307-4143

# Recruitment

# TITLE: AUTOMATED JOB INFORMATION SYSTEM (AJIS) AGENCY: Department of the Navy

DESCRIPTION: The Aut

.

The Automated Job Information, System (AJIS) is a microcomputer based menu-driven system developed by the Office of Civilian Personnel Management Northwest Region. AJIS provides on-line access to the public for federal vacancies by geographic location and occupational category. Each posted vacancy provides relevant information such as the job title, minimum and maximum salaries, job location, description of duties, and application instructions. AJIS also provides on-line access to registered public and private employees.

# EQUIPMENT: Varied

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

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TELEPHONE NUMBER:

DSN: 226-6779 Commercial: (703) 696-6779

# Recruitment

# TITLE: AUTOMATED JOB INFORMATION SYSTEM (AJIS) AGENCY: Office of Personnel Management,

DESCRIPTION:

The Automated Job Information System (AJIS) is a computerized outplacement system intended to provide local employment assistance. The AJIS's main purpose is two-fold: (1) to assist the Sacramento Army Depot and McClellan AFB with the outplacement of their surplus employees; and (2) to assist local employers in filling their positions with well-qualified candidates already living in the Sacramento area. AJIS allows employers access to a data bank of resumes of employees who will be separated by reduction in force and allows employers to publicize current openings for review by separating employees. The system is accessed via a personal computer and modem.

#### EQUIPMENT: Varied

# CONTACT NAME AND ORGANIZATION: Susan Fong-Young, San Francisco Service Center

# **TELEPHONE NUMBER:**

(916) 551-3270

89

# Recruitment

# TITLE: ELECTRONIC BULLETIN BOARD SERVICE

# AGENCY: Office of Personnel Management

# DESCRIPTION:

The Electronic Bulletin Board Service (BBS) provides Federal job information for the Chicago Region. The system is operated by the Detroit Area Office. The BBS can be accessed by anyone with a computer with a communications modern day or night. 7 days a week. The system is easy to use, asks a few questions, moves right on to a list of Federal job announcements. For many of the jobs on the list there are associated files containing detailed descriptions of the duties and qualifications requirements. There are also other files on the BBS, including a Best Bets file, listing the jobs for which there is the greatest demand for new hires. The user can "download" the files so that they can be read or printed whenever desired.

# CONTACT NAME AND ORGANIZATION: David Nason, Detroit Area Office

**TELEPHONE NUMBER:** (313) 226-7522

### Recruitment

#### FEDERAL EMPLOYMENT DATA SERVICE (FEDS) TITLE:

### AGENCY:

# Office of Personnel Management

DESCRIPTION:

The Federal Employment Data Service (FEDS) is a microcomputer-based menu-driven system developed by the Office of Personnel Management's Washington Area Service Center. FEDS is being used to access the Federal Job Opportunity Listing, current examination information and many other primary (Federal employment information) topics of public inquiry. This system is currently piloting in the Federal Job Information Center in Washington, DC, with distribution to OPM area offices nationwide. Agencies and congressional offices that handle Federal job information inquiries may also be interested in FEDS as it will allow the user to access current employment opportunities worldwide. FEDS will be distributed via Electronic Bulletin Board System and requires several megabytes hard disk space.

**EQUIPMENT:** 

Microcomputer

CONTACT NAME AND ORGANIZATION: Peter Strauss, Washington Examining Services

**TELEPHONE NUMBER:** 

(202) 606-0864

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### Recruitment

# TITLE: TOUCHTONE JOB INFORMATION SERVICE

# AGENCY: Office of Personnel Management

# **DESCRIPTION:**

Computer based systems provide 24 hour-a-day Federal job information for the 14 state Chicago Region. The systems contain a variety of information on Federal employment, including jobs for which we are now accepting applications, summer employment, student programs, veterans' preference, and retirement. Callers select topics using keys on their telephones. Voice prompts tell the caller the appropriate numbers for each topic. The systems take requests for application packages, and allow the callers to leave messages which will be responded to by the close of the next working day. This system will be eliminated as its functions are performed by OPM-wide systems.

# CONTACT NAME AND ORGANIZATION: James Cotterell, Chicago Regional Office

92

# **TELEPHONE NUMBER:** (312) 353-2930

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#### Recruitment

# TITLE: WASHINGTON AREA SERVICE NETWORK (WASNET)

# AGENCY: Office of Personnel Management

DESCRIPTION: WASNET is the microcomputer-based Electronic Bulletin Board System of the Washington Area Service Center. Primary audiences include Federal agencies, colleges, universities, State Employment Service offices and special interest groups, i.e., handicapped and veterans' groups. WASNET contains information on Federal job information, recruiting and placement, training and various other topics of concern to the community. Registration is free.

# CONTACT NAME AND ORGANIZATION: Bill Robinson, Washington Area Service Center

91

# **TELEPHONE NUMBER:** (202) 606-1848

#### Examining

# TITLE: AUTOMATED EXAMINING SYSTEM

## AGENCY: Department of Interior

**DESCRIPTION:** The National Park Service uses this system to automatically process approximately 30,000 applications from the public and produce registers of eligibles for use by park managers in filling summer and winter seasonal positions. An optical mark reader scanner is used to scan application data from the 16 page mark sense application form into the seasonal employment data base. System software reject applicant records that do not meet certain edits such as citil enship, SSN, lowest grade indicated, etc., and produces a notification letter for each application scanned. The software next rates applicant records for basic eligibility and then scores eligible records against 2,000 rating guides. Registers in score and veteran preference order are produced for approximately 340 park areas. This entire process (edits, basic eligibility determination, scores against rating criteria) is accomplished in less than 30 minutes. Individual applicant records are rated and scored in second.

Graphical screens, which run as applications of QNX Windows, are used to view and edit data in the data base. The screens are very similar in appearance to the paper application form from which the data are scanned.

The system produces resumes of applicant data scanned from the application for use with ad hoc registers. A variety of demographic reports from the applicant data base, i.e., number of applicants by state, educational levels, age range of applicants, numbers eligible, numbers qualified by grade, source of recruitment, etc., is also available. Register data, such as score range, numbers of eligibles for each register, average score, etc., can also be produced.

EQUIPMENT:

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The system resides on networked personal computers and utilizes the QNX operating system, a multitasking system that can run several different tasks at one time and QNX Windows, a graphical user interface. Optical Mark Reader Scanner and laser printers.

## PROGRAMMING LANGUAGE:

CONTACT NAME AND ORGANIZATION:

Mary E. Jackson, Personnel Division, National Park Service

TELEPHONE NUMBER:

(202) 208-4577

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Examining

# TITLE: AUTOMATED EXAM REGISTER (AER)

AGENCY: Department of Justice, Immigration & Naturalization Service

**DESCRIPTION:** 

The system maintains applicant information and issues registers for positions for which we have delegated examining authority. Once an exam is administered, pertinent data are keyed on each applicant. When a vacancy occurs, a certificate of eligibles is produced along with mailing labels for contacting the eligibles. Veterans are automatically afforded preference in accordance with FPM regulations. Selections are entered and names are removed as appropriate.

EQUIPMENT:

IBM compatible microcomputer

PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: Bill Caddell, Immigration &

Bill Caddell, Immigration & Naturalization Service, Southern Service Center

**TELEPHONE NUMBER:** 

(214) 767-7295

#### Examining

#### TITLE: ECONET

AGENCY: Department of Navy, OCPM Northeast Region and Office of Personnel Management + ' ۰. τ.

**DESCRIPTION:** Pilot project between OPM and OCPM to allow transmittal of a "Request for a Certificate of Eligibles," SF 39. Request is transmitted electronically from the personnel office to the OPM area office. Processing is performed overnight from the area office to the OPM mainframe in Macon, GA. A certificate is returned to the area office for access on a one-day turnaround. Three pilot test in the Philadelphia area.

EQUIPMENT: IBM-XT compatible/communications software Reflection S

PROGRAMMING LANGUAGE: FoxBase +/Reflexion

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

TELEPHONE NUMBER:

DSN: 226-6779 Commercial: (703) 696-6779

# Examining

# TITLE: FASS ACTIVITY REPORTS

# AGENCY: Office of Personnel Management

DESCRIPTION:

The Office of Washington Examining Services' Financial, Administrative and Social Science (FASS) Examining Division captures and compiles data on their application and certification activities. These activities include Delegated Examining Unit (DEU) occupational coverage, audit dates, the number of applications processed and selections made by each DEU; direct-hire authorities issued and number of appointments by agency, including job fair and individual agency direct-hires; correspondence control; and the number of case examining requests for each agency.

EQUIPMENT: Microcomputer

# PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: Mary Coleman, Office of Washington Examining Services

97

TELEPHONE NUMBER: (202) 606-2575

Examining

TITLE:

AGENCY: Office of Personnel Management

TESTING MANAGEMENT SYSTEM

DESCRIPTION: This computer based system is used for the scheduling and monitoring of a network of intermittent and part-time test examiners who give competitive civil service exams and also reimbursable exams for other Federal agencies. The system permits automated scheduling of test applicants and compiles and records summary reporting information. The system is menu-driven and network capable.

EQUIPMENT:

IBM compatible microcomputer

98

PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: Richard Snyder, Dallas Regional Office

**TELEPHONE NUMBER:** (214) 767-3799

# **Applicant Supply Files**

#### TITLE: RECRUITMENT TRACKING SYSTEM

AGENCY: Agency for International Development

**DESCRIPTION:** Recruitment tracking system provides the recruiting office the ability to capture mail, recruiter, and interviewer information on applicants. Provides a knowledge pool of KSA's of individuals seeking employment.

EQUIPMENT: IBM 3083 IDMS

PROGRAMMING LANGUAGE: COBOL II

CONTACT NAME AND ORGANIZATION: Barbara English, Personnel; Paul Eavy, Information Resources Management

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**TELEPHONE NUMBER:** 

B. English (202) 663-1447 P. Eavy (202) 875-1353

### **Applicant Supply Files**

#### TITLE: APPLICANT FLOW SYSTEM (AFS)

#### AGENCY: Department of Agriculture, Forest Service

# DESCRIPTION:

This system collects data in order to track applicant progression through the statting process, with the information in the data base used to:

(a) collect and transmit data-to the next higher organization level for the USDA Demonstration Project:

(b) analyze adverse impact at different stages of the selection process and/or by PATCO code or other variables.

(c) electronically generate Certificates of Eligibles.

(d) develop other reports for analysis of recruitment and affirmative action.

**EQUIPMENT:** · Data General MV.Series

PROGRAMMING LANGUAGE: Oracle Data Base programmed in Fortran

CONTACT NAME AND ORGANIZATION: Kristen Rusk, Personnel Management Work Force Management & Systems

**TELEPHONE NUMBER:** 

(703) 235-8038

100

# **Applicant Supply Files**

TITLE: PE	ERSONNEL APPLICAN'I SUPPLY SYSTEM (PASS)
AGENCY: De Re	partment of Agriculture, Food and Nutrition Service, Mid-Atlantic gion
DESCRIPTION	PASS is a very simple electronic filing system to catalog applications for positions where an applicant supply file is maintained. The system allows users to code the automated record for geographic locations and the highest grade to which the applicant can be appointed. The system also prints letters to the applicants informing them that their applications were accepted. PASS has the ability to print a list of potential qualified applicants based on geographic location and grade of the position to be filled.
EQUIPMENT:	IBM compatible microcomputer and/or LAb!

EQUIPMENT: IBM compatible microcomputer and/or LAN

# PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: Jim Kay, Regional Personnel Officer, Mid-Atlantic Region

**TELEPHONE NUMBER:** (609) 259-5078
#### STAFFING \_\_\_\_\_

#### Applicant Supply Files

TITLE.	APPLICANT TRACKING SYSTEM
AGENCY:	Commodity Futures Trading Commission

**DESCRIPTION:** Contains information about applicants and vacancy applied for. Provides quick response on "where in the process" questions, generates lists of applicants when announcements close, and provides for the automatic generation of letters.

EQUIPMENT: MS-DOS compatible microcomputers

PROGRAMMING LANGUAGE: ADV REVELATIONS Data Base

CONTACT NAME AND ORGANIZATION: Chuck Lang, Personnel

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**TELEPHONE NUMBER:** (202) 254-3275

#### STAFFISG

#### Applicant Supply Files

# TITLE: OVERSEAS PROGRAM SYSTEM

#### AGENCY. General Accounting Office

DESCRIPTION:

The Overseas Program System (OPS) is a FotBase system created to process applicants for overseas positions. OPS includes features for adding applicants, modifying applicant records, adding the hire unit to the applicant record, and viewing an applicant record. The system automatically generates personnel information on applicants. OPS includes built-in reporting features, including 7 reports as well as the option to generate a certificate. The system also includes system maintenance procedures for updating the master employee file and reindexing the files.

EQUIPMENT: IBM compatible microcomputer

PROGRAMMING LANGUAGE: FOXBASE

# CONTACT NAME AND ORGANIZATION: Refecta Taylor, Personnel

(202) 512-3252

TELEPHONE NUMBER:

# SIMHNG

## Applicant Supply Files

# TITLE: AUTOMATED ANNOUNCE MENTS

AGENCY: Department of Health and Human Services

**DESCRIPTION:** The Automated Announcement system allows the entry of information about appacants (e.g., appraisal score, related experience score, offices in which the employee is willing to work, employee name, and etc.). All records can be printed, edited and electronically transmitted to management. The program is generic and can be easily adapted for use by other offices.

EQUIPMENT: IBM Compatible AT

PROGRAMMING LANGUAGE: Paradox Applications Language

CONTACT NAME AND ORGANIZATION: Janine P. Hornicek, Regional Personnel Office, New York

TELEPHONE NUMBER: (212) 264-4066

#### Applicant Supply Files

## TITLE: BO--THE SEATTLE AUTOMATED APPLICANTS FILE SYSTEM

AGENCY: Department of Health and Human Services

**DESCRIPTION:** BQ is a user-triendly program to match job applicants to job vacancies. Data bases of applicants and vacancies are easily maintained. For a vacancy, BQ will scan the specified applicant files (or all files) for applicants available for jobs in terms of position, grade, location and other requirements. A file is created for that vacancy which can be edited as applicants' qualifications are further checked. Ratings can be added or imported from a different file. BQ lists can be produced for those who qualify. Major features of the program:

- Fast input scheme - only essential data required (user determined).

- Flexible number of applicant pools: status OVC, etc.

- Easy to establish geographic/job availability codes for any region.

- Applicants can be coded as available for "anywhere in Greater Dallas."

- Applicants can be available for any number of locations or positions.

- Completely menu driven.

- Automated BQ lists. After vacancies entered, system can;

Quickly scan applicant pools for available applicants;

Classify applicants as competitive, lateral, CLG;

Frint rating worksheets for applicants;

• Store applicant info in vacancy "folder' for later work;

Allow easy scoring/elimination/editing of applicants in folder;

. Import scores from a common databank of scores for that job code;

\* Produce customized BQ lists (Top 8, random selection, etc.).

- User makes decisions; program does the work.

Automated notification letters for expired applications.

Automated record-keeping with reports showing applicant availability and history
of referrals.

#### EQUIPMENT: Microcomputer running DOS

PROGRAMMING LANGUAGE: dBASE, compiled with Quicksilver

CONTACT NAME AND ORGANIZATION: Havens Tipps, Regional Personnel Office, Seattle, Washington

**TELEPHONE NUMBER:** (206) 615-2030

# Applicant Supply Files

	TITLE:	AU	TOMATED APPLICATIONS (AUTO APPS)	•	
	AGENCY:	Dep	artment of Navy	, , ,	11 1 . 1
	DESCRIPT	ION:	Maintains an inventory of applications. Reports an allows sorting by agency, functional category, and Effective when maintaining an inventory of application.	other ca	
'	EQUIPMEN	NT:	IBM-XT compatibles; Novell or Bayan Vines Net	vork	
. •	PROGRAM	MING	LANGUAGE: FoxPro	'	
	CONTACT	NAME	AND ORGANIZATION: OCPM Personnel Auto	mation	Branch
	TELEPHON		MBFR DSN 226-6779		

PHONE NUMBER: DSN: 226-6779 Commercial: (703) 696-6779

# Applicant Supply Files

TITLE: HANDICAPPED APPLICANT REFERRAL

AGENCY: Department of Navy, Trident Sub Base, Bangor, WA

**DESCRIPTION:** Maintains a data base of handicapped applicants for referral purposes.

EQUIPMENT: IBM-XT microcomputer

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PROGRAMMING LANGUAGE: JBASE III

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

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TELEPHONE NUMBER:DSN: 226-6779Commercial:(703) 696-6779

## Applicant Supply Files

# TITLE: VOLUNTARY APPLICATION FILE AGENCY: Department of Navy, Trident Sub Base, Bangor, WA DESCRIPTION: Maintains applications for a variety of occupations and under a variety of appointing authorities EQUIPMENT: IBM-XT microcomputer PROGRAMMING LANGUAGE: FoxBase CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch TELEPHONE NUMBER: DSN: 226-6779 Commercial: (703) 696-6779

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#### **Applicant Supply Files**

TITLE:	APP	LICANT REVIEW SYSTEM (ARS)
AGENCY:	U.S.	Nuclear Regulatory Commission
DESCRIPT	ION:	The system is designed to provide for the storage and retrieval of information pertaining to applicants for agency employment. The system is networked throughout headquarters (Washington, DC) and regional offices. Data contained are both personal and skill-oriented, providing for the capture of work preferences as well as professional training. Output products are generally applicant lists based on management ne. 4s.

**EQUIPMENT:** Data General MV/9600 minicomputer

PROGRAMMING LANGUAGE: Cyberquery/Cyberscreen (CQCS) 4GL

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CONTACT NAME AND ORGANIZATION: Johanna Gallagher, Recruitment, Incentives and Benefits, Office of Personnel

**TELEPHONE NUMBER:** (301) 492-4965

# STAFF!NG

# Applicant Supply Files

TITLE:	AIROPS DATA PASE SYSTEM	
AGENCY:	Department of Treasury, U.S. Customs Service	
DESCRIPTIO	N: AIROPS provides a data base to collect and analyze pi'ot qualifications. The system maintains applicant information from Form 1170; e.g., pilot certificates, classification of flying hours, types of aircraft flown, and instructor experience. Certificates of eligibles are issued a vacancies occur. Field managers are able to view qualified applicant information for their locations by use of modern; they are able to make immediat selections for their vacancies. Reports are system-generated to facilitate the process.	e
EQUIPMENT	3B2 minicomputer with UNIX operating system	•
PROGRAMM	NG LANGUAGE: Informix SQL 2.1	
CONTACT N	ME AND ORGANIZATION: Trina Petty, Personnel Operations Division (Enforcement), Office of Human Resources	
TELEPHONE	NUMBER: (202) 634-5065	

# Vacancy Announcements

AGENCY: D	epartment of Agriculture, Office of Personnel
DESCRIPTION	
	electronic mail system). Once a week the vacancies are transferred from FTS 2000 to an IBM PC, where they are reformatted, edited and sorted. The bulletin board can be accessed by anybody having an FTS 2000 account. A second copy of the final /acancy list is transferred via a floppy disk for production in hard copy.
EQUIPMENT:	IBM compatible microcomputer, async communication, FTS 2000 Mail
PROGRAMMI	IG LANGUAGE: AT&T Mail Form, PC COBCL, Quick Basic
CONTACT NAM	AE AND ORGANIZATION: Bradley T. Foote, Automated Personnel

HONE NUMBER: (202

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## Vacancy Announcements

TITLE:	MERIT PROMOTION/VACANCY ANNOUNCEMENT SYSTEM
AGENCY:	Department of Agriculture, Soil Conservation Service
DESCRIPTIO	N: The Merit Promotion/Vacancy Announcement System consists of the following components:
	(a) Serves as the tracking system for vacancy announcements and is the vehicle by which vacancy announcements are produced.
· · · · ·	(b) Serves as the data base for applicant information (i.e., vacancy announcement, name, address, series, grade, etc.).
• • • •	(c) Produces the majority of forms necessary for processing merit promotion action (i.e., listing of candidates, evaluation forms, notice to applicants, etc.).
	(d) Serves as data base for the Generic Deputy State Conservationist announcement.
EQUIPMENT:	IBM compatible microcomputer/DOS

EQUIPMENT:

PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: Joyce Warsack, Employment Branch, HR & EEO Division

**TELEPHONE NUMBER:** (202) 720-2631

#### Vacancy Announcements

 TITLE:
 CONSOLIDATED VACANCY ANNOUNCEMENT SYSTEM (CVAS)

 AGENCY:
 Department of Commerce

 DESCRIPTION:
 Utilizing on-screen vacancy announcement entry, the CVAS consolidates vacancy announcements into one automated publication that is distributed nationally every two weeks. The system will result in considerable savings in printing costs, and provide potential candidates, and management, with a single source of vacancies

on a regular and recurring basis.

EQUIPMENT: IBM FC, XT, AT, PS/2 or 100% compatible IBM DOS 2.0 or higher

PROGRAMMING LANGUAGE: Clarion

CONTACT NAME AND ORGANIZATION: Randall Kremkau, Personnel Division, NOAA

**TELEPHONE NUMBER:** (301) 713-0515

#### **Vacancy Announcements**

TITLE: VAC	CANCY ANNOUNCEMENT SYSTEM (VAS)
AGENCY: Equ	al Employment Opportunity Commission
DESCRIPTION:	Vacancy Announcement System (VAS) provides capability to and modify vacancy announcements, print announcements, and print a list of announcements.
EQUIPMENT:	MS-DOS compatible microcomputers
PROGRAMMING	LANGUAGE: R:Base for DOS

CONTACT NAME AND ORGANIZATION: Richard Kashurba, Information Resources Management

# **TELEPHONE NUMBER:** (202) 634-7674

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add

#### Vacancy Announcements

TITLE:

## AUTOMATED VACANCY ANNOUNCEMENT DISTRIBUTION SYSTEM (AVADS) and STANDALONE MICROCOMPUTER VERSION (MICROAVADS) AVADS COMPUTERIZED BULLETIN BOARD

## AGENCY: Department of Interior

**DESCRIPTION:** 

U.S. Geological Survey (USGS) uses a relational data base system to create and distribute vacancy announcements. Full-text announcements are distributed to selected distribution points and interested users nationwide via file transfer. Administrative officials print and post vacancies for employee access; mainframe users may browse, download and print selected announcements; standalone personal computers in each personnel office allow walk-in users to access vacancy information via MICROAVADS. A wide-area network version modified for non-governmental users is available on a computerized bulletin board accessible by any user with a personal computer, modem, and communications capability. AVADS and MICROAVADS have been modified and adopted as the Departmental system for use by all bureaus of the Department of Interior.

**EQUIPMENT:** 

Data input terminals or microcomputers with communications software and modems to communicate with mainframe computer at USGS.

PROGRAMMING LANGUAGE: MODEL 204

CONTACT NAME AND ORGANIZATION: Ken Moss, Office Systems Management

115

**TELEPHONE NUMBER:** (703) 648-7242

# Vacancy Announcements

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VACANCY REQUEST TO FILL TRACKING SYSTEM					
partment of Justice, Immigration & Naturalization Service					
Data are manually entered into the system at the different phase of the request process. Volume of requests, approvals and denials are tracked by the system. Reports are produced ad hoc using dBASE III PLUS.					
IBM compatible microcomputer					
LANGUAGE: dBASE III PLUS					

(714) 643-4934

, 116

CONTACT NAME AND ORGANIZATION: Linda Smithson, Immigration & Naturalization Service, Western Region Personnel Division

**TELEPHONE NUMBER:** 

#### Vacancy Announcements

TITLE:	VAC	CANCY ANNOU	UNCEMENT	RECRUITME	NT SYSTEM (VARS)
AGENCY:	Department of Navy, Naval Ship Weapons Systems Engineering Station, Port Hueneme, CA				
DESCRIPTI	ON:	The program u Titles, and Skill	ises the Priori Is Index to ide	ty Placement Pro ntify specific skill	gram Zones, Series, s.
EQUIPMEN	T:	IBM-XT comp	atibles		
PROGRAM	MING	LANGUAGE:	FoxBase		
CONTACT	AME	AND ORGANIZ	ATION: O	CPM Personnel	Automation Branch

TELEPHONE NUMBER: DSN: 226-6779 Commercial: (703) 696-6779

# Vacancy Announcements

AGENCY:	Department of Navy	1	,	
DESCRIPT	available vacancies on screen. Applica	int can br	des a listi int basic	ng of
	information on how and where to app	ly.	, ,	
EQUIPMEN		ly.	· · ·	• •

118

 TELEPHONE NUMBER:
 DSN: 226-6779

 Commercial:
 (703) 696-6779

#### Vacancy Announcements

# TITLE: SES VACANCY ANNOUNCEMENT SYSTEM

AGENCY: Office of Personnel Management

DESCRIPTION:

This system is used to format, sort, and update the individual agency Senior Executive Service (SES) vacancy announcements submitted for publication in the Office of Personnel Management's biweekly <u>SES Vacancy Announcement</u>. The system provides both hardcopy for reproduction and electronic copies for the U.S. Employment Service, some agencies, and several electronic bulletin boards.

## EQUIPMENT: Microcomputer

PROGRAMMING LANGUAGE: dt

AGE: dBASE III

CONTACT NAME AND ORGANIZATION: Tierney Bates, Office of Executive and Management Policy

119

TELEPHONE NUMBER:

(202) 606-2218

Vacancy Announcements

5 2

# TITLE: VACANCY ANNOUNCEMENT APPLICATION SYSTEM (VAACS)

AGENCY: Department of Treasury, U.S. Customs Service

**DESCRIPTION:** 

VAACS provides information about Customs vacancy announcements, tracks the receipt of applications, qualification determinations, panel results, and provides selection registers. The system features automated letters and reports to facilitate the merit promotion process.

EQUIPMENT: IBM mainframe

PROGRAMMING LANGUAGE: COBOL

CONTACT NAME AND ORGANIZATION: Jerline Forman, Operational Support Division, Office of Human Resources

120

**TELEPHONE NUMBER:** (202) 634-2453

#### Vacancy Announcements

VACANCY ANNOUNCEMENT LISTING (VAL) TITLE:

AGENCY: Department of Treasury, U.S. Customs Service

**DESCRIPTION:** 

The Vacancy Announcement Listing provides a directory of all open vacancy announcements in the Customs Service. The user may sort the announcements by location, series, or grade. The system requires minimal maintenance as the data are taken from the Vacancy Announcement Application System (VAACS). (See previous page.)

#### **EQUIPMENT:** IBM mainframe

PROGRAMMING LANGUAGE: COBOL

CONTACT NAME AND ORGANIZATION: Jerline Forman, Operational Support

Division, Office of Human Resources

TELEPHONE NUMBER: (202) 634-2453

## Internal Placement

TITLE:	EMPLOYEE PLACEMENT SYSTEM	

AGENCY: Department of Agriculture, Forest Service

DESCRIPTION:

This system provides a method by which employees who have been designated as surplus can be matched to positions for which they are eligible. Information about vacancies and employees are entered into the system. Statistical reports are also available.

**EQUIPMENT:** Data General MV Series

PROGRAMMING LANGUAGE: Oracle Data Base using SQL\*Forms and SQL\*Reportwriter

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CONTACT NAME AND ORGANIZATION: Jerry Baughman, Staffing, Kris Rusk, Work Force Management & Systems

**TELEPHONE NUMBER:** (703) 235-8102

#### Internal Flacement

**TITLE: PROMOTIONS AND PLACEMENTS REFERRAL SYSTEM** 

AGENCY: Department of Air Force

**DESCRIPTION:** 

This is an automated referral system which rates and ranks employees for competitive in-service placement actions. Utilizing a 10,000 character computer record which has been built for each employee, it focuses on past experience, training, education, appraisal and awards entries. Crediting plans are developed based on analysis of the positions to be filled, then converted to automated routines which can be stored, modified, or processed as required.

EQUIPMENT: Burroughs mainframe

PROGRAMMING LANGUAGE: Air Force unique

CONTACT NAME AND ORGANIZATION: Peter J. Sharp HQ USAF/DPCS

123

 TELEPHONE NUMBER:
 DSN: 225-7185

 Commercial:
 (703) 695-7185

#### Internal Placement

# TITLE: OCORS (AUTOMATED OFFICER CORPS RATING SYSTEM)

AGENCY:

## Department of Justice, Immigration & Naturalization Service

OCORS automates the major functions of candidate rating, ranking DESCRIPTION: and selection activities for officer corps positions. Annually, eligible officer corps employees are requested to verify and update, as necessary, their experience histories (education, training, awards, details, etc.) in the system. Work history is automatically updated from the automated personnel system on a continuing basis. A scannable document is completed by all employees wishing to update their records. The document is forwarded to Headquarters where it is scanned into the system. A panel convenes to set the criteria against which all eligible officer corps personnel (approx. 7000) are to be rated. OCORS calculates and assigns each officer a numerical score based on the panel's criteria. Officers use this score throughout the rating year to compete for vacant officer corps positions for which they apply. Candidates for vacant positions are automatically screened for time-in-grade, age restrictions (as required by regulation), reassignment limitations, and various other factors dictated by the merit promotion plan. A selection list and a brief biography of each eligible candidate is produced from OCORS and forwarded to the selecting official. When a selection is made, disposition notices can be automatically printed. In addition, a variety of reports are preprogrammed and can be automatically produced. OCORS will soon be accessible thru the FOCUS user language for the production of ad hoc reports.

EQUIPMENT:

Mainframe, Optical Mark Reader Scanner, IBM AT compatible microcomputer, DOS 3.3

PROGRAMMING LANGUAGE: COBOL, IDMS COBOL, ANSI C, dBASE III PLUS, Scan Tools

CONTACT NAME AND ORGANIZATION: Roy Wells, Staffing and Personnel Automation Programs Branch

**TELEPHONE NUMBER:** 

(202) 786-4445

# Internal Placement

TITLE:	CAP (CPC	S - CIVILIAN PERSONNEL OVERSEAS PROCESSING SYSTEM DPS)
AGENCY:	Depa	artment of Navy, OCPM Pacific Region
DESCRIPTION:		This application assists personnel offices in the continental United States in processing employees for overseas installations in the Department of Defense (DOD). Provides information on-line on benefits and allowances for specific overseas locations. Contains data for Pacific and European Theatres.
EQUIPMEN	<b>T:</b>	IBM-XT compatible
PROGRAM	MING	LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

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TELEPHONE NUMBER:

DSN: 226-6779 Commercial: (703) 696-6779

## Internal Placement

TITLE:	CAPS - MERIT STAFFING MODULE
AGENCY:	Department of Navy, Naval Air Station, Jacksonville, FL
DESCRIPTI	ON: Automates the merit staffing process. Personnel specialist can enter minimal information to process applicants. Scores from the evaluation process can be added. Issues certificate of merit promotion; clears stopper list. Produces all letters of notification. Can be used for one vacancy or for open continuous registers.
EQUIPMEN	T: IBM-XT compatible

PROGRAMMING LANGUAGE: FoxBase

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

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TELEPHONE NUMBER:

DSN: 226-6779 Commercial: (703) 696-6779

#### **Internal Placement**

# TITLE: MERIT PROMOTION PAVEL CALCULATIONS

AGENCY: Department of Navy, Naval Air Development Center, Warmisters

DESCRIPTION:

Merit promotion panel scores are entered into a program which automatically checks for discrepancies in scores, assigns scores to each element, calculates the final score and ranks candidates in order with average differences displayed.

EQUIPMENT: IBM-AT compatibles

PROGRAMMING LANGUAGE: Lotus 1-2-3

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

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TELEPHONE NUMBER: DSN: 226-6779 Corr. ne. jal: (703)

Com nº ial: (703) 696-6779

#### Internal Placement

IBM compatible microcomputer with 512K RAM

128

STAFFING

# TITLE: JOB LETTER SYSTEM

AGENCY: Panama Canal Commission

**DESCRIPTION:** 

Prints job letters for agency employees. Employee information is downloaded from a mainframe and used to print job letters. System prints a control number on every job letter and has several security levels built in to prevent unauthorized use. Source code and documentation available.

EQUIPMENT:

PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: Jaime Chang, Panama Canal

Jaime Chang, Panama Canal Commission, Office of Personnel Administration, Unit 2300, APO, AA 34011

**TELEPHONE NUMBER:** (507) 52-3120

## Internal Placement

# TITLE: CUSTOMS AUTOMATED MERIT PROMOTION SYSTEM (CAMPS)

# AGENCY: Department of Treasury, U.S. Customs Service

DESCRIPTION:

The Customs Automated Merit Promotion System (CAMPS) is an automated rating and referral system developed for three mainstream Customs occupations. CAMPS has been designed to improve and expedite the rating, ranking, and referral processes. Specifically, specially designed career application booklets have been developed which, through the use of an optical mark reader, capture applicant experience and training data. Through an automated crediting plan, applicants found basically qualified for consideration are ranked according to the answers provided related to their experience, annual performance rating, awards, and the supervisor's evaluation. Upon receipt of a request for a selection register, CAMPS will generate a referral list which identifies the best qualified candidates.

EQUIPMENT:

3B2 minicomputer with UNIX operating system

PROGRAMMING LANGUAGE: Informix 4GL

CONTACT NAME AND ORGANIZATION: Gary Sciner, Personnel Operations. Division (East), Office of Human Resources

**TELEPHONE NUMBER:** 

(202) 634-2131

#### Reduction-in-Force

TITLE: REI	DUCTION IN FORCE RUNNER		
AGENCY: Dep	artment of Army		
DESCRIPTION:	Tracks the reduction in force (RIE)	process from	hadinning to and.
DESCRIPTION:	Tracks the reduction in force (RIF) includes all milestones, both regulate in dates are automatically recalculate all players.	ory and locally	determined: chan

CONTACT NAME AND ORGANIZATION: Brian Brummer, U.S. Total Army Personnel Command

130

TELEPHONE NUMBER:

DSN: 221-1395 Commercial: (703) 325-1395

#### Reduction-in-Force

TITLE: AGENCY:	RADS Department of Navy, Human Resources Office, Naval Shipyard, Portsmouth, New Hampshire		
DESCRIPTI	ON: This module allows the staffing specialist to conduct a reduction-in-force (RIF). Taking a download from DCPDS, the system will run round-one and round-two of a RIF. Maintains audit trails and generates reports to document RIF actions from beginning to end.		
EQUIPMEN	IBM-XT Compatibles; Novell or Bayan Vines Networks		
PROGRAM	IING LANGUAGE: FoxPro		
CONTACT N	AME AND ORGANIZATION: OCPM Personnel Automation Branc		

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TELEPHONE NUMBER: DSN: 220 Commerci

DSN: 226-6779 Commerciai: (703) 696-6779

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#### **Reduction-in-Force**

TITLE: F	REDUCTION-IN-FORCE PROCESSING	(JAX RIF)
AGENCY: I	Department of Navy, Naval Air Station, Jacks	sonville
DESCRIPTION	N: A inicrocomputer program using dBA necessary to conduct a reduction-in-for all RIF notices.	SE III captures the data ce (RIF) and generates
EQUIPMENT:	IBM-XT microcomputer	
PROGRAMMI	NG LANGUAGE: dBASE III	
CONTACT NA	ME AND ORGANIZATION: OCPM Pers	onnel Automation Branch

TELEPHONE NUMBER: DSI

DSN: 226-6779 Commercial: (703) 696-6779

#### Reduction-in-Force

# TITLE: RETENTION AND DOWNSIZING SYSTEM (RAD)

AGENCY: Department of Navy, Portsmouth Naval Shipyard

## DESCRIPTION:

Using an electronic input of the retention register, allows personnel specialists to conduct a reduction-in-force, effect placement, and create a data base of all actions taken for audit trail purposes. Produces computations of entitlements and generates letters.

# EQUIPMENT: IBM-XT microcomputer

PROGRAMMING LANGUAGE: FoxPro

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

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TEL EPHONE NUMBER:

DSN: 226-6779 Commercial: (703) 696-6779

# Staffing Data

TITLE:	ORK FORCE PLANNING INFORMATION SYSTEM (WFPIS)		
AGENCY:	artment of Agriculture, Animal and Plant Health Inspection Service		
DESCRIPTIO	<ul> <li>The Work Force Planning Information System (WFPIS) is a menu-driven system which supports APHIS' work force planning initiatives. It is an automated tool that statistically profiles employees by various demographic criteria. Its purpose is to provide managers with up-to-date information about their work force, including any developing trends. A major impact of the system is on the succession planning/work force planning efforts of senior management. The WFPIS currently has four areas of information available: (1) Work Force Census, (2) Work Force Profile, (3) Education, and (4) EEO. Other planned areas of information include: Awards, New Hires, Turnover, Performance, and Promotions.</li> </ul>		
EQUIPMENT	VAX 6000-410 (minicomputer) and microcomputer work stations f	c	

each designated user

PROGRAMMING LANGUAGE: Pilot Executive software; Express MDB software

CONTACT NAME AND ORGANIZATION: Dale S. Rendahl, Chief, Evaluation and Planning, Human Resources Division

**TELEPHONE NUMBER:** 

(301) 436-5469

#### Staffing Data

# TITLE: CIVILIAN HUMAN RESOURCE MANAGEMENT SYSTEM DECISION SUPPORT SOFTWARE (CHRMS DSS)

## AGENCY: Department of the Air Force

#### DESCRIPTION:

CHRMS DSS is a decision support software tool for managing civilian human resources within budget. CHRMS DSS is a stand alone personal computer application that operates on information from existing personnel, manpower, and payroll mainframe data systems. These systems provide basic position data, employee pay, and benefit costs and entitlements. To this, the manager adds organizational specific information relative to the civilian pay budget, anticipated pay-outs, and personnel actions, e.g., awards, cost of living, overtime, separations, and gains.

Because CHRMS DSS utilizes data from a combination of data bases, a manager can retrieve a variety of integrated information for basing human resource decisions. CHRMS DSS's modeling capability affords managers an opportunity to examine the effects of many "what if" situations on their human resource budget.

#### EQUIPMENT:

Complete IBM/PC Compatible. Requires 640k of RAM, hard disk storage and floppy drive. Runs successfully on a '86 generation machine with DOS 2.1 or higher.

# PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: Michele Pilipovich, HQ

USAF/DPCR1040 Air Force Pentagon, Washington DC 20330-1040

TELEPHONE NUMBER:

DSN: 227-5121 Commercial: (703) 697-5121

#### **Staffing Data**

TITLE: PALACE COMPETE

#### AGENCY: Department of the Air Force

**DESCRIPTION:** 

PALACE Compete is a PALACE Agenda initiative designed to provide managers with personnel and budget flexibilities with which to better manage the work force. A software program, CIVCOST, provides managers with employee cost information regarding salary, health benefits, awards data, merit pay data, insurance expenses, retirement costs, etc. Using this system as a tool, managers can do "what if" analyses, including retrenchment modeling, position management adjustments, upgrade/downgrade projections, etc.

#### **EQUIPMENT:**

Currently uses either Z248 or Z386. As data are expanded, the Z248 will no longer be large enough. As the software is reprogrammed into C Language, the system will work on VAX, MacIntosh, or any IBM compatible system because C Language will take up less space and process the data much faster and more efficiently.

**PROGRAMMING LANGUAGE:** 

Currently programmed in dBASE III PLUS and CLIPPER. It will soon be reaccomplished in C Language.

CONTACT NAME AND ORGANIZATION: Judy Davis, HQ USAF/DPCR; Jerry

O'Connell, HQ USAF/DPCR (Edwards AFB)

**TELEPHONE NUMBER:DSN:** 

J. Davis 227-5121 J. O'Conneil 527-5088 Commercial: (703) 697-5121

#### Staffing Data

# TITLE: AUTOMATED SKILLS DATABASE

## AGENCY: Defense Mapping Agency

DESCRIPTION:

The system consists of 30 cartographic product data bases and one generic skills data base. The data bases contain information about employees' level, recency, and longevity of experience in using equipment and producing DMA products. The data are collected using Optical Mark Reader sheets. Approximately 16.600 product code sheets from 3,300 employees were scanned into the system. The data are merged with downloaded personnel data from DCPDS to produce a variety of information to support mapping, charting, and geodetic production requirements.

**EQUIPMENT:** 

Phase I: Scanner/Optical Mark Reader with two sided reads, SCANEDIT system editing software, SCANFORM, IBM PC with Manager Plus software. Phase II: Same as Phase I hardware/software except programming language is ORACLE.

CONTACT NAME AND ORGANIZATION: Mike Brehmer, DMA HRSP

137

**TELEPHONE NUMBER:** 

DSN: 693-4569 Commercial: (314) 263-4569
#### Staffing Data

TITLE: E

# ENERGY MANPOWER PERSONNEL RESOURCE INFORMATION SYSTEM (EMPRIS)

#### AGENCY: Department of Energy

#### DESCRIPTION:

The EMPRIS system supports the manpower resources and personnel management. There are 48 user organizations including both headquarters and field staff and program offices. The system interfaces with the PAYROLL/PERSONNEL System for personnel and position data and time and attendance data,

EMPRIS has four subsystems:

- manpower budget which compiles data into the departmental budget;
- allocation management which issues vouchers for FTE allocation by category and appropriation;
- full time equivalency management which accounts for FTE usage, produces SF 113G report to OPM and FTE tracking against Nuclear Waste Management appropriation;
- position management which produces employee and position data for program managers.

#### EQUIPMENT: AMDAHL

CONTACT NAME AND ORGANIZATION: George Hofman, Human Resource Information Systems

**TELEPHONE NUMBER:** (301) 903-2870

# Staffing Data

			. '
TITLE: E	MPLOYEE EXIT	SURVEY DATA (EXIT)	· · · ·
AGENCY: F	ederal Energy Regu	latory Commission	· ·
DESCRIPTION	organizational reasons for de private sector a developed for	Survey Data (EXIT) system tracks sep unit, job occupation and grade, type of parture, whether new employment was and involved an increase in salary. A fo completion by all separating employees form is entered into the EXIT data bas	separation, public or rm was and the
EQUIPMENT:	MS-DOS com	patible microcomputer	, ,
PROGRAMMI	NG LANGUAGE:	CLIPPER compiled dBASE; Repor Relational Report Writer	ts written in RR

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CONTACT NAME AND ORGANIZATION: Jolinda Wagner, Information Resources Management

**TELEPHONE NUMBER:** (202) 208-1837

#### Staffing Data

#### ORGANIZATIONAL LISTING TITLE:

AGENCY:

Department of Housing and Urban Development

**DESCRIPTION:** 

This system utilizes two programs, FOCUS and CLIPPER, to download employee data and format it into an organizational listing of all employees and positions, including a head count by organization. The program is maintained in CLIPPER; however, a FOCUS program enables position and employee. information stored in USDA's comprehensive personnel data base, the National Finance Center (NFC), to be downloaded to the CLIPPER program via a modem. This eliminates the need to duplicate the data contained in NFC.

EQUIPMENT:

IBM compatible microcomputer, IRMA board

PROGRAMMING LANGUAGE:

CLIPPER

140

CONTACT NAME AND ORGANIZATION: Gail Walton, Management Information

Systems, Denver, CO

#### **TELEPHONE NUMBER:** (303) 844-4255

# Staffing Data

	1997 - 1997 -		Starring				· ·
1	TITLE:	REP	ORT OF STATISTICS O	N STAFFING L	EVELS	• •	
,	AGENCY:	Depa	artment of Justice, Immigr	ation & Naturaliz	ation Se	rvice	
• • •	DESCRIPTION		Data base contains an an and current. Biweekly fil maintained. The report element.	lled and vacant po	sition st	atuses ar	e also
	EQUIPMEN	T:	IBM compatible microco	mputer	·. ·	· · ·	
'n	PROGRAM	MING	LANGUAGE: Lotus 1	-2-3			6 <sup>1</sup>
	CONTACT	NAME	AND ORGANIZATION:	Linda Smithson		ration &	

Naturalization Service, Western Region Personnel Division

**TELEPHONE NUMBER:** (714) 643-4934

#### Staffing Data

 TITLE:
 HUMAN RESOURCE PLANNING MODEL

 AGENCY:
 Department of Labor

 DESCRIPTION:
 Stochastic, semi-renewal transition model using weighted empirical data to project short- and long-range human resource flows and replacement requirements in discrete-time. Parameters may be modified for scenarir analysis.

 EQUIPMENT:
 IBM mainframe

 PROGRAMMING LANGUAGE:
 SAS

CONTACT NAME AND ORGANIZATION: Joseph Wassell, Occupational Safety and Health Administration, Office of Human Resources and Organizational Management

**TELEPHONE NUMBER:** (202) 523-7987

# Staffing Data TITLE: PC-HRMIS AGENCY: Department of Labor DESCRIPTION: A human resources planning aid to provide agency/regional profiles of the Agency workforce. The user-friendly floppy disk provides to all personnel and executive offices easily accessible data on turnover rate (current and previous years); grade distribution; average age, saiary, and grade; and gender, minority; and population count. Also included is a graphic display of the statistics germane to the current year's Affirmative Action goals. The disk is updated and reissued semiannually. EQUIPMENT: IBM compatible microcomputer PROGRAMMING LANGUAGE: dBASE IV and Freelance

CONTACT NAME AND ORGANIZATION: Don Dillon, Directorate of Personnel Management, Office of Human Resource Information

**TELEPHONE NUMBER:** 

(202) 523-6532

#### Staffing Data

# TITLE: AUTOMATED STAFFING PLAN (ASP)

AGENCY: U.S. Nuclear Regulatory Commission

**DESCRIPTION:** The system records current and five year staffing projections, tracks actual against allocated Full-Time Equivalencies (FTE), and compares needed skills to those available. This information is used in preparing budget estimates, assessing goal achievement and in recruitment planning.

EQUIPMENT: Data General MV/9600 minicomputer

PROGRAMMING LANGUAGE: Cyberquery/Cyberscreen (CQCS) 4GL

CONTACT NAME AND ORGANIZATION: Kim Lancaster, Wurkforce and Organization Analysis, Office of Personnel

144

TELEPHONE NUMBER: (301

(301) 492-4708

Staffing Data

TITLE: FULL-TIME EQUIVALENCY SYSTEM (FTE)

AGENCY: U.S. Nuclear Regulatory Commission

The system produces straight-line projection for FTE usages for the agency. It receives input from the Automated Personnel System and the Payroll system. Usage reports are produced biweekly DESCRIPTION:

for the agency and for each office. .

**EQUIPMENT:** IBM 370 mainframe

PROGRAMMING LANGUAGE: Mark IV, COBOL

CONTACT NAME AND ORGANIZATION: Jennifer Caswell, Workforce and Organization Analysis, Office of Personnel

145

TELEPHONE NUMBER: (301) 492-4233

# EEO Data

TITLE:	APF	PLICANT FLOW DATA SYSTEM	
AGENCY:	Fedd	eral Energy Regulatory Commission	
DESCRIPTI	ION:	Applicant Flow Data System collects statistical data on sex, rac and age of applicants and selectees for vacancy announcement Agency-wide reports of statistical data are available for management and EEO counselors and investigators.	æ, ts.
EQUIPMEN	T:	MS-DOS compatible microcomputers	

PROGRAMMING LANGUAGE: CLIPPER compiled dBASE III PLUS/RR Relational Report Writer CONTACT NAME AND ORGANIZATION: Jolinda Wagner, Information Resources Management

**TELEPHONE NUMBER:** (202) 208-1837

# EEO Data

# TITLE: WORK FORCE PROFILE SYSTEM

AGENCY:

## Department of Health and Human Services, Centers for Disease Control/Agency for Toxic Substance & Disease Registry

#### DESCRIPTION:

The Centers for Disease Control/Agency for Toxic Substances & Disease Registry (CDC/ATSDR) has developed a Work Force Profile System to provide hiring managers and administrators with up-to-date equal employment opportunity statistics. CDC/ATSDR workforce totals may be "filtered" in a variety of ways, including by administrative code, PATCO, and regional/organizational level. Parity calculations with the civilian labor force are derived by applying raw totals to census data and bar graphs are produced to highlight comparisons. Employees may be located in the data base by specifying race/sex/grade band parameters but this capability is restricted to Equal Employment Opportunity (EEO) managers and Privacy Act restrictions are applicable.. Information may be exported to word processing/graphics applications and both HP LaserJet and Postscript printer support are provided.

**EQUIPMENT:** 

IBM compatible microcomputer

147

# PROGRAMMING LANGUAGE: CLIPPER, C

CONTACT NAME AND ORGANIZATION: Bob Chatfield or Wally Wilhoite,

Bob Chatfield or Wally Wilhoite, Personnel Information Resources Management Staff

**TELEPHONE NUMBER:** (404) 639-2372

# EEO Data

TITLE:	EEO AFFIRMATIVE ACTION PLANNING	,

AGENCY: Department of Navy, Office of the Chief of Naval Research

DESCRIPTION:

Package designed to streamline the process and reduce staff hours spent calculating totals and percentages during compilation of the annual Affirmative Employment Plan (AEP). Program requires familiarity with EEOC forms used in preparing the AEP and Lotus 1-2-3 version 2.2. Program also requires a laser printer.

EQUIPMENT: 'BM-XT compatible

PROGRAMMING LANGUAGE: Lotus 1-2-3 ver 2.2

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

148

TELEPHONE NUMBER:

DSN: 226-6779 Commercial: (703) 696-6779

#### Other

# TITLE: AUTOMATED SF 1390 FORM

AGENCY: Department of the Interior, Office of the Secretary

**DESCRIPTION:** 

This application uses a forms design program for entry of data required in the processing of Senior Executive Service (SES) cases for Departmental and OPM action. The program leads the user through each field and prompts for required data elements. Cases are saved for future use and are printed on a laser printer with variable font controls. Eliminates need to manually type the SF 1390.

# EQUIPMENT: MS-DOS microcomputer (XT or AT); H. P. LASERJET II printer

PROGRAMMING LANGUAGE: FORM FILLER, Ver. 2.0 (Bloc Publishing)

149

CONTACT NAME AND ORGANIZATION: John McCormack, Office of the Secretary, Department of Interior TELEPHONE NUMBER: (202) 208-4110

#### Other

# TITLE: SCHEDULE C AND DE FAIL TRACKING SYSTEM

AGENCY: Department of Justice

DESCRIPTION:

Microcomputer-based automated tracking system designed to accept Schedule C appointee or detail position data for the purpose of preparing management information reports.

EQUIPMENT: Microcomputer XT/AT with 640 K of RAM

PROGRAMMING LANGUAGE: dBASE III

CONTACT NAME AND ORGANIZATION: Patrick Kenny, Department of Justice, Personnel Staff

150

**TELEPHONE NUMBER:** (202) 514-6788

Other

# TITLE: INDUCTION SYSTEM

## AGENCY: Panama Canal Commission

**DESCRIPTION:** Assists in the processing of new employees. By inputting specific employee information, a variety of government-wide and agency forms are printed. Employee information is stored to produce monthly and on-request reports on employees processed. Source code and documentation are available.

EQUIPMENT: IBM compatible microcomputer with 512 K RAM

PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: Jaime Chang, Panama Canal Commission, Office of Personnel Administration, Unit 2300, APO, AA 34011

**TELEPHONE NUMBER:** (507) 52-3120

# Other

TITLE: C	ALCULATING SERVICE COMPUTATION DATES
AGENCY: O	ffice of Personnel Management
DESCRIPTION	Job aid in self-study course CALCULATING SERVICE COMPUTATION DATES. PC-based program automatically calculates employees' service computation dates, which are used in figuring employee benefits.
EQUIPMENT:	Microcomputer (IBM compatible)
PROGRAMMIN	G LANGUAGE: dBASE III

CONTACT NAME AND ORGANIZATION: Jeanne Miller, National Independent Study Center

152

**TELEPHONE NUMBER:** (303) 969-5804

# Other

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.153

AGENCY:	Office of Perso	nnel Manageme	nt		
DESCRIPT	IUN: AD.UPN	I and agency tasl rk involved in br	inging employ	vees on bo	bard. One of

**TELEPHONE NUMBER:** (202) 606-4415



Other

PROGRAMMING LANGUAGE: Informix SQL 2.1

CONTACT NAME AND ORGANIZATION: Nancy Little, Operational Support Division, Office of Human Resources

TELEPHONE NUMBER: (202) 63

(202) 634-2990

Worker's Compensation

PAY

TITLE: INJURY COMPENSATION AGENCY: Department of Air Force

DESCRIPTION:

Injury compensation is a Sperry Honeywell mainframe record which uses tape input from the Department of Labor (DOL) Monthly Case Management File and Quarterly Chargeback File. The DOL information is systematically integrated with select Air Force Civilian Active/History/Air National Guard file data. The automated record provides the Air Force a real-time match of AFDOL data and the ability to verify claim eligibility, monitor the DOL adjudication process, and to validate/track program costs. The record data can be downloaded from the mainframe for further manipulation on a minicomputer.

EQUIPMENT:

Sperry mainframe (Base Level)/Honeywell (Headquarters Level)

PROGRAMMING LANGUAGE: Air Force Unique

CONTACT NAME AND ORGANIZATION: Richard Boylston, HQ USAF/DPCE

**TELEPHONE NUMBER:** 

DSN: 225-7425 Commercial: (703) 695-7425

## Worker's Compensation

TITLE:	CAPS - FEDERAL EMPLOYEE COMPENSATION ACT MODULE
AGENCY:	Department of Navy, Naval Education and Training Support Activity, Pensacola, FL
DESCRIPT	ION: Allows FECA prc gram manager at an activity to manage case load. System takes a download from the Civilian Personnel Data System and accepts data from Department of Labor to complete case history. Produces individual case tracking summaries as well as aggregate reports.
EQUIPME	NT: Minicomputer or IBM-AT compatible with 80MB hard drive
PROGRAM	IMING LANGUAGE: ORACLE
CONTACT	NAME AND ORGANIZATION: OCPM Personnel Automation Branch

156

 TELEPHONE NUMBER:
 DSN: 226-6779

 Commercial:
 (703) 696-6779

PAY

PAY

TITLE:	ELECTRO. IC TIME AND ATTENDANCE SYSTEM (ETA)
AGENCY:	Department of Agi -ulture, Forest Service
DESCRIPTI	<b>ON:</b> This system crovides a method for each timekeeper to prepare time and attendance data on a local computer system. The data are then collected at a central point on the unit and transmitted electronically, via a batch process, to the USDA's National Finance Center.
EQUIPMEN	T: Data General MV Series
PROGRAMM	AING LANGUAGE: INFOS Data Base programmed in COBOL
CONTACT N	AME AND ORGANIZATION: Gary Wilson, Classification & Pay, Ka

 Gary Wilson, Classification & Pay, Karen Birnstengel, Work Force Management & Systems

**TELEPHONE NUMBER:** 

G. Wilson (703) 235-8664 K. Birnstengel (703) 235-1^46

AGENCY: Dep	artment of Agriculture, Office of Finance and Management	
DESCRIPTION:	The Personal Computer Time & Attendance Remote Entry, System (PC-TARE) is used on an IBM compatible personal ' computer to prepare and transmit time and attendance (T&A) data to the Department of Agriculture's National Finance Center (NFC). The Department's Payroll/Personnel System data base is maintained at NFC in a centralized computer. system. Through the use of PC-TARE and local telecommunication capabilities, agencies can prepare T&A's on	
	their personal computers and transmit them to NFC for processing.	

Current version written in BASIC; next version will be written in CLIPPER V PROGRAMMING LANGUAGE:

**15**8

CONTACT NAME AND ORGANIZATION: Information Center, Department of Agriculture. Office of Finance and Management, National Finance Center

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#### **TELEPHONE NUMBER:** (504) 255-5230

PAY

TITLE:

# REMOTE ENTRY TIME AND ATTENDANCE SYSTEM

# AGENCY: Department of Commerce

#### DESCRIPTION:

The Remote Entry Time and Attendance (T&A) System is a sophisticated integrated system utilizing microcomputers to electronically capture and format T&A and accounting information on a daily, weekly or biweekly basis. The system has over 200 front-end edits (such as valid accounting formats and relational use of pay and lease transaction codes) for pre-editing and data verification. Production of a certifiable T&A report that meets all GAO standards outlined under Title 6 is realized. The system is specifically designed to meet the T&A processing and transmission needs of users of the USDA National Finance Center automated personnel/payroll system.

#### **EQUIPMENT:**

IBM or compatible microcomputer with the following memory requirements: 260K of free memory (after DOS is loaded); less than 100 bytes additional memory per employee; total of 300K should be sufficient. Minimum of 2 disk drives; one of which must be a floppy drive. A network drive may be used to store the system (program) files, but two other drives are required for data entry and backup.

# PROGRAMMING LANGUAGE: C

CONTACT NAME AND ORGANIZATION: Sheila M. Fleishell, Office of Human Resources Management

**TELEPHONE NUMBER:** (202) 482-1142

159 .

TITLE: TIM	AE & ATTENDANCE SUSPENSE SYSTEM
AGENCY: Ger	neral Accounting Office
DESCRIPTION:	This system tracks all of the T&A records that reject from PC-Tare, the NFC T&A system. These records remain active until the T&A is processed or corrected. This is a menu-driven system. Various reports are generated by pay period, office, and reason that the T&A rejected.
EQUIPMENT:	IBM compatible microcomputer

PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: Cleo Young, Personnel

**TELEPHONE NUMBER:** 

(202) 512-4185

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## PAY

Time and Attendance

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PAY

TITLE:

# TIME AND ATTENDANCE INFORMATION MANAGEMENT SYSTEM (TAIMS)

AGENCY: Department of Health and Human Services

**DESCRIPTION:** 

The Time and Attendance Information System Management (TAIMS) will enable our timekeepers to maintain time and attendance data for all employees in their organization. Supervisor certification is performed on line. Data are transmitted after the close of the pay period significantly reducing the need for submitting amended and/or retroactive time and attendance data.

Some features of the TAIMS include:

- extensive front-end editing;

- automatic calculation of absences;

- electronic signature for supervisor certification;

- encryption of data files for security purposes; and

Microcomputer with KERMIT or DPZ for telecommunications

- report generation capabilities.

EQUIPMENT:

PROGRAMMING LANGUAGE: C++

CONTACT NAME AND ORGANIZATION: A. Margaret Cross, Systems Design and Analysis Division/OHRIM/OASPER

**TELEPHONE NUMBER:** 

(202) 690-7030

TITLE: PAPERLESS TIME AND ATTENDANCE SYSTEM AGENCY: Department of the Interior **DESCRIPTION:** The Paperless Time and Attendance System is used on IBM compatible personal computers to prepare and transmit time and attendance (T&A) data to the Bureau of Reclamation's Administrative Service Center, Payroll Operations Division (PAY/PERS). Timekeepers prepare T&A data on their

processes them, and transmits them to PAY/PERS. EQUIPMENT:

BM compatible microcomputer

PROGRAMMING LANGUAGE: C

CONTACT NAME AND ORGANIZATION: Virginia G. Miles

**TELEPHONE NUMBER:** 

(703) 648-7474

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personal computers and transmit the records to the supervisor for electronic certification through a local area network. The system administrator accesses the records from the network,

# PAY

PAY

ELECTRONIC TIME AND ATTENDANCE SYSTEM TITLE: AGENCY: National Science Foundation DESCRIPTION: Electronic Time and Attendance System (ETAS) provides electronic flexitime sign-in/sign-out records. Flexitime employees electronically sign-in upon arrival and sign-out at final departure each day and record any absences and premium time worked.

EQUIPMENT:

MS-DOS compatible microcomputer on a 3Com EtherNet

PROGRAMMING LANGUAGE:

C, GUPTA software is used to facilitate communication between data base servers.

CONTACT NAME AND ORGANIZATION: Joan Miller, Payroll; Carolyn LaLumiere, Information Resources Management

**TELEPHONE NUMBER:** 

J. Miller (202) 357-7757 C. LaLumiere (202) 357-5912

PAY

TITLE:	ELECTRONIC TIMECARD SYSTEM	•

#### AGENCY: National Science Foundation

**DESCRIPTION:** 

Electronic Timecard System (ETS) provides complete on-line, real time accounting for hours worked, leave, compensatory time, credit. hours earned and used, and restored and advanced leave. Supervisors approve timecards on-line and individuals may review their own timecard and leave accounts on-line. The system has eliminated the processing and filing of paper timecards.

#### **EQUIPMENT:**

PROGRAMMING LANGUAGE: COBOL II using IMAGE data base and V3000

screen painter

CONTACT NAME AND ORGANIZATION: Joan Miller, Payroll; Carrie Dira, Information Resources Management

**TELEPHONE NUMBER:** 

J. Miller (202) 357-7757 C. Dira (202) 357-5917

HP3000 Series 70/Access by microcomputer terminals

# Time and Attend.....ce

PAY

 TITLE:
 TIMECARDS

 AGENCY:
 Department of Navy, OCPM

 DESCRIPTION:
 This program allows for generation of time cards from the employee, up to the supervisor for approval. It allows for flexible time and compressed work schedule.

EQUIPMENT: 3 COM Network

PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

165

TELEPHONE NUMBER:

DSN: 226-6779 Commercial: (703) 696-6779 TITLE: PAY AND LEAVE SYSTEM (PALS)
 AGENCY: Department of Agriculture, Animal and Plant Health Inspection Service
 DESCRIPTION: The Pay and Leave System (PALS) provides an automated means of tracking pay adjustments, non-receipt of pay checks, garnishments and waiver actions. It provides workload measurement data on all work performed in our Leave and Compensation Unit. When actions are entered they are coded with the reason for the action allowing us to produce reports showing problem areas.
 EQUIPMENT: PRIME 9950 (minicomputer); computer work stations (terminals directly connected to the PRIME)
 PROGRAMMING LANGUAGE: ORACLE, COBOL

CONTACT NAME AND ORGANIZATION: Gail Moses, Management Analyst, Human Resources Operations

166

**TELEPHONE NUMBER:** 

(612) 370-2176

PAY

Other

#### **UNEMPLOYMENT COMPENSATION** TITLE: ' AGENCY: Department of the Air Force **DESCRIPTION:** Unemployment compensation is a Sperry/Honeywell mainframe record which systematically incorporate's personnel office input of ES 931, "Request for Separation and Wage Data," with select Air Force Civilian Active/History file data. Quarterly state bills are input centrally. Quarterly, additional file matches with the Air Guard files produce standard reports to the Air Force major commands, Air National Guard and individual states. The automated record permits the Air Force to verify claim eligibility, monitor the state adjudication process and validate/track program costs. The record data can be downloaded from the mainframe for further manipulation on a microcomputer. EQUIPMENT: Sperry mainframe (Base Level)/Honeywell (Headquarters Level) PROGRAMMING LANGUAGE: Air Force Unique

CONTACT NAME AND ORGANIZATION: Richard Boylston, HQ USAF/DPCE

167

**TELEPHONE NUMBER:** 

DSN: 225-7425 Commercial: (703) 695-7425

PAY

# Other

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Other

# TITLE: LEAVE AUDIT SPREAD SHEET

AGENCY: General Accounting Office

DESCRIPTION: This spreadsheet is used to audit an individual's leave (annual, sick, compensating or other). If discrepancies are found in an individual's leave, this routine helps resolve the issue by eliminating the drudgery of the manual calculations. The user needs only key in the number of hours used per pay period; all other calculations are done automatically.
 EQUIPMENT: Microcomputer

PROGRAMMING LANGUAGE: Lotus 1-2-3

CONTACT NAME AND ORGANIZATION: Le'Vae Ford, Personnel

168

**TELEPHONE NUMBEI** (202) 512-3690

Other

PAY

# TITLE: PAYGUIDE

AGENCY: General Accounting Office

**DESCRIPTION:** This system automatically calculates the minimum and maximum rates within which GAO evaluator pay can be set for most personnel actions. It also contains written guidance on pay setting, with examples, as well as all pay schedules applicable to GAO employees.

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EQUIPMENT: IBM compatible microcomputer

PROGRAMMING LANGUAGE: FOXBASE +

CONTACT NAME AND ORGANIZATION: Roger Menke, Personnel

**TELEPHONE NUMBER:** (202) 512-8097

#### Other

## TITLE: W 2 DISPLAY

AGENCY: Department of Health and Human Services

**DESCRIPTION:** The W 2 Display System provides an automated tool for the Servicing Personnel Offices to corract addresses and authorize the issuance of W 2's for nonreceipt or duplicate requests.

EQUIPMENT: WANG System and microcomputers

PROGRAMMING LANGUAGE: COBOL

CONTACT NAME AND ORGANIZATION: Joe Colantuoni, Personnel and Pay Systems Division/OHRIM/OASPER,

170

**TELEPHONE NUMBER:** (202) 619-0451

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PAY

Other,

# TITLE: PAY-SETTING AGENCY: Department of Labor

DESCRIPTION: This pr

This project is currently under development. It is an automated method of determining new pay rates applicable in personnel actions. Presently may be used to determine promotion pay and highest previous rate, using Labor's highest previous rate rules. Further scheduled development includes special rates and locality pay.

EQUIPMENT:

Minimum configuration is a 286 PC with monochrome monitor. Designed as a stand-alone application.

PROGRAMMING LANGUAGE: Level 5

CONTACT NAME AND ORGANIZATION:

Ann Rzepka, Directorate of Personnel Management, Office of the Assistant Secretary for Administration and Management

TELEPHONE NUMBER:

BER: (202) 219-6532

# TITLE: PAYPERNET BULLETIN BOARD SYSTEM

# AGENCY: Office of Personnel Management

#### DESCRIPTION:

PayPerNet is a public, electronic bulietin board system which provides information and files on Title 5 Special Rates, Position Classification, Pay Administration, Total Quality Management (TQM), Employee and Labor Relations, Senior Executive Service (SES), Federal Employees Pay Comparability Act of 1990 (FEPCA), Federal personnel processing and Federal Wage System. There is no cost to use PayPerNet other than the normal fee for local or long distance telephone calls. PayPerNet can be accessed 24 hours a day, 7 days a week.

CONTACT NAME AND ORGANIZATION: Denise Jenkins, Office of Compensation

Policy, Information Analysis Division

#### TELEPHONE NUMBER: (2

(202) 606-2092

PAY

Other

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**n** 

#### PAY REFORM INFORMATION SUPPORT MODEL (PRISM)

PAY

Other

AGENCY: Office of Personnel Management

#### DESCRIPTION:

TITLE:

The Pay Reform Information Support System (PRISM) is a system that is being developed to provide support for implementing the provisions of the Federal Employees Pay Comparability Act of 1990 (FEPCA). The first phase of PRISM will provide a system for maintaining and comparing private sector data (provided by BLS surveys) and Federal employee data (provided by the CPDF-based Salary & Wage survey). Other data maintained in the system include quarterly employment cost indices (ECI), General Schedule pay tables, and survey job lists. Functions include computation of Federal employee counts and average salaries; uploading of BLS surveys into survey libraries; weighting of survey data and computation of pay disparities; aging and combining of surveys; and computing the cost of locality adjustments.

EQUIPMENT: IBM mainframe/Novell LAN, multiple microcomputer workstations

#### PROGRAMMING LANGUAGE: SAS

CONTACT NAME AND ORGANIZATION: Patricia Beymer, Office of

Patricia Beymer, Office of Compensation Policy, Information Analysis Division

TELEPHONE NUMBER:

# (202) 606-2189
#### Other

PAY

# TITLE: SPECIAL RATES TRACKING/INFORMATION SYSTEM

## AGENCY: Office of Personnel Management

DESCRIPTION:

The Special Rates Tracking/Information System (SRTIS) is a user-oriented system to process and track requests for special pay rates. The system covers General Schedule employees over whom OPM has special rate oversight responsibility under Titles 5 and 38. The data base carries information on each case from receipt to disposition, including:

(a) Status of the case, including days to complete;

(b) Staffing, recruitment and turnover data used to analyze the request and determine its validity;

(c) Agency pay rate request and staff's alternative pay rate options;

(d) Staff recommendations, approval status, approved options and costs;

(e) Current and superseded special rate tables, with effective dates, termination dates, grades and 10 step rate schedules;

(f) Agency, occupation, geographic location and grade coverage for each case;

(g) Historical files from 1987.

EQUIPMENT: Novell LAN, multiple microcomputer workstations

PROGRAMMING LANGUAGE: Multi-user FOXBASE+

CONTACT NAME AND ORGANIZATION: Patricia Beymer, Office of Compensation Policy, Information Analysis Division

TELEPHONE NUMBER: (202) 606-2189

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#### Adverse Actions

TITLE:DISCIPLINARY AND ADVERSE ACTION LOG (ADV/ACT)AGENCY:Department of Housing and Urban L evelopment

DESCRIPTION:

This program maintains records of all disciplinary and adverse actions. It consists of several self-explanatory menus and data' entry blanks. Records are filed by name and case numbers. The user can enter/edit/delete cases, print case status, and print quarterly reports.

EQUIPMENT: IBM compatible microcomputer

PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: Linda M. Johnson, Personnel Division Atlanta, GA

175

**TELEPHONE NUMBER:** (404) 331-4071

#### **Adverse Actions**

TITLE:

# PERFORMANCE AND CONDUCT REPORT (P&C) AGENCY: Department of Housing and Urban Development

**DESCRIPTION:** 

Using Lotus 1-2-3, this program maintains records of all disciplinary and adverse actions for both conduct and performance problems. Entries are made for the following columns as necessary: Number or Year, Name, Grade, Title, Organization, Office, Investigation Report (Yes/No), Cause of Discipline (Code), Penalty Proposal and Date, Penalty Decision and Date, Union Unit, Grievance (Yes/No), Appeal (Yes/No), Initial Action (IA) Sustained (Yes/No), IA Reversed/Mitigated (Yes/No), IA Pending (Yes/No), Final Action (FA) Sustained (Yes/No), FA Reversed/Mitigated (Yes/No), FA Pending (Yes/No). It is set up for periodic reports. Using Litus commands, each periodic report can be used to update an overall summary report. Using Lotus commands, the summary report can be sorted with a primary sort and a secondary sort based on the columns. For example, it can be sorted by Cause of Discipline and then by Grade, or by Penalty Decision/Date and then by Year, prior to printing it.

EQUIPMENT:

IBM compatible microcomputer

(913) 236-2119

**PROGRAMMING LANGUAGE:** Lotus 1-2-3, V2.3

CONTACT NAME AND ORGANIZATION: Kathleen C. Stull, Personnel Division, Kansas City, KS

**TELEPHONE NUMBER:** 

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# **Adverse Actions**

ADVERSE ACTIONS (HISTORICAL DATA) TITLE: Department of Justice, Drug Enforcement Administration AGENCY: **DESCRIPTION:** Revision of current ADP system established for documenting all adverse action cases for historical and statistical purposes. **EQUIPMENT:** Microcomputers equivalent to Zonith 248 with 60M hard drive, 1M of memory, and ALPS printer **PROGRAMMING LANGUAGE:** PROGRESS (recommended selection) CONTACT NAME AND ORGANIZATION: Kristin Zastrow, Drug Enforcement Administration, Chief, Employee Relations Unit (AHME)

**TELEPHONE NUMBER:** (202) 307-4010

# Adverse Actions

1

•	TITLE:	AD	VERSE ACTION TRACKING SYSTEM			
	AGENCY:	GENCY: Department of Justice, Drug Enforcement Administration				
	DESCRIPTION:		This system is under development. It will provide the software needed for the tracking of disciplina:y/adverse action cases from inception to decision.			
	EQUIPMEN	T:	Microcomputers equival memory, and ALPS prin	ent to Zenith 248 with 60M hard drive, 1M of ter		
	PROGRAMMING LANGUAGE: PROGRESS (recommended selection)					
	CONTACT N	AME	AND ORGANIZATION:	Kristin Zastrow, Drug Enforcement Administration, Chief, Employee Relations Unit (AHME)		

178

TELEPHONE NUMBER: (202) 307-4010

#### Labor Relations

# TITLE: LABOR-MANAGEMENT RELATIONS TRACKING SYSTEM (LMRTS) AGENCY: Department of Housing and Urban Development DESCRIPTION: This system tracks current Labor Relations cases. It can search

CRIPTION: This system tracks current Labor Relations cases. It can search for a particular case in the data base by various data elements. The system produces a log of Labor Relations cases and biweekly reports of Labor Relations activities.

EQU.PMENT: IBM compatible microcomputer

PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: Richard M. Davis, Personnel Division, Atlanta, GA

179

**TELEPHONE NUMBER:** (404) 331-4071

Labor	Rela	tions
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TITLE:	LABOR RELATIONS ACTIVITIES TRACKING SYSTEM
AGENCY:	Department of Justice, Immigration & Naturalization Service
DESCRIPT	ON: This system is under development. The data maintained by this system will be manually entered during the different phases of bargaining unit employees third step grievances, arbitrations and unfair labor practices. Status reports will be generated to track workload statistics and timeframes for cases.
EQUIPMEN	
PROGRAMN	IING LANGUAGE: Q8A
CONTACT N	AME AND ORGANIZATION: Carl Green, Immigration &

NIZATION: Carl Green, Immigration & Naturalization Service, Northern Region Personnel Division

**TELEPHONE NUMBER:** 

(612) 725-3496

## Labor Relations

TITLE: LABOR/EMPLOYEE RELATIONS ACTIONS TRACKING SYSTEM

AGENCY: Department of Navy

**DESCRIPTION:** System tracks employee/labor relations actions including unfair labor practice charges, negotiated grievances, requests for information, union, congressionals and awards.

**EQUIPMENT:** IBM XT microcomputer

PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

**TELEPHONE NUMBER:** 

DSN: 226-6779 Commercial: (703) 696-6779

lealth	å	Counseling

TITLE:	NU (NI)	RSING INFORMATION PROCESSING/RETRIEVAL PRS)
AGENCY:	Dep	artment of Agriculture, Food & Nutrition Service
DESCRIPT	ION:	NIPRS is designed to track visitors to an agency health u system uses state-of-the-art data entry screens, browse w and user-defined data tables. It provides a wide variety o on illnesses and injuries for statistical record-keeping and management information.

management information. The software is especially valuable for clinics that cross-service different agencies/clients and need tracking data for reimbursable charging. NIPRS also has features to track special events such as blood donor drives, health fairs, etc.

EQUIPMENT: IBM compatible microcomputer and/or LAN

#### PROGRAMMING LANGUAGE: FoxPro (Multi-User)

CONTACT NAME AND ORGANIZATION: Quentin A. Robinson, Chief, Personnel Systems and Information Staff, Personnel Division

#### **TELEPHONE NUMBER:** (703) 305-2326

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agency health unit. The reens, browse windows a wide variety of reports

RETRIEVAL SYSTEM

EMPLOYEE AND LABOR RELATIONS

# Health and Counseling

۰.

TITLE: EM	PLOYEE HEALTH MAINTENANCE EXAM (EHME)
AGENCY: Dep	artment of Housing and Urban Development
DESCRIPTION:	This system is used by the Office of Personnel to determine which staff members are entitled to receive a physical exam through the Health Services Unit. The system performs computations based on the staff members' ages and dates of their last physical and produces a list of eligible candidates. It also produces letters notifying the selected staff members that they are eligible to receive a physical. Summary reports showing names and dates of staff receiving physical exams are also available.
EQUIPMENT:	IBM compatible microcomputer
PROGRAMMING	LANGUAGE: CLIPPER
CONT. OT N. M	

CONTACT NAME AND ORGANIZATION: Maryann Donovan, Personnel Division, Denver, CO

183

**TELEPHONE NUMBER:** (303) 844-4436

# Health and Counseling

.

TITLE: 1 H	ARDSHIP CASES					
AGENCY: De	partment of Justice, Drug Enforcement Administration					
DESCRIPTION:	This system is under development. It will develop the software needed for the collection, tracking and reporting of hardship cases.					
EQUIPMENT:	Microcomputers equivalent to Zenith 248 with 60M hard drive, 1M memory, and ALPS printer					
PROGRAMMIN	PROGRAMMING LANGUAGE: PROGRESS (recommended selection)					
CONTACT NAM	E AND ORGANIZATION: Kristin Zastrow, Drug Enforcement					

: Kristin Zastrow, Drug:Enforcement Administration, Chief, Employee Relations Unit (AHME)

# **TELEPHONE NUMBER:** (202) 307-4010

(202),3074010

# Health and Counseling

# TITLE: EMPLOYEE ASSISTANCE PROGRAM AGENCY: National Labor Relations.Board DESCRIPTION: Employee Assistance Program (EAP) is an automated system for the identification of appropriate EAP treatment centers according to the participant's location, hea'th insurance coverage and affordability. EQUIPMENT: MS-DOS compatible microcomputers PROGRAMMING LANGUAGE: Dataflex DBMS

CONTACT NAME AND ORGANIZATION: Mary LaMontagne, Employee Assistance Program, Personnel Branch

185

**TELEPHONE NUMBER:** (202) 634-1364

	Health and Counseling
TITLE: AID	S IN THE WORKPLACE
AGENCY: Dep	artment of Navy, OCPM Capital Region
DESCRIPTION:	Interactive laser video used to provide information on AIDS to employees and supervisors. Used in a learning center environment.
EQUIPMENT:	IBM-XT compatible and laser disc player
PROGRAMMING	LANGUAGE: Icon authoring system
CONTACT NAME	AND ORGANIZATION: OCPM Personnel Automation Branch
4	

186

 TELEPHONE NUMBER:
 DSN: 226-6779

 Commercial:
 (703) 696-6779

Health and Counseling

# TITLE: RANDOM DRUG TESTING SYSTEM

# AGENCY: Panama Canal Commission

DESCRIPTION:

System that randomly selects employees in positions identified for drug testing. Employee and position information is downloaded from a mainframe and used to randomly select employees. Has built-in security and prints employee notification forms. Keeps track of random population and selected individuals. Has provision to exclude individuals who are in a counseling program for a predetermined amount of time. Source code and documentation available.

# EQUIPMENT: IBM compatible microcomputer with 512K RAM

# PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: Jaime Chang, Panama Canal

Commission, Office of Personnel Administration, Unit 2300, APO, AA 34011

-TELEPHONE NUMBER: (5

(507) 52-3120

# Leave

# TITLE: SYSTEM FOR AUTOMATED LEAVE AUDIT DOCUMENTATION (SALAD)

AGENCY: Department of Commerce

**DESCRIPTION:** 

The System for Automated Leave Audit Documentation (SALAD) is an expert system developed to automate the current labor intensive manual leave audit process. The system is "user-friendly" and designed to walk the user, using a series of questions, through the audit process. A certifiable leave audit by leave category, pay period and leave year is produced.

EQUIPMENT: IBM or compatible microcomputer

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PROGRAMMING LANGUAGE:

CONTACT NAME AND ORGANIZATION: Diane M. Atchinson, Office of Human

Diane M. Atchinson, Office of Human Resources Management

**TELEPHONE NUMBER:** (202) 482-1141

Leave

## LEAVE TRANSFER PROGRAM TRACKING SYSTEM TITLE:

AGENCY: General Accounting Office

**DESCRIPTION:** This system tracks GAO employees who request leave donations and those who donate leave. Extensive preprogrammed reports are available through a user-friendly menu. Report coverage includes both current and separated employees.

EQUIPMENT: Microcomputer

PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: Cleo Young, Personnel

**TELEPHONE NUMBER:** (202) 512-4185

Leave

TITLE: LEAVE TRANSFER PROGRAM

AGENCY: Department of Navy, Naval Air Station, North Island

DESCRIPTION: Produces all correspondence required to manage the Leave Transfer Program within an activity/command.

EQUIPMENT: IBM-XT compatibles

PROGRAMMING LANGUAGE: Enable Data base

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

191

TELEPHONE NUMBER: DSN: 226-6779 Commercial: (703) 696-6779

### Grievanc's and Complaints

#### TITLE: EEO COMPLAINT TRACKING SYSTEM

Department of Agriculture, Forest Service AGENCY:

DESCRIPTION:

This system provides a method to collect data about informal and formal EEO related contacts. The system generates a number of reports including individual case information, counselor workload and a variety of statistical reports as a management tool.

EQUIPMENT: Data General MV Series

**PROGRAMMING LANGUAGE:** 

Oracle Data Base using SQL\*Forms and SQL\*Reportwriter

CONTACT NAME AND ORGANIZATION: Sherry Hopper, Employee Relations/Labor Management Relations; Kris Rusk, Work Force Management & Systems

TELEPHONE NUMBER:

(703) 235-8102

Grievances and Complaints

#### TITLE: LABOR, MANAGEMENT, EMPLOYEE RELATIONS (LMER) SUBSYSTEM

AGENCY: Defense Logistics Agency

DESCRIPTION:	The LMER is a subsystem that automatically maintains and tracks
· · · ·	employee grievance lata, employee assistance data, and performance
	appraisal data. It produces necessary local and DLA Headquarters
۰.	reports on which this type of information is contained.
12	

**EQUIPMENT:** AT&T 3B2

**PROGRAMMING LANGUAGE:** 

T TO BREAK MARKET

COBOL, MANTIS, COBOL XT, ASSEMBLER

CONTACT NAME AND ORGANIZATION: Marsha Harris, Management Information and Automation Team, Defense Logistics Agency

**TELEPHONE NUMBER:** DSN: 284-6217

Commercial: (703) 274-6217

Grievances and Complaints

# TITLE: GRIEVANCE TRACKING SYSTEM

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AGENCY: Department of Justice, Drug Enforcement Administration

DESCRIPTION:	This system is under development. It will develop the software needed for collection, tracking and reporting of program data on grievances.				
EQUIPMENT:	Microcomputers equivalent to Zenith 248 with 60M hard drive,1 o memory, and ALPS printer				
PROGRAMMING	PROGRAMMING LANGUAGE: PROGRESS (recommended selection)				
CONTACT NAME	AND ORGANIZATION: Kristin Zastrow, Drug Enforcement				

Administration, Chief, Employee Relations Unit (AHME)

**TELEPHONE NUMBER:** (202) 307-4010

# **Grievances and Complaints**

TITLE: CAPS - COMPLAINTS ACTION TRACKING SCREEN (CATS)

AGENCY: Department of havy

DESCRIPTION:

These are the Complaint Action Tracking Screens for the CATS subsystem in DCPDS Core. Allows the Complaints Manager to input information on formal and informal complaints using user friendly screens. Formats the personnel transaction for input into DCPDS Core.

EQUIPMENT: IBM-XT Compatibles

PROGRAMMING LANGUAGE: FoxPro

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch,

**TELEPHONE NUMBER:** 

DSN: 226-6779

Commercial: (703) 696-6779

# **Grievances and Complaints**

#### TITLE: COMPLAINTS TRACKING SYSTEM (CTS)

AGENCY: Office of Personnel Management

DESCRIPTION:	The Complaints Tracking System (CTS) was developed to improve
1	EEO complaint case processing and records management
	accountability. The system has been developed to track EEO
· · · ·	complaints through the EEOC regulated process, and generate
	an annual report on pre-complaint and complaint processing.
	A previously paper intensive process has been replaced with an
	electronic data base which is capable of producing a multiple of
•	statistical reports.
EQUIPMENT	The system is LAN oriented and sure that have been been

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em is LAN oriented and runs through a Windows environment through a software data management application.

CONTACT NAME AND ORGANIZATION: Mary Jo Quillin, Chief, Counseling and Complaints Processing Division, Off. & of Equal Employment Opportunity

<b>TELEPHONE NUMBER:</b>	(202) 606-2460
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#### March 1 States & a N. A. L.

EMPLOYEE AND LABOR RELATIONS

# General Tracking Systems

TITLE:

# PROJECT/CASE TRACKING SYSTEM

Federal Communications Commission AGENCY:

**DESCRIPTION:** 

System to track labor management and employee relations projects and cases. Reports provided by:

Sec. 2.

N. C. A. C. S. A. S. Market

- action officer,
- date received,
- organization/type,
- project/case activity, and
- work performed between specified dates.

**EQUIPMENT:** 

UNIX Operating System/ZILOG 110

PROGRAMMING LANGUAGE: INFORMIX

CONTACT NAME AND ORGANIZATION: Arthur Curths, Office of Associate Managing Director,

Human Resources Management

TELEPHONE NUMBER: (202) 632-7120

# **General Tracking Systems**

TITLE: AHME SUSPENSE ITEMS

AGENCY: Department of Justice, Drug Enforcement Administration

DESCRIPTION: This system is under development. It will develop the software needed for collection and tracking of all suspense items in the employee relations unit.

EQUIPMENT: Microcomputers equivalent to Zenith 248 with 60M hard drive, 1M of memory, and ALPS printer

PROGRAMMING LANGUAGE: PROGRESS (recommended selection)

CONTACT NAME AND ORGANIZATION: Kristin Zastrow, Drug Enforcement Administration, Chief, Employee Relations Unit (AHME)

TELEPHONE NUMBER:

(202) 307-4010

## General Tracking Systems

TITLE: ELR TRACKING SYSTEM

AGENCY: Department of Justice, Immigration & Naturalization Service

DESCRIPTION:

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This system tracks action in most ELR program functions such as retirement, leave transfer, continuation of pay, etc. Reports are preprogrammed to comply with the standard reports required for the various programs. Data are manually keyed into the system as each process proceeds and the reports are produced as needed.

EQUIPMENT: IBM compatible microcomputer

PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: Bill Caddell, Immigration &

Bill Caddell, Immigration & Naturalization Service, Southern Service Center 39

TELEPHONE NUMBER: (214)

(214) 767-7295

# Performance Appraisal

TITLE:	PERFORMANCE MANAGEMENT RECOGNITION SYSTEM (PMRS) TRACKING SYSTEM
AGENCY:	Department of Agriculture, Farmers Home Administration
DESCRIPTI	
EQUIPMEN	T: AT&T 3B2 minicomputer
PROGRAMN	AING LANGUAGE: Prelude Database
CONTACT N	AME AND ORGANIZATION: Beth Gallagher, Human Resources Programs Staff
TELEPHON	ENUMBER: (202) 245 5576

Performance Appraisal

TITLE:	PAL	ACEAUTOMATE
AGENCY:	Dep	artment of the Air Force
DESCRIPT	ION:	PALACE Automate combines the position description, performance plan, staffing criteria and training plan into a single computer generated core document with automated classification. The supervisor answers a series of on-screen question to produce a printed core document which replaces traditional documents.

CONTACT NAME AND ORGANIZATION: Kathy Brown, HQ USAF/DPCR

TELEPHONE NUMBER:

DSN: 227-5121 Commercial: (703) 697-5121

# Performance Appraisal

TITLE:	PER	ERFORMANCE APPRAISAL SOFTWARE SYSTEM (PASS)			
AGENCY:	Dep	artment of Commerce		· · · ·	
DESCRIPT	ION:	PASS enables rating and appraisal systems to ente (demographics, work pla performance awards) an on a laser printed facsim reproduces the necessary the computations needed to reduce errors.	r the data requ ans, progress re id produce the ile of our form information of	ired by the syste views, appraisal appropriate info The system no n the form, it do	m s, and prmation of only ces all of
EQUIPMEN	IT:	IBM or compatible micro	computer, 386	or better, laser	printer
PROGRAM	MING	LANGUAGE: dBASE	III compiled w	ith CLIPPER	· .
CONTACT	NAME	AND ORGANIZATION:	Russ Forester Resources M	r, Office of Hun anagement	nan
TELEPHON	IE NUI	MBER: (202) 482-486	51 .	а. А А. — — — — — — — — — — — — — — — — — — —	

#### Performance Appraisal

TITLE:

# PERFORMANCE PAYOUT SYSTEMS

AGENCY: Department of Commerce

DESCRIPTION: These are menu-driven systems to capture performance rating data as well as calculate the merit increase and bonus for each employee. Personnel data from the main data base are downloaded into the payout system 90 days prior to September 30. The user enters ratings and scores. The system then ranks within each pay pool and creates transactions for processing of pay increases, performance ratings and bonuses.
 EQUIPMENT: IBM compatible microcomputers, UNISYS mainframe

PROGRAMMING LANGUAGE: dBASE III+/CLIPPER; UNISYS COBOL

CONTACT NAME AND ORGANIZATION: Vicki Fox, NIST Personnel Division

203

TELEPHONE NUMBER: (301)

**ABER:** (301) 975-3049

# Performance Appraisal

# TITLE: LABOR, MANAGEMENT, EMPLOYEE RELATIONS (LMER) SUBSYSTEM

AGENCY: Defense Logistics Agency

**DESCRIPTION:** The LMER is a subsystem that automatically maintains and tracks employee grievance data, employee assistance data, and performance appraisal data. It produces necessary local and DLA Headquarters reports on which this type of information is contained.

# EQUIPMENT: AT&T 3B2

**PROGRAMMING LANGUAGE:** 

# COBOL, MANTIS, COBOL XT, ASSEMBLER

CONTACT NAME AND ORGANIZATION: Marsha Harris, Management

Marsha Harris, Management Information and Automation Team, Defense Logistics Agency

**TELEPHONE NUMBER:** 

DSN: 284-6217 Commercial: (703) 274-6217

## **Performance Appraisal**

# TITLE: PERFORMANCE RATING AWARDS SYSTEM

AGENCY: Department of Education

DESCRIPTION:

This is a password protected menu-driven system. The system provides users the ability to enter performance ratings and awards data for Performance Management Recognition System and General Performance Appraisal System employees. The edited transactions records are uploaded to a mainframe. These data are then certified and subsequently transmitted to generate the appropriate personnel and payroll actions.

EQUIPMENT: Microcomputer

PROGRAMMING LANGUAGE: dBASE III PLUS, dBASE IV

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CONTACT NAME AND ORGANIZATION: Calik Jabarei, Personnel Systems Staff,

Calik Jabarei, Personnel Systems Staff Department of Education

**TELEPHONE NUMBER:** (202) 401-0531

# COMMON FUNCTION AUTOMATED POSITION DESCRIPTIONS AND PERFORMANCE STANDARDS SYSTEM (CAPPS) TITLE:

Performance Appraisal

AGENCY: Department of Energy

DESCR. TION: CAPPS allows users to view or print position descriptions and standards. CAPPS also allows users to download documents to a microcomputer (PC) workstation where users may modify the document, add employee-specific information to the standards, print the standards in the Performance Appraisal Plan section of the Performance Record (form DOE F 3430.7) and print a letter quality copy of the PD. 1 system now in place. The system is designed as a single user system.

#### EQUIPMENT: AMDAHL

CONTACT NAME AND ORGANIZATION: Jan Flynt, Human Resource Information Systems

#### **TELEPHONE NUMBER:** (202) 586-1304

# Performance Appraisal

TITLE:	DEA JOB INFORMATI	
	DEAJOBINFORMAII	UN SYSTEM (DEATIS)
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AGENCY: Depart

Department of Justice, Drug Enforcement Administration

**DESCRIPTION:** 

Constant States

In order to maintain and access the vast data base associated with the Special Agent occupational series, an automated job information system (DEAJIS) was developed. The job information is used to validate DEA personnel/numan resource management programs and to establish ongoing support for Special Agent staffing and recruitment, performance appraisal, training and development. Beginning in 1985, DEA began design of an automated, on-line job information system which utilizes the information derived from

a multi-purpose job analysis. DEAJIS presently supports the following major objectives:

1) document the Special Agent job analysis and concomitant data collection records;

2) entry and analysis of performance appraisals; and

3) inquiry against job analysis information and linkages to other DEA human resource management systems.

EQUIPMENT:

DOJ mainframe computer system model 204

CONTACT NAME AND ORGANIZATION: Jean McNelis, Drug Enforcement

Jean McNelis, Drug Enforcement Administration, Office of Personnel, Validation & Analysis Staff

TELEPHONE NUMBER:

(202) 307-4143

# **Performance** Appraisal

AUTOMATED PERFORMANCE AWARD FUND MANAGER TITLE:

AGENCY: Department of Labor

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Menu-driven application allows managers to assign ratings, enter alternative PMS or PMRS award fund distribution and calculate the results. Creates final certification report and graphic DESCRIPTION: representations of distribution by various factors. Based upon NIH Lotus 1-2-3 program.

**EQUIPMENT:** IBM compatible microcomputer

PROGRAMMING LANGUAGE: Lotus 1-2-3

CONTACT NAME AND ORGANIZATION: Drucilla Simms, Directorate of Personnel Management, Office of Human Resource Information

TELEPHONE NUMBER:

(202) 523-6532

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Performance Appraisal

TITLE: PERFORMANCE MANAGEMENT TICKLER SYSTEM

AGENCY: National Aeronautics and Space Administration, Langley Research Center

**DESCRIPTION:** This is an automated tickler system to notify rating officials when progress and hual performance ratings are due.

EQUIPMENT: Mainframe

an an the second se

PROGRAMMING LANGUAGE: NATURAL

CONTACT NAME AND ORGANIZATION: Janet McKenzie,

TELEPHONE NUMBER: (804) 864-2598

#### 

# PERFORMANCE MANAGEMENT

# Performance Appraisal

# TITLE: PERFORMANCE APPRAISAL TICKLER SYSTEM

AGENCY: National Labor Relations Board

DESCRIPTION:

Generates automated reminder memoranda to supervisors of appraisal due dates and related data for employees under their supervision. The notices are organized by bargaining unit code and are run each pay period. The system also has a query capability for producing ad hoc appraisal related reports.

EQUIPMENT: MS-DOS compatible microcomputer network

PROGRAMMING LANGUAGE: Dataflex DBM5

CONTACT NAME AND ORGANIZATION: Elmer B. Lovell, Chief, Program Development and PME Section

**TELEPHONE NUMBER:** (202) 254-9080

**3**10<sup>1</sup>
Awards.

TITLE: PERFORMANCE MANAGEMENT SYSTEMS

AGENCY: Commodity Futures Trading Commission

DESCRIPTION: Tracks type of award and summarizes award amounts by organization to control award expenditures.

EQUIPMENT: MS-DOS compatible microcomputers

PROGRAMMING LANGUAGE: SMART Integrated Software

CONTACT NAME AND ORGANIZATION: Chuck Lang, Personnel

211

**TELEPHONE NUMBER:** (202) 254-3275

Awards

#### TITLE: INCENTIVE AWARDS SUBSYSTEM

#### AGENCY: Defense Logistics Agency

#### **DESCRIPTION:**

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This application is a subsystem of the Defense Logistics Agency's automated payroll cost and personnel system.

The Incentive Awards subsystem is designed to support the management of the overall awards program. It enhances the administrative processing of paperwork, tracking the status of awards and suggestions, recording completed actions, providing visibility on the benefits derived from the time and money expended, and compiling required management reports. The information collected by the subsystem reveals trends of employees' involvement in improving productivity and the Agency's commitment to encourage high achievers.

EQUIPMENT: IBM compatible mainframe

PROGRAMMING LANGUAGE:

CONTACT NAME AND ORGANIZATION:

Valorie Sheppard, Management Information and Automation Team, Defense Logistics Agency

COBOL, MANTIS, COBOL XT, ASSEMBLER

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**TELEPHONE NUMBER:** 

DSN: 284-6217 Commercial: (703) 274-6217

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Awards

#### TITLE: PERFORMANCE RATING AWARDS SYSTEM

AGENCY: Department of Education

**DESCRIPTION:** 

This is a password protected menu-driven system. The system provides users the ability to enter performance ratings and awards data for Performance Management Recognition System and General Performance Appraisal System employees. The edited transactions records are uploaded to a mainframe. These data are then certified and subsequently transmitted to generate the appropriate personnel and payroll actions.

**EQUIPMENT:** Microcomputer

PROGRAMMING LANGUAGE: dBASE III PLUS, dBASE IV

CONTACT NAME AND ORGANIZATION: Calik Jabarei, Personnel Systems Staff, Department of Education

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**TELEPHONE NUMBER:** 

(202) 401-0531

# Awards TITLE: CASH AWARDS PROCESSING AGENCY: Department of Health and Human Services DESCRIPTION: The Cash Awards Processing System provides an automated means for creating certain tash award (on-the-spot and special act or service) actions on the IMPACT System. This application has been implemented Department-wide down to the initiating office where the recommendations are created in the manager's office and electronically sent to the appropriate servicing personnel office for processing. Some features of the Cash Awards Processing function include: – automatic completion of selected portions of the.

recommendation based on information contained in the employee's personnel master record.

- elimination of extra keying.

 on-line HELP to look up information required to complete the award recommendation (i.e., table of award ranges based on degree of benefit and extent of application, etc.).

Transaction Status and Action Status provide status information on all active actions on the system, including cash awards.

EQUIPMENT: WANG System and microcomputers

PROGRAMMING LANGUAGE: COBOL

CONTACT NAME AND ORGANIZATION: Kathleen Orpin, Systems Design and Analysis Division/OHRIM/OASPER

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**TELEPHONE NUMBER:** (202) 690-8131

Awards
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	TITLE:	PERFORMANCE AWARDS PROCESSING
	AGENCY:	Department of Health and Human Services
•••	DESCRIPTI	
		Some features of the Performance Awards Processing function include:
•		<ul> <li>automatic completion of selected portions of the recommendation based on information contained in the employee's personnel master record.</li> </ul>
		- elimination of extra keying.
•	•	<ul> <li>on-line HELP to look up information required to complete the performance award recommendation (i.e., table of performance ratings, etc.).</li> </ul>
	, ·	<ul> <li>ability to create a performance award recommendation on an employee who has left the organization.</li> </ul>
	· · ·	Transaction Status and Action Status provides the status of all active actions on the system, including performance awards.
	EQUIPMENT:	,
	PROGRAMMI	NG LANGUAGE: COBOL
	CONTACT NA	ME AND ORGANIZATION: Kathleen Orpin, Systems Design and Analysis Division/OHRIM/OASPER
	TELEPHONE I	

#### Awards

# TITLE: INCENTIVE AWARDS PROGRAM (INCENT)

AGENCY: Department of Housing and Urban Development

**DESCRIPTION:** The system saves time in calculating data for and completing the SF 1465, Incentive Awards Report. The program will create the quarterly log, semi-annual report, and annual report for the Incentive Awards Program.

EQUIPMENT: IBM compatible microcomputer

PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: Ruth L. Eunice, Personnel Division, Atlanta, GA

**TELEPHONE NUMBER:** 

(404) 331-4071

Awards

TITLE:	PERSONNEL AWARDS DATA BASE SYSTEM (PADS)
AGENCY:	Department of Housing and Urban Development

DESCRIPTION:

PADS is an automated system for tracking incentive awards activity. It performs all mathematical computations and allows management immediate access to current status reports. Reports can be extracted by regional office, field office, or individual organizations. Awards data can be analyzed according to the following variables: individual employee, type of award, organization, amount of award, tangible/intangible benefit, grade/pay plan, performance rating, race, gender, and bargaining unit membership. The system also has the capability to generate the bi-annual Incentive Awards Report to headquarters from an easily manipulated reports menu. Previous fiscal years' information is also stored in the data base and can be extracted at any time for comparison and/or statistical purposes.

EQUIPMENT: IBM compatible microcomputer attached to Novell Netware 3 LAN

PROGRAMMING LANGUAGE: FoxPro

CONTACT NAME AND ORGANIZATION: Dale Palermo, Personnel Division, Kansas City, KS Regional Office

217

**TELEPHONE NUMBER:** (913) 236-2119

#### Awards

#### REGION VIII AWARDS PROGRAM (REAP) TITLE: AGENCY:

Department of Housing and Urban Development

**DESCRIPTION:** 

This system is used by the Office of Personnel to provide information for all performance and superior accomplishment awards, in Region VIII. It is a complete menu driven system and is designed to track all award , ecipients for the fiscal year and print the award certificates on the HUD-857.3, Certificate for Superior Accomplishment and the HUD-857.13, Certificate for Excellence in Performance. The system also provides reports for a full awards inventory by office or the automatically generated case number. It also prints out listings of recipient GM employees, bargaining unit employees and non-bargaining unit employees. The system also produces an annual report that computes the number and money totals of the Superior Performance awards, Special Acts or Services, Quality Step Increases, whether GS or GM, Bargaining or Non-Bargaining.

**EQUIPMENT:** IBM compatible microcomputer

PROGRAMMING LANGUAGE:

CLIPPER

CONTACT NAME AND ORGANIZATION: Maryann Donovan, Personnel Division,

Denver, CO

**TELEPHONE NUMBER:** 

(303) 844-4436

#### Awards

AWARDS TRACKING SYSTEM TITLE: AGENCY: Department of the Interior **DESCRIPTION:** The Bureau of Reclamation, Denver Office, uses this system to track all types of awards, suggestions, and retirement certificates. The system will be upgraded to produce the statistical portion of the annual incentive awards report. The system can be used to analyze awards activity by organization code. **EQUIPMENT:** MS-DOS compatible microcomputer

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PROGRAMMING LANGUAGE: dBASE IV version 1.5

CONTACT NAME AND ORGANIZATION: Gerald McDaniel, Personnel

Management Division

**TELEPHONE NUMBER:** (303) 236-5916

· ,		Awards			:	٠	a a c a c t
TITLE:	AW	ARDS TRACKING SYSTEM	۰.				· · ·
AGENCY:	Dep	artment of Justice, Drug Enfor	cemen	t Ad	ministration	· · ·	
DESCRIPT	ION:	This system is under develop needed for the Incentive Awa for collection, tracking and re	ards Pr	ogra	m, including S	Suggesti	re Ions,
EQUIPMEN	IT:	Microcomputers equivalent to memory, and ALPS printer	o Zeni	เh 2-	48 with 60M h	ard driv	/e, 1M of
PROGRAM	MING	LANGUAGE: PROGRES	S (rec	mm	ended selectiv	<b></b> )	,

PROGRAMMING LANGUAGE: PROGRESS (recommended selection)

CONTACT NAME AND ORGANIZATION: Kristin Zastrow, Drug Enforcement Administration, Chief, Employee Relations Unit (AHME)

220

**TELEPHONE NUMBER:** (202) 307-4010

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#### Awards

# TITLE: AUTOMATED PERFORMANCE AWARD FUND MANAGER

AGENCY: Department of Labor

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**DE3CRIPTION:** Menu-driven application allows managers to assign ratings, enter alternative PMS or PMRS award fund distribution and calculate the results. Creates final certification report and graphic representations of distribution by various factors. Based upon NIH Lotus 1-2-3 program.

EQUIPMENT: IBM compatible microcomputer

PROGRAMMING LANGUAGE: Lotus 1-2-3

CONTACT NAME AND ORGANIZATION: Drucilla Simms, Directorate of Personnel Management, Office of Human Resource Information

221

**TELEPHONE NUMBER:** (202) 523-6532

# Awards TITLE: PERSONNEL ACTIONS TRACKING SYSTEM AGENCY: Merit Systems Protection Board DESCRIPTION: SF 52 Tracking System tracks progress of SF 52's through the persoi nel office. Generates Vacancy Log, Awards Report, and a Classification and SF 52 Status Report for distribution to management officials. EQUIPMENT: MS-DOS compatible microcomputers PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: Shelya White or Denise Yaag, Human Resources Management Division

**TELEPHONE NUMBER:** (202) 653-5916

12 12 12 2

#### Awards

# TITLE: INCENTIVE AWARDS TRACKING SYSTEM

AGENCY: National Credit Union Administration

**DESCRIPTION:** Incentive awards tracking system captures organization, employee, type of award and award amount to track award expenditures.

EQUIPMENT: MS-DOS compatible microcomputers

PROGRAMMING LANGUAGE: SMART Integrated Software

CONTACT NAME AND ORGANIZATION: Dorothy Foster, Personnel

223

**TELEPHONE NUMBER:** (202) 682-9720

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#### PERFORMANCE MANAGEMENT

Awards

TITLE:	CARC DEPENDENCE		· .
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	CAUSTERIORMANCE	LIMPALI ANALYNIN (P	
	CAPS - PERFORMANCE		AND IMPACT

AGENCY: Department of Navy, Human Resources Office, Naval Undersea Warfare Center, Newport, Rhode Island

DESCRIPTION: This application allows the managers to perform "what if" scenarios for performance awards. Provides the capability to manage the awards pool. Formats transactions to document performance awards in DCPDS Core.

EQUIPMENT: Novell, Bayan Vines, LAN Manager Network

PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

224

TELEPHONE NUMBER: DSN: 226-6779 Commercial: (703) 696-6779

Other

#### TITLE: EMPLOYEE SUGGESTION PROGRAM SYSTEM AGENCY: Department of Agriculture, Farmers Home Administration DESCRIPTION: This system is used to track employee suggestions. It generates monthly activity reports and adoptions. EQUIPMENT: AT&T 3B2 minicomputer PRGGRAMMING LANGUAGE: Prelude Database CONTACT NAME AND ORGANIZATION: Beth Gallagher, Human Resources Programs Staff 5 ι.,

#### **TELEPHONE NUMBER** (202) 245-5576

A SHAR

#### Other

TITLE: IDEASAVE PROGRAM (IDEAS)

AGENCY: Department of Housing and Urban Development

**DESCRIPTION:** This program maintains records of all employee suggestions submitted. It will generate a log of suggestions broken down by offices and suggestion numbers. Users can enter/edit/delete records and generate quarterly and annual reports.

EQUIPMENT: IBM compatible microcomputer

PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: Kathy L. Upchurch, Mgmt. Systems Division, Atlanta, GA

**226** 

**TELEPHONE NUMBER:** (404) 331-5199

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# TTTLE:SECURITY CLEARANCE TRACKING SYSTEM (SECRTS)AGENCY:Department of Agriculture, Animal and Plant Health Inspection ServiceDESCRIPTION:The Security Clearance Tracking System (SECRTS) is an<br/>automated means of tracking SF 85 and SF 86 forms being prepared<br/>for submission. It provides tit ther reports on overdue responses<br/>wher forms are returned to field locations and on clearances that<br/>are due for updates. It also provides workload measurement data.EQUIPMENT:AT&T 3B2 (minicomputer); computer work stations (terminals<br/>uirectly connected to the 3B2)

PROGRAMMING LANGUAGE: ORACLE, COBOL

CONTACT NAME AND ORGANIZATION: Gail Moses, Management Analyst,

Gail Moses, Management Analyst, Human Resources Operations

the construction of the

**TELEPHONE NUMBER:** (612) 370-2176

CARACTER STREET

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TITLE:	POSITION SENSITIVITY I	DESIGNATION SYSTEM (PSDS)
AGENCY:	Department of Energy	
DESCRIPTI	particular position. The and/or assigns points to determination is made. computer generated Pc printed. The user is abl	o determine the sensitivity designation for a e user responds to a series of yes/no questions various risk factor categories until a When the designation is determined, a sition Sensitivity Designation Form may be le to choose between this system or the manual he system is designed as a single user system.
EQUIPMEN	T: IBM or compatible mic	rocomputers using DOS 2.0 or higher
PROGRAMM	MING LANGUAGE: dBAS	E III PLUS compiled using CLIPPER
CONTACT N	AME AND ORGANIZATION	Jan Flynt, Human Resource Information Systems
TELEPHON	E NUMBER: (202) 586-1	304

#### PERSECS (PERSONNEL SECURITY SYSTEM) TITLE:

AGENCY:

Department of Justice, Immigration & Naturalization Service

**DESCRIPTION:** 

PERSECS is used for maintaining and monitoring the status of personnel security clearance actions on employees, applicants, and personnel under contract to INS requiring an E. O. 10450 clearance. The system also identifies the level of clearance for employees and serves as a basis for determining oudget requirements and supporting information needs via standard reports or ad hoc inquiries. An automated record is created for all applicants for INS positions, non-INS Federal employees, cont actors employed by INS and new Service employees. A name check record is then automatically generated by the system for each applicant and contractor, recorded in PERSECS and sent to the FBI via magnetic tape. Upon return of this tape from the FBI, the results of the FBI Name Check are recorded in the system and provided to personnel security offices in the form of a report. As each remaining personnel clearance process is completed, the record is updated. The system is then able to track and identify the status of personnel security clearance cases and processes and provide data by individual employee case, status, date of action and types of clearances. This information is provided to INS field offices through scheduled reports. Ad hoc information can be obtained by querying the data base using the FOCUS user language."

#### EQUIPMENT: Mainframe

PROGRAMMING LANGJAGE: COBOL

CONTACT NAME AND ORCANIZATION:

Paul F. Vayo, Personnel Division, Staffing and Personnel Automation Programs Branch

**TELEPHONE NUMBER:** 

#### (202) 786-4445

## TITLE: PERSONNEL SECURITY INFORMATION SYSTEM (PERSSIS)

AGENCY: Merit Systems Protection Board

DESCRIPTION: PERSSIS is used to maintain and monitor the status of personnel security clearance actions on employees and applicants. The system also identifies the level of clearance for employees, and serves as a basis for determining security budget requirements. As each personnel clearance process is completed, (forms requested, received, fingerprints taken, case sent to OPM, returned and adjudicated), the record is updated. The report facilitates responding to OPM's annual inquiry of anticipated investigatory requirements.

EQUIPMENT: HP3000 computer or DEC minicomputer

PROGRAMMING LANGUAGE: Oracle SQL

CONTACT NAME AND ORGANIZATION:

Shelya K. White, Human Resources Management Division; Barbara Wade, Information Resources Management Division

TELEPHONE NUMBER:

(202) 653-5916

#### AUTOMATED INVESTIGATION CASE REPORTING TITLE:

AGENCY: Office of Personnel Management

**DESCRIPTION:** OPM is moving toward a computer-based reporting system for its background investigation (BI) reports. OPM Investigators will data-enter results of investigations into a laptop computer using software designed to prompt the Investigator to provide full details and complete responses for all types of sources (personal, medical, law enforcement, etc.). The laptop includes security software that protects the data while it's on the machine. When a report is complete, the Investigator electronically transmits it to OPM's Personnel Investigations Processing System (PIPS) mainframe computer in Boyers, PA, where a copy of the report will be printed and filed. When all pieces of the case are complete, the case file is pulled for quality control review. This process replaces OPM's current procedure of Investigators dictating the results of BI's onto cassette tapes that are sent for transcription.

The Federal agency that requested the investigation will receive a printed copy of the report mailed to them. In the future, agencies will be able to view the reports or receive printed copies at their security offices through encrypted electronic access to

This new system will save OPM and its BI customers up to 3 weeks between the date a case is requested and the date a report is received. Mail time of cassette tapes of dictation from Investigators to transcribers, of typed reports from transcribers to OPM, and of completed files from OPM to the agency will be eliminated.

EQUIPMENT: GRID 1550s: laptop computer with internal 9600 baud modem; Assure security board.

PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: Jeffrey Garfield, Office of Federal

Investigations

**TELEPHONE NUMBER:** 

(202) 376-3800

TITLE:	AUTOMATION OF FINGERPRINT PROCESSING
AGENCY:	Office of Personnel Management (OPM) in conjunction with the Interna Revenue Service (IRS) and the Federal Bureau of Investigation (FBI)
DESCRIPT	ION: A system has been developed to automate the processing of fingerprint checks for IRS applicants. OPM's Federal Investigations Processing Center is receiving the electronically transmitted fingerprints from IRS facilities located throughout the United States, and, in turn, transmitting them to the FBI with an automated tape for expeditious processing.
EQUIPMEN	T: Base IBM microcomputer, Identix add-ons
PROGRAM	MING LANGUAGE: DOS environment
CONTACT	AME AND ORGANIZATION: Kathy Dillaman, Federal Investigations

**TELEPHONE NUMBER:** 

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(412) 794-5612

#### TITLE: PERSONNEL INVESTIGATIONS PROCESSING SYSTEM

AGENCY:

#### Office of Personnel Management

DESCRIPTION: The Personnel Investigations Processing System (PIPS) is an automated system for scheduling, controlling, tracking, and reporting personnel investigations. At its base is the Suitability/Security Investigations Index (SII), which contai .: more than 4 million investigations records. Once the SII refords were automated, case scheduling, tracking, and closing processes were automated. Subsequently, a system was designed to automate case reporting and transmitting of completed fieldwork. (See project titled AUTOMATED INVESTIGATION CASE REPORTING).

> PIPS permits direct linkages between OPM and other agencies to enable them to electronically request from a menu a variety of services, including case status checks, SII searches and file releases, notify OPM of investigations they are conducting, request special agreement checks, and send messages to our Federal Investigations Processing Center.

In addition, OPM has established direct linkages with various investigative sources (e.g., FBI, Selective Service, credit reporting services) to expedite the processing of investigations.

EQUIPMENT: IBM mainframe

PROGRAMMING LANGUAGE: ADABASE files, programmed in NATURAL

**TELEPHONE NUMBER:** (202) 376-3800

CONTACT NAME AND ORGANIZATION: Jeffrey Garfield, Office of Federal Investigations

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#### Processing Training Requests

#### TITLE: TRAINING REGISTRATION AND INFORMATION SYSTEM (TRAINS)

AGENCY: Department of Education

#### DESCRIPTION:

The TRAINS system is used by agency Training Coordinators and training staff to electronically:

(a) submit and process registrations for internal and external training courses;

(b) schedule training rooms;

(c) print training schedules and provide access to course scheduling information;

(d) establish and maintain records of training completed;

(e) generate reports on training; and

(f) permit posting and exchange of training bulletins.

EQUIPMENT: IBM compatible File Server

PROGRAMMING LANGUAGE: ORACLE

CONTACT NAME AND ORGANIZATION: Judy Hickey, Horace Mann Learning Center

234

**TELEPHONE NUMBER:** (202) 401-1973

#### **Processing Training Requests**

#### TRAINING MANAGEMENT SYSTEM (TMS) TITLE:

AGENCY: Department of Health and Human Services

#### **DESCRIPTION:**

The Training Management System (TMS) provides an automated means for initiation, approval, authorization, documentation, and evaluation of training by automating the tasks associated with processing the HHS 350, "Nomination for Training" form.

#### Some features of TMS include:

- nominate employees for training;
- create individual or group nominations;
- create a mask which allows the user to create several nominations with the same data;
- approve, certify funds, approve and authorize training;
- certify employee attendance;
- evaluate training by employee.

TMS also supports training managers by providing a series of standardized reports as well as ad hoc reports. Transaction Status and Action Status provides the status of all active actions on the system, including training actions.

EQUIPMENT: WANG System and microcomputers

PROGRAMMING LANGUAGE: COBOL

CONTACT NAME AND ORGANIZATION: Kathleen Orpin, Systems Design and Analysis Division/OHRIM/OASPER

**TELEPHONE NUMBER:** 

(202) 690-8131

# Processing Training Requests

TITLE: STA	NDARD FORM 182
	artment of Housing and Urban Development
DESCRIPTION:	The program saves time usually spent completing an SF 182. Specific information is entered just as with a hard copy. The program will allow you to edit, print, and store the SF 182 information. The stored information is cross-referenced for travel and training fund information.
EQUIPMENT:	IBM compatible microcomputer
PROGRAMMING	LANGUAGE: dBASE III PLUS
CONTACT NAME	

236

CT NAME AND ORGANIZATION: Chris Turner, Information Resources Management Branch, Atlanta, GA

## TELEPHONE NUMBER: (404) 331-5196

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#### Processing Training Requests

#### TITLE:

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#### TRAINING ANNOUNCEMENT, NOMINATION AND. CONFIRMATION SYSTEM (TANCS)

AGENCY: Department of Housing and Urban Development

**DESCRIPTION:** The Training Announcement, Nomination, and Confirmation System (TANCS) is a PC-based multi-user LAN system. Its function is to manage the scheduling and attendance of in-house program/technicai and management training courses. These courses are aimed primarily at Field Office employees. The system facilitates course management by accepting and recording nominations to attend announced courses, confirming approved attendees, and producing training course certificates. Throughout the training effort, a comprehensive data base is maintained to provide immediate access to information relating to any scheduled course.

EQUIPMENT: Novell 2.12 LAN based, IBM compatible microcomputer

PROGRAMMING LANGUAGE: CLIPPER version Summer '87 using dBASE III & compatible files

CONTACT NAME AND ORGANIZATION: Rhett Stogner, Training Division, Washington, DC

237

**TELEPHONE NUMBER:** (202) 708-1184

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#### TRAINING

#### **Processing Training Requests**

TITLE: TRAINING REQUEST TRACKING SYSTEM (TRTS)

AGENCY:

National Science Foundation

DESCRIPTION;

Training Request Tracking System (TRTS) provides for on-line initiation, approval and commitment of training funds for training requests formerly submitted on SF 182. Requests are processed electronically within the personnel office and employee's record of training is automatically updated when the employee enters course completion information.

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#### EQUIPMENT: HP-3000 Series 70

PROGRAMMING LANGUAGE: COBOL II using IMAGE data base and V3000 screen painter

CONTACT NAME AND ORGANIZATION: John Wilkinson, Personnel; Carrie Dira, Information Resources Management

<b>TELEPHONE NUMBER:</b>	J. Wilkinson (202) 357-7857
	C. Dira (202) 357-5917

#### Processing Training Requests

TITLE: CAPS - EMPLOYEE DEVELOPMENT NCPDS INTERFACE

AGENCY: Department of Navy, OCPM Southeast Region/CCPDS Center

**DESCRIPTION:** Training data base allows the training liaison and managers to manage the training budget, and create DD 1556 training requests. Produces an export file to create input to Naval Critian Personnel Data System to document completion of training and training history: (Version 2.0 under development will format export file into a user-friendly screen for input to NCPDS.)

EQUIPMENT: IBM-AT compatibles (to be networked)

PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

TELEPHONE NUMBER:

DSN: 226-6779 Commercial: (703) 696-6779

Processing Training Requests	1
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TITLE: NOS TRAINING SYSTEM

AGENCY: Department of Navy, Naval Ordinance Station, Indian Head, Maryland

Allows managers and supervisors to trans nit a "Request for DESCRIPTION: Training," DD 1556, electronically using the stationwide network. "Request for Training" is processed electronically in the personnel office.

EQUIPMENT: PRIME mainframe

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PROGRAMMING LANGUAGE: ORACLE

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

**TELEPHONE NUMBER:** 

DSN: 226-6779 Commercial: (703) 696-6779

#### **Tracking Systems**

TITLE: TRAINING SUBSYSTEM

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AGENCY: Defense Logistics Agency

**DESCRIPTION:** 

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This subsystem allows the user to track an individual's training requirements, maintain class space availability, class rosters and course completion data. This will be tested in a field environment shortly and later be deployed to all DLA activities.

**EQUIPMENT:** AT&T 3B2

PROGRAMMING LANGUAGE: COBOL, MANTIS, COBOL XT, ASSEMBLER

CONTACT NAME AND ORGANIZATION: Valorie Sheppard, Management

Information and Automation Team, Defense Logistics Agency

**TELEPHONE NUMBER:** 

DSN: 284-6217 Commercial: (703) 274-6217

#### **Tracking Systems**

TITLE:	SF 182 TRACKING SYSTEM
AGENCY:	Department of the Interior
DESCRIPTI	ION: The Bureau of Reclamation, Denver Office, uses this system to track training requests and to followup on course evaluations. The system includes most of the data elements on the SF 182, provides for automatic 30, 60, and 90 day evaluation followups after the ending date of the course. On a LAN, the system: allows multiple simultaneous users. This is not a fully automated training nomination system.
EQUIPMEN	T: MS-DOS compatible microcomputer on Novell LAN
PROGRAMM	ING LANGUAGE: dBASE IV version 1.5
CONTACT N	AME AND ORGANIZATION: Gerald McDaniel, Personnel Management Division
TELEPHONI	E NUMBER: (303) 236-5916

#### Tracking Systems

TITLE:	ACCELERATED ENGINEERING TRAINING PROGRAM TRAC				
AGENCY:	Department of Navy, Naval Aviation Engineering Center, Lakehurst, NJ				
DESCRIPTIO					
EQUIPMENT					
PROGRAMM	IING LANGUAGE: dBASE III				

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

243

TELEPHONE NUMBER:

DSN: 226-6779 Commercial: (703) 696-6779

#### **Tracking Systems**

TITLE: C	OMPUTER ASSISTED TRAINING SYSTEM (CATS)			
AGENCY: D P	partment of Navy, Human Resources Office, Naval Warfare Center, tuxent River, Maryland			
DESCRIPTION	Allows managers and supervisors to electronically generate training requests and forward them to the personnel office. Training offices and the specialist can approve training requést electronically. Generates a variety of training reports. A central course file can be accessed by users to obtain vendor information and course schedules. Linked to finance to reconcile training expenditure.			
EQUIPMENT:	Novell or Bayan Vines Network; Mini/Mainframes			
PROGRAMMIN	G LANGUAGE: ORACLE			
CONTACT NAM	IE AND ORGANIZATION: OCPM Personnel Automation Branch			

24

 TELEPHONE NUMBER:
 DSN: 226-6779

 Commercial:
 (703) 696-6779

#### TRAINING 📜

# Tracking Systems

TITLE:	MA	ASTER TRAINING TRACKING SYSTEM				
AGENCY:	Dep	artment of Navy, Human Resources Office, Norfolk, VA	. '			
DESCRIPT	ION:	Tracking system for employee training, data base includes information by department and by individual employee.	٠			
EQUIPMENT:		IBM-XT microcomputer	.,			
PROGRAMMING LANGUAGE: dBASE III PLUS						
CONTACT	NÀME	AND ORGANIZATION: OCPM Personnel Automation Br	anch			
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DSN: 226-6779 Commercial: (703) 696-6779

#### **Tracking Systems**

#### T'TLE: UPWARD MOBILITY TRACKING SYSTEM

AGENCY: Department of Navy, Naval Aviation Engineering Center, Lakehurst, NJ

Tracking system for employees in an upward mobility training program. Lists employee and supervisor, department, training period length, dates evaluation data are due and promotion date. DESCRIPTION:

EQUIPMENT: **IBM-XT** microcomputer

PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

**TELEPHONE NUMBER:** 

DSN: 226-6779 Commercial: (703).696-6779
# Information Systems

AGENCY: Dep	artment of Agriculture, Soil Conservation Service
DESCRIPTION:	The Training Information Program (TIP) is an enrollment system for employees attending national training courses within the Soil Conservation Service. The data base encompasses five major functions:
	(a) enrollment of attendees;
	(b) course statistics;
	(c) printing of training certificates;
	(d) printing of notification letters to training course attendees; and
• • ;	(c) printing of name tags.
EQUIPMT:	Unix Sys V/386
PROGRAMMING	LANGUAGE: Protocal
CONTACT NAME	AND ORGANIZATION: Jack Linker, National Employee Development Staff

#### Information Systems

# TITLE: AUTOMATED CIVILIAN TRAINING ADMINISTRATION AND RECORDS SYSTEMS (ACTARS)

AGENCY: Department of Army, Anniston Army Depot, Anniston, AL

DESCRIPTION:

And the Court of States and the

N: This system is used to accumulate training needs based on periodic surveys and keep records on training accomplished by employees. The system is compatible with ACPERS for maintaining current personal data. Provides quarterly and annual report data, cost data, and required reports in a variety of formats. Can be used to do vendor analysis and evaluate training progress based on goals.

EQUIPMENT: Minicomputer, Burroughs with BTOS

PROGRAMMING LANGUAGE: RBASE 5060

CONTACT NAME AND ORGANIZATION: Thomas A. Smith, Civilian Personnel Office, Anniston Army Depot

**TELEPHONE NUMBER:** DSN: 571-6745 Commercial: (205) 235-6227

#### Information Systems

#### TRAINING SYSTEM TITLE:

ins.

AGENCY: Commodity Futures Trading Commission

DESCRIPTION: Training System records training incidents during the year for translation into the OPM annual training report. Tracks funds obligated, course completions, employee and course information.

**EQUIPMENT:** 

Seat Seat

MS-DOS compatible microcomputers

PROGRAMMING LANGUAGE: SMART Integrated Software

CONTACT NAME AND ORGANIZATION: Chuck Lang, Personnel

249

**TELEPHONE NUMBER:** (202) 254-3275

#### Information Systems

# TITLE: DEPARTMENTAL TRAINING INFORMATION SYSTEM (DTIS) AGENCY: Department of Energy

DESCRIPTION: The DT regardin

The DTIS is a computerized system designed to collect data' regarding training instances for DOE employees. Information about all aspects of a course can be found in DTIS. This includes information on a course's lite-cycle such as generation of printed SF+182's, approval by authorization official, and receipt of course evaluations. Information pertaining to each employee-student and a history of an individual's previous courses are also included.

#### EQUIPMENT: AMDAHL

CONTACT NAME AND ORGANIZATION: George Hofman, Human Resource Information Systems

250

**TELEPHONE NUMBER:** 

(301) 903-2870

#### Information Systems

TITLE: TRAINING INFORMATION SYSTEM

AGENCY: Federal Energy Regulatory Commission

DESCRIPTION:

This system tracks training requests, associated costs, and office budgets. Evaluations are printed from the system after the course is finished.

Reports include individual and group training histories (from FY87 - FY93), office budget reports, and various status reports.

Currently under modification and enhancement.

EQUIPMENT: IBM PS/2 and HP LaserJet III

CONTACT NAME AND ORGANIZATION: Brian Starkey, Employee Development Branch

251

TELEPHONE NUMBER: (202) 219-2945

#### Information Systems

# TITLE:AUTOMATED TRAINING INFORMATION SYSTEMAGENCY:U.S. International Trade CommissionDESCRIPTION:Automated Training Information System used to compile the<br/>annual OPM Training report. Information is entered from SF<br/>182. The system can be queried to get current information<br/>about types, costs, number of instances, vendors utilized, etc.

EQUIPMENT: MS-DOS compatible microcomputers

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PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: David Burns, Personnel

252

**TELEPHONE NUMBER:** (202) 205-2657.

#### Information Systems

#### TITLE: NASA TRAINING AND DEVELOPMENT SYSTEM (NTDS)

#### AGENCY: National Aeronautics & Space Administration

Star Maria

DESCRIPTION: An integrated, uniform, training information system operating in a decentralized mode at nine NASA installations. The system concept encompasses training budget management, request processing, course and classroom scheduling, registration, attendance, evaluation, classroom scheduling, training request processing, and employee training history maintenance. NTDS will interface with the NASA Personnel/Payroll System and will provide agency-wide reporting. Implementation completed by January 1994.

#### EQUIPMENT: IBM mainframe

#### PROGRAMMING LANGUAGE: ADABAS NATURAL

CONTACT NAME AND ORGANIZATION: Mary P. Kennedy, National Aeronautics & Space Administration

253

**TELEPHONE NUMBER:** (202) 358-2151

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4	Information Systems	·= .	
· ·,			
ITLE:	TRAINING SYSTEM	. *	
GENCY:	National Credit Union Administration	r	

**DESCRIPTION:** Employee training history and course evaluations are available on-line. Work is currently in progress to automate the initiation' and approval of SF 182 and Individual Development Plans.

EQUIPMENT: Tandum mainframe/SMART DBMS

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PROGRAMMING LANGUAGE: FOCUS Query

#### CONTACT NAME AND ORGANIZATION: Bob Pompa, Personnel.

**TELEPHONE NUMBER:** (202) 682-9720

#### FRAINING

# Information Systems TITLE: INTERNAL EMPLOYEE DEVELOPMENT SYSTEM AGENCY: National Labor Relations Board DESCRIPTION: Internal Employee Development System enables SE 182 data to be entered and provides training information for ad hoc reporting and for the OPM annual training report. EQUIPMENT: MS-DOS compatible microcomputer network PROGRAMMING LANGUAGE: Dataflex DBMS CONTACT NAME AND ORGANIZATION: Gus Haskins, Chief, Employee Development

255

**TELEPHONE NUMBER:** (202) 634-4233

#### Information Systems

#### TITLE: AGENCY TRAINING SYSTEM (ATS)

#### AGENCY: U.S. Nuclear Regulatory Commission

**DESCRIPTION:** The system is designed to maintain and update all training records of employees. Users are able to track requirements, maintain space availability, produce class rosters, and record course completion data. ATS is networked throughout headquarters (Washington, DC) and regional offices. Users can conduct on-line maintenance of training records as well as

produce on-line queries and hard copy reports.

EQUIPMENT: IBM 370 mainframe

PROGRAMMING LANGUAGE: Data Base 2 (DB2)

CONTACT NAME AND ORGANIZATION: Lillian van Santen, Organizational Development and Training, Office of Personnel

256

TELEPHONE NUMBER:

(301) 492-8938

#### Information Systems

#### TITLE: TRAINING MANAGEMENT INFORMATION SYSTEM

AGENCY: Office of Personnel Management

DESCRIPTION: The Training Management Informat 1 System (TMIS) is a nationwide training administration system which is fully installed in OPM's six regional training delivery centers. Significant TMIS , functionality includes: a central data base of students, instructors, facilities, and inventory of training materials; production of course calendars, rosters correspondence, course evaluation forms, student certificates and billing information; and the ability to provide management information. During Fiscal Year 1993, TMIS will be expanded to OPM's three Management Development Centers and a link to OPM's financial system will be established.

#### EQUIPMENT: Microcomputer

#### PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: Catherine M. Sauter, Human Resources Development Group

**TELEPHONE NUMBER:** 

(703) 235-1060

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TITLE:	CAPS - AUTOMATED CLASSROOM ENROLLMENT SYSTEM (ACES)		
AGENCY:	Department of Navy, OCPM, Pacific Region		
DESCRIPTI	ON: Automated Classroom Enrollment System provides the HRO Training function the capability to manage classroom rosters, classroom quotas for courses. The module provides the course administrator with the selection or non-selection rosters. Generates the administrative letters to course enrollees. Upon completion of training, the module generates the certificates of completion and the transaction to document the employee training history in the Employee Development subsystem of DCPDS Core.		
EQUIPMEN	F: IBM-XT Compatibles; Novell or Bayan Vines Networks		
PROGRAMM	IING LANGUAGE: FoxPro		
CONTACT N	AME AND ORGANIZATION: OCPM Personnel Automation Branch		
TELEPHON			

258

ENUMBER: DSN: 226-6779 Commercial: (703) 696-6779

#### Other

#### TITLE:

#### CAREERPOINT/NEW HORIZONS

AGENCY:

Department of Treasury, Internal Revenue Service,

**DESCRIPTION:** 

A new computer-based, self-paced career development system is In use at the IRS Milwaukee District Office: CareerPoint/New Horizons. This is a commercial system which has been tailored for IRS use. It consists of five sections-organization of the IRS, employment with the IRS, employee benefits, employee responsibilities, and CareerPoint (career management).

The CareerPoint career management section is a major counseling tool which takes between 8-10 hours to complete. The program has assessment tools including a work-related values assessment, Holland's self-directed search, and the Meyers-Briggs personality type indicator, from which users can discover the areas where their values, interests, and preferences lie. CareerPoint also has the capability for resume writing and SF 171 preparation as well as providing information on networking.

#### Significance

In the past, career development was left solely to the employee and the employee's immediate supervisor. Now there is an automated tool available to assist employees to develop a career plan, to learn about themselves via their skills, values, and interests, to set goals and make decisions, and to discover career options within IRS.

#### EQUIPMENT: IBM compatible microcomputer

PROGRAMMING LANGUAGE: CareerPoint/New Horizons

CONTACT NAME AND ORGANIZATION: Kathy Todd, Internal Revenue Service,

Milwaukee District Office

TELEPHONE NUMBER: (414) 297-1249

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TITLE:	SEA	SONAL HEALTH BEN	EFITS	
AGENCY;	Dep	artment of Education		· · ·
DESCRIPT	ION:	Denetitis changes diffino	sed primarily for updating Hea open season. Data are capture acility for the updating of the n	
ÉQUIPMEN	T:	Microcomputer		·
PROGRAMI	MING	LANGUAGE: dBASE	III PLUS	•
CONTACT N	IAME	AND ORGANIZATION:	Calik Jabarei, Personnel Syste Department of Education	ems Staff,

260

**TELEPHONE NUMBER:** (202) 401-0531

# TITLE: AUTOMATED RETIREMENT SYSTEM (PARS)

AGENCY: Department of Energy

**DESCRIPTION:** The PARS System maintains individual retirement records (CSRS and FERS). The system interfaces with the PAYROLL/PERSONNEL System for retirement deductions and service history. It produces the OPM required output.

EQUIPMENT: AMDAHL

CONTACT NAME AND ORGANIZATION: George Hofman, Human Resource Information Systems

261

TELEPHONE NUMBER: (301) 903-2870

#### TITLE: SEPARATION (SF 2806) PROCESSING

## AGENCY: Department of Health and Human Services

DESCRIPTION:	Servicing Perso	r (SF 2806) Processi onnel Offices on-line SF 2806. This applic	access to the Se	rvice h	istory
4	(1)	','	ĩ	.'	1
	- validate and	certify the accuracy	of the data,		
,	– add, modify	and/or delete person	nel and pay act	ions;	

- print SF 2806 data as needed.

EQUIPMENT: WANG System and microcomputers

PROGRAMMING LANGUAGE: COBOL

CONTACT NAME AND ORGANIZATION: Joe Colantuoni, Personnel and Pay Systems Division/OHRIM/OASPER

**TELEPHONE NUMBER:** (202) 619-0451

TITLE: ELR TRACKING SYSTEM

AGENCY: Department of Justice, Immigration & Naturalization Service

DESCRIPTION:

1000

This system tracks action in most ELR program functions such as retirement, leave transfer, continuation of ray, etc. 'Reports are preprogrammed to comply with the standard reports required for the various programs. Data are manually keyed into the system as each process proceeds and the reports are produced as needed.

EQUIPMENT: IBM compatible microcomputer

PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: Bill Caddell, Immigration & Naturalization Service, Southern Service Center

263

**TELEPHONE NUMBER:** (214) 767-7295

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TITLE:	RETIREMENT PROJECTIC	ONS/LAPSE TIME TO RETIREMENT
AGENCY:	Department of Labor	
DESCRIPT	retirements for each of t geographic region and o computes the historical l	computes current eligibles and projected the next five years by grade, occupation, organization. Lapse Time to Retirement, lapse time between retirement eligibility y the same factors as above.
EQUIPMEN	T: IBM compatible microed	omputer
PROGRAM	MING LANGUAGE: SAS	
CONTACT	AME AND ORGANIZATION:	Don Dillon, Directorate of Personnel Management, Office of Human Resource Information

264

#### **TELEPHONE NUMBER:** (202) 523-6532

TITLE:	SEP	ARATIONS/RET	TREME	NTT	RACKING	SYSTEM	·
AGENCY:	Dep	artment of Labor	· ·	÷		4	• •
DESCRIPT	ION:	The Separations application desig	/Rétiren	nent T rack a	racking Sys	tem is an au	tomated,

actions occurring in the personnel office. This system follows the path of each package from the effective date until the date it is sent to OPM. During this process, the system will keep track of the SF 52, SF 2806 and SF 1150 documents that have been requested and received. The tracking system provides the personnel clerk or regional administrator the ability to troubleshoot areas in which there are problems processing paperwork. The system will generate reports that capture all pertinent data. The reports display information showing the status of each package, as well as pinpointing overdue actions.

EQUIPMENT:

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Minimum configuration is a 286 PC, but recommend use of a 386 due to speed of application. Designed for network applications, but may be used as a standalone.

PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: Virginia Medeiros, Directorate of Personnel Management, Office of the Assistant Secretary for Administration and Management

#### **TELEPHONE NUMBER:** (202) 219-8256

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 TITLE:
 RETIREMENT CALCULATOR

 AGENCY:
 Department of Navy, Naval Education and Training Support Activity, Pensacola, Florida

 DESCRIPTION:
 Computer calculations for retirement for the Civil Service Retirement System (CSRS).

 EQUIPMENT:
 IBM-XT Compatibles

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PROGRAMMING LANGUAGE: dBASE III

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CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

266

 TELEPHONE NUMBER:
 DSN: 226-6779

 Commercial:
 (703) 6% 6779

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TITLE: THRIFT SAVINGS PLAN

120

U.S. Nuclear Regulatory Commission AGENCY:

**DESCRIPTION:** 

The Thrift Savings Plan (TSP) system is used by the Recruitment, Incentives and Benefits (RIB) Division of OP to record the election and distribution of contributions to the Thrift Savings Plan by NRC employees. The system is used for on-line query of participant data. The system is used by headquarters OP and the regional and satellite personnel offices. No hard copy reports are produced by the system.

EQUIPMENT: Data General MV/9600 minicomputer

PROGRAMMING LANGUAGE: IDEAL, Cyberquery/Cyberscreen (CQCS) 4GL

CONTACT NAME AND ORGANIZATION: Darlene Mahoney-Coates, Workforce

and Organization Analysis, Office of Personnel

TELÉPHONE NUMBER:

(301) 492-4080

#### TITLE: "BENEFTISLINE" TELÈPHONE INFORMATION SY

#### AGENCY: Department of Treasury, Internal Revenue Service

DESCRIPTION: The Central Region, IRS, is developing a voice response telephone system which will provide 20,000 employees with basic information on employeebenefits provided by the Federal Government. The system, called "BenefitsLine," ean be accessed via an FTS telephone number or a toll free 800 telephone number. Both employees and their spouses will be invited to use the system, which will operate 24 hours a day. The employee's Social Security Number must be entered for access into the system. Specific information will be provided under the following six major categories:

- General Benefits Information;
- I ife and Health Insurance;
- Thrift Savings Plan;
- Social Security Benefits;
- OPM Annuity Estimated; and

• Miscellaneous Benefits Programs (Leave Bank, Savings Bonds, and Employee Assistance Programs).

Financial data from the IRS payroll s stem will be downloaded into the "BenefitsLine" system which will allow the system to compute OPM annuity estimates.

The "BenefitsLine" is a responsive way to provide information to employees and to free personnel office staff with responsibilities in these areas for other work. As configured, the general information regarding benefits would be appropriate for all Federal employees. In order for the system to compute annuity estimates, employee information has to be entered in the system. Software systems are available but compatibility of software with information in the agency's current data base must be considered. IRS estimates the implementation cost to be approximately \$100,000.

EQUIPMENT:

IBM compatible microcomputer

PROGRAMMING LANGUAGE:

Unix Environment - Proprietary

CONTACT NAME AND ORGANIZATION: Bill Quaine, IRS Central Region,

Cincinnati, Ohio-

**TELEPHONE NUMBER:** 

and # 1997年,1997年,1997年,1997年,1997年,1997年

(513) 684-3535

# PERSONNEL MANAGEMENT EVALUATION

# TITLE: QUALITY IMPROVEMENT QUESTIONNAIRE

AGENCY: Department of Health and Human Services

DESCRIPTION:

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Under a joint quality improvement effort directed towards improving internal and external work processes, products, and services, HHS and the National Treasury Employees Union asked supervisors and employees to rate personnel service and their own organizations along several dimensions. The supervisory and employee questionnaires constructed for this purpose were formatted for scannable answer sheets and analysis through either SPSS or Quattro Pro. The 87 item supervisory questionnaire covers personnel actions and communications. Supervisors rate the processing of personnel actions in terms of timeliness and efficiency; they assess the other two areas in terms of accuracy, completeness, relevance, and responsiveness. The 82 item employee questionnaire seeks opinions about organizational values, meeting customer needs, responsibility for quality, quality monitoring, support given to quality, and innovation.

**EQUIPMENT:** 

IBM compatible microcr raputer, Optical Scanner

PROGRAMMING LANGUAGE: Scan Tools and SPSS or Quattro Pro

CONTACT NAME AND ORGANIZATION:

John Nolan, Chief Policy and Technical Assistance Branch, HHS Region V Personnel Office

TELEPHONE NUMBER:

269

(312) 353-4915

#### PERSONNEL MANAGEMENT EVALUATION .

#### TITLE: PERSONNEL MANAGEMENT EVALUATION QUESTIONNAIRE

#### AGENCY: Department of the Interior

**DESCRIPTION:** 

The Department of the Interior uses a state-of-the-art Personnel Management Evaluation Questionnaire (PMEQ) to assess the status of personnel management in its organizations. The questionnaire has been extensively field-tested and administered to more than 20,000 Federal employees. The scoring of the questionnaires is performed by an optical scanning system. The data are analyzed using two statistical packages: a COBOL report specifically designed for PMEQ and the Statistical Package for the Social Sciences.

The questionnaire contains four sections: a series of 100 items for the employee to answer; a series of 59 items for the supervisor or manager to answer; a section on demographics; and a section for additional narrative comments.

The product of a questionnaire administration to a group of employees is a detailed statistical report, including cross tabulation information, which can be used as a tool for providing an assessment of human resource issues in an organization. Department of Interior can make the PMEQ available to other departments and agencies, together with ADP support services, at a nominal cost. (The Department is in the process of updating the PMEQ and hopes to complete this process by the end of FY 93).

EQUIPMENT: Mainframe, Optical Scanner

PROGRAMM ING LANGUAGE: COBOL, SPSS

CONTACT NAME AND ORGANIZATION: D. Marc Herschler, Chief, Personnel Management Evaluation

**TELEPHONE NUMBER:** (202) 208-6935

### TITLE: BULLETIN BOARD SYSTEM

AGENCY: Office of Personnel Management

**DESCRIPTION:** The Atlanta Region of the Office of Personnel Management has a bulletin board system which was set up to distribute updated information on personnel management issues, with topical entries on staffing, training, labor-management relations, evaluations, position management, classification, pay and performance.

CONTACT NAME AND ORGANIZATION: Jim Slone, Atlanta Regional Office

271

**TELEPHONE NUMBER:** (404) 331-3460

TITLE: ELECTRONIC BULLETIN BOARD SERVICE

AGENCY: Office of Personnel Management

DESCRIPTION:

The Electronic Bulletin Board Service (BBS) provides Federal job information for the Chicago Region. The system is operated by the Detroit Area Office. The BBS can be accessed by anyone with a computer with a communications modem day or night, 7 days a week. The system is easy to use, asks a few questions, moves right on to a list of Federal job announcements. For many of the jobs on the list there are associated files containing detailed descriptions of the duties and qualifications requirements. There are also other files on the BBS, including a Besi Bets file, listing the jobs for which there is the greatest demand for new hires. The user can "download" the files so that they can be read or printed whenever desired.

CONTACT NAME AND ORGANIZATION: David Nason, Detroit Area Office

TELEPHONE NUMBER: (313) 226-7522

#### TITLE: FEDERAL JOBLINE

AGENCY: Office of Personnel Management

**DESCRIPTION:** 

The Federal Jobline includes the Federal Job Opportunities Listing nationwide and for each OPM office in the San Francisco Region, covering CA, NV, WA, OR, ID, AK and HI. The public access area also includes miscellaneous general information related to Federal employment and personnel. In addition to the public access area, separate conferences are maintained for Federal agency personnel staff and college placement office staff to provide/exchange information on Federal personnel issues and recruiting. Federal personnel issues and recruiting.

CONTACT NAME AND ORGANIZATION:		Jim Christ Çenter	Ingeles Service	
VOICE TELEPHONE NUMBER:	(818) 57	75-6502		1
BBS TELEPHONE NUMBER:	(818) 57	5-6521	· •	•

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(818) 575-6521

#### TITLE: HRD INFO

#### AGENCY: Office of Personnel Management

#### **DESCRIPTION:**

HRD INFO is an on-line human resource development (HRD). information system operated by OPM's Human Resources Developmen. Group to keep Federal community informed about current HRD issues and to facilitate the exchange of ideas about effective HRD practices among Federal trainers nationwide.

In addition to E-Mail, searchable data bases of Government-ponsored training programs, software programs, and HRD publications, the system contains bulletins and files on training and development policy initiatives, current issues, best practices, and research efforts.

HRD INFO is free; available 24 hours a day, seven days a week; accessible through regular telephone lines from any location; and works well with ANY brand of computer and telephone modem. No pre-registration is required and there are no access limitations. The number for the bulletin board is 214-767-0565; the protocol is 8-N1.

#### **EQUIPMENT:** MS-DOS microcomputers

CONTACT NAME AND ORGANIZATION: Judith Lombard, Office of Research and

Information, Human Resources Development Group

TELEPHONE'NUMBER: (703) 235-1086

#### TITLE: OPM EXPRESS

AGENCY: Office of Personnel Management

**DESCRIPTION:** 

The Dallas Region BBS contains information on all aspects of Federal personnel management with a strong emphasis on training and development of employees. It provides listings of software of interest to personnel us and information on personnel processing and record keeping.

The OPM EXPRESS offers a variety of conferences including Recruiting, Human Resources Development, Quality, and Personnel Records. HRD INFO, the Human Resources Development Conference, is sponsored by OPM's Human Resources Development Group (HRDG). This conference provides the latest in HRD news and bulletins. Text items on OPM policy and HRD initiatives, national training and development issues, HRD management, training courses and programs, and system use are available. Information about OPM-sponsored HRD research, executive summaries of Federal studies and reports, and training publications are also included.

The OPM EXPRESS also offers a nationwide government training opportunities data base, a worldwide Federai job opportunities data base, information and resource sharing through electronic mail, and downloading/uploading files and software programs.

CONTACT NAME AN') ORGANIZATION: Lori Johnson, HRD Division, Dallas

Lori Johnson, HRD Division, Dallas Regional Office

**VOICE TELEPHONE NUMBER:** 

(214) 767-0310 Jeff Zwick Voice Telephone: (703) 235-1084

(only for the BBS Conference: HRDINFO)

**BBS TELEPHONE:** 

(214) 767-0565

#### OPM FEDSJOBS-PHILLY BBS TITLE:

AGENCY: U.S. Office of Personnel Management

**DESCRIPTION:** The Philadelphia Region of the U.S. Office of Personnel Management operates the OPM FedJobs-Philly data bulletin board (BBS) which, among other things, provides Federal job information. The system went on line in January 1988 and is open to all.

When callers first log on, they are presented with the "MainBoard News." From there, they move to the menu of the MainBoard area. All callers also have the ability to move from the MainBoard area into more specialized areas called conferences. The conferences include: PERSONNEL MANAGEMENT AND EVALUATION DIVISION, REGIONAL TRAINING CENTER, CAREER AMERICA, COLLEGE, OPMEXAMS, BEYOND THE BA, SENIOR EXECUTIVE SERVICE, AGENCY, and PHILADELPHIA SERVICE CENTER. Use the "join a conference" feature to move to these areas.

The board's file directories contain all Philadelphia Region issuances and other OPM issuances available in "electronic format," including many Federal Personnel Manual issuances.

The board also maintains a message base for discussion of personnel management issues. These messages can be read on-line or can be bundled into. QWK packets for viewing in offline mail-readers. Callers can also perform on-line searches of: a) the calendar of all OPM training courses and b) the series definitions of Federal jobs.

Federal Job Opportunity Lists for all the OPM regions are available for: a) on-line scrolling, b) on-line searches via the PHILLY door and the OTHER door, and c) file transfers (downloading). Callers may also request job applications be mailed to them by answering the appropriate questionnaire. The Federal Occupational Career Information System (FOCIS) is also available for use on-line.

If you need help or have questions, please call Glenn Catlin at (215) 597-4508. We would appreciate feedback from you either via the BBS or by mail or by voice.

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CONTACT NAME AND ORGANIZATION: Glenn Catlin, Staffing Services Division,

Philadelphia Region

TELEPHONE NUMBER:

(215) 580-2246 4 lines Speed: 2,400 through 14,400 bits per second

#### TITLE: "OPM MAINSTREET" BULLETIN BOARD SYSTEM

#### AGENCY: Office of Personnel Management

**DESCRIPTION:** 

An electronic Bulletin Board System (BBS) to support agencies and the public with on-line Federal Personnel guidance and job information exchange. The system includes, among other things: job listings; OPM issuances; special interest forums (Federal Quality Institute - FQI, Personnel Records/Central Personnel Data File, Presidential Management Interns, Training, etc.); vacancy announcements; and others still under development.

#### **EQUIPMENT:**

The "OPM Mainstreet" BBS runs under eSoft's TBBS software (version 2.2) on a '386 PC with 8 Mb of memory, 630Mb of hard disk storage space, with a DigiBoard communications interface and 12 high speed modems on a rotary.

CONTACT NAME AND ORGANIZATION:

Gerry Hayes, Chief, Office Systems Branch, Systems Management & Support Division, Office of Information Resources Management

VOICE TELEPHONE NUMBER:

(202) 606-1362

**BBS TELEPHONE NUMBER:** 

(202) 606-4800

#### PAYPERNET BULLETIN BOARD SYSTEM TITLE:

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AGENCY: Office of Personnel Management

DESCRIPTION:

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PayPerNet is a public, electronic bulletin board system which provides information and files on Title 5 Special Rates, Position Classification, Pay Administration, Total Quality Management (TQM), Employee and Labor Relations, Senior Executive Service (SES), Federal Employees Pay Comparability Act of 1990 (FEPCA), Federal personnel processing and Federal Wage System. There is no cost to use PayPerNet other than the normal fee for local or long distance telephone calls. PayPerNet can be accessed 24 hours a day, 7 days a week.

CONTACT NAME AND ORGANIZATION: Denise Jenkins, Office of Compensation

**TELEPHONE NUMBER:** 

Policy, Information Analysis Division

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(202) 606-2092

#### TITLE: WASHINGTON AREA SERVICE NETWORK (WASNET)

#### AGENCY: Office of Personnel Management

DESCRIPTION:

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WASNET is the microcomputer-based Electronic Bulletin-Loard System of the Washington Area Service Center. Primary audiences include Fe teral agencies, colleges, universities, State Employment Service offices and special interest groups, i.e., handicapped and vete ans' groups: WASNET contains information on Federa job information, recruiting and placement, training and various other topics of concern to the community. Registration is free. 5

CONTACT NAME AND ORGANIZATION: Bill Robinson, Washington Area Service Center

279

**TELEPHONE NUMBER:** (202) 606-1848

#### MISCELLANEOUS

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Data Retrieval

TITLE: W	/HO IS
AGENCY: D	epartment of Agriculture, Food and Nutrition Service.
DESCRIPTION	

EQUIPMENT: IBM compatible microcomputer and/or LAN

PROGRAMMING LANGUAGE:

FoxPro (Multi-User)

CONTACT NAME AND ORGANIZATION: Ouentin A. Robinson, Chief, Personnel Systems and Information Staff, Personnel Division

**TELEPHONE NUMBER:** 

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(703) 305-2326

#### MISCELLANEOUS

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#### Data Retrieval

TITLE: ACPERS DIN PROGRAM

AGENCY: Department of Army

DESCRIPTION:This is a user-friendly automated ACPERS table 002. It<br/>contains data from tables 102 and 234 and allows review of DIN<br/>definition if it is identified in table 102 or lists the PTI's that can<br/>be used to update a DIN. You can search thru DIN names or<br/>find a particular DIN. This program is only applicable to users<br/>of the Air Force PDS-C system.EQUIPMENT:Microcomputer with MS-DOS

CONTACT NAME AND ORGANIZATION: Daniel Shipman, Fort Knox, TN

**TELEPHONE NUMBER:** (502) 624 4622/1874

#### MISCELLANEOUS

#### Data Retrieval

#### TITLE: \*\*\* READ ONLY DATA BASE (RODB) SYSTEM

AGENCY: Department of Defense, Washington Headquarters Services

#### **DESCRIPTION:**

> The Read Only Data Base (RODB) was created totallow data being stored in various applications to be selected viewed and printed quickly and easily by the Directorate for Fersonnel and Security (DP&S). The RODB system is easy to use and allows the user to select a record or group of records using a Windows point and click interface.

The Read Only Data Base application allows users to access information from the Air Force Defense Civilian Personnel Data System (DCPDS) and the DF&S Security (PERSEC) application. The system provides access to the most frequently used information and fill types from the DCPDS system. It' contains civilian and military employee records, position information as well as Acquisition Program employee records. For users familiar with the DCPDS system, information from the active civilian employee (appropriated fund) record (CA), military record (CD), Acquisition Corps employee record, (CY), employee training record (CM) and personnel transaction history record (CL) files are maintained. The security information is maintained by the PERSEC application, but a RODB window is provided to allow users to view a limited amount of information for a person.

EQUIPMENT: 386 PC, 4 mb RAM, 100+ mb hard drive, VGA monitor

# PROGRAMMING LANGUAGE:

Novell Netware 3 11, LAN Workplace for DOS, VAX or Server Client Database, Oracle 6 SQL\*Net, Omnis 7 and Windows 3.1

CONTACT NAME AND ORGANIZATION:

Sheree Jenkins, Directorate for Personnel & Security, Personnei Systems & Evaluation Office

**TELEPHONE NUMBER:** 

DSN: 223-7584 Commercial: (703) 693-7584

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#### Data Retrieval

#### TITLE: DOWNLOAD DATA

AGENCY: Department of Health and Human Services

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> DESCRIPTION: The Download Data Program provides the capability for users to create subset files from their local data base files (i.e., Personnel Master File, Payroll Master File, Personnel Transaction File, Payroll Transaction File and Training Files, etc). The subset files can then be downloaded directly to the user's PC using DPZ, a terminal emulation software package. Once the data have been downloaded, the user can import that data into a variety of data hase management software packages such as dBASE, Lotus 1-2-3, DataFase, QUATIRO PRO, etc.

> > Some features of the Download Data function are:

ability to create and save subset files on-line;

- ability to modify the data fields selected;

ability to create and display the subset file(s) before downloading to the PC;

- ability to select data from the IMPACT files.

Download Data will be available to managers and supervisors in serviced organizations. Access is controlled by the Servicing. Personnel Office.

EQUIPMENT: Microcomputer with DPZ Terminal Emulation Software

PROGRAMMING LANGUAGE: COBOL

CONTACT NAME AND ORGANIZATION: Kathleen Orpin, Systems Design and

Analysis Division/OHRIM OASPER

**TELEPHONE NUMBER:** (202) 690-8131

#### Data Retrieval

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## TITLE: HISTORICAL DB2 DATA BASE SYSTEM

AGENCY: Department of Health and Human Services

#### DESCRIPTION:

The Historical DB2 Data Base System will provide the capability to retrieve information on-ine from site specific data bases (i.e., Personnel Master File, Payroll Pay History File, Personnel Transaction File or the Payroll Leave History File). Reports are created in the format designed by the user. The reports contain the most current information available from the System and can be tailored to meet user needs.

Some features of the Historical DB2 Data Base System include:

ability to create and save requests on-line;

- generate reports using the most current data bases available;

- display and print of report immediately;

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 on-line HELP to look up information required to retrieve/select information.

EQUIPMENT: Microcomputer with modem

PROGRAMMING LANGUACE: FOCUS

CONTACT NAME AND ORGANIZATION:

Augustine Driggins, S, stems Engineering and Maintonance Division/OHRIM/OASPER

**TELEPHONE NUMBER:** (202) 690-8194

#### Data Retrieval

TITLE:	PERSONNEL and PAYROLL MASTER DISPLAYS				
AGENCY:	Department of Health and Human Services				
DESCRIPTI	ION: The Personnel Master Display and Payroll Master Display programs provide users with direct on-line access to the most current personnel and/or payroll information available on the system. The displays provide read access only, and users are not able to modify the data.				
	Some features of the displays are:				
	- Personnel Master File is updated daily;				
· · · · ·	- Payroll Master File is updated biweekly;				
	<ul> <li>Ability to move back and forth between the two display programs by pressing a function key;</li> </ul>				
ана селота. При 1911 г.	- Display and/or print entire record.				
•	The display programs are available to both the servicing personnel offices as well as the administrative personnel, supervisors and managers of the serviced organizations.				
EQUIPMENT	WANG System and microcomputers				
PROGRAMM	IING LANGUAGE: COBOL				
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CONTACT NAME AND ORGANIZATION: Kathleen Orpin, Systems Design and Analysis Division/OHRIM/OASPER

**TELEPHONE NUMBER:** (202) 690-8131

#### Data Retrieval

#### SUPER INQUIRY

TITLE:

#### SUPER INQUIRY

NCY: Department of Health and Human Services

**DESCRIPTION:** 

The Super Inquiry Program provides the capability to retrieve information on-line from site-specific data bases (i.e., Personnel Master File, Payroll Master File, Personnel Transaction File or the Payroll Transaction File). Reports are created in the format designed by the user. The reports contain the most current information available from the System and can be tailored to meet user needs.

Come features of the Super Inquiry are:

- ability to create and save requests on-line;
- generate reports using the most current data bases available;
- display and print of report immediately;
- on-line HELP to look up information required to retrieve/select information.

Super Inquiry is available to managers and supervisors in serviced organizations. Access is controlled by the Servicing Personnel Office.

EQUIPMENT: WANG System and microcomputers

PROGRAMMING LANGUAGE: COBOL

CONTACT NAME AND ORGANIZATION: Kathleen Orpin, Systems Design and Analysis Division/OHRIM/OASPER

**TELEPHONE** 1. UMBER:

(202) 690-8131

# Data Retrieval

TITLE:	TABLEMAKER
AGENCY:	Department of Health and Human Services
DESCRIPTI	ON: The TableMaker Program provides the capability to retrieve information on-line from site-specific data bases (i.e., Personnel Master File, Payroll Master File, and the Personnel or Payroll Transaction Files) and create single and multiple two-dimensional cross-reference tables reflecting counts, sums or averages. Reports are created in the format designed by the user. The reports contain the most current information available from the system and can be tailored to meet user needs.
	Some features of the TableMaker function are:
	<ul> <li>ability to create and save requests on-line;</li> <li>generate reports using the most current data bases available;</li> </ul>
· · · ·	<ul> <li>display and print of report immediately;</li> </ul>
•	<ul> <li>on-line HELP to look up information required to retrieve/select information.</li> </ul>
	TableMaker is available to managers and supervisors in serviced organizations. Access is controlled by the Servicing Personnel Office.
EQUIPMEN	T: WANG System and microcomputers
PROGRAM	AING LANGUAGE: COBOL

TELCPHONE NUMBER:

1. .

.

Analysis Division/OHRIM/OASPER

(202) 690-8131

#### **Data Retrieval**

## TITLE: PERSONNEL QUERY PROCESSOR (PQP)

AGENCY:

#### Department of the Interior

**DESCRIPTION:** The Bureau of Reclamation uses the PQP system to download personnel and payroll data from the Department's automated payroll and personnel system (PAY/PERS) biweekly. PQP provides personnel office and EEO office employees access to these data for reports, analyses, and studies. The system is menu-driven. It allows the user to select the data elements and provide selection criteria for the retrieval. The query results can be sent to the PC screen, printed, or downloaded to the PC for further use in PC data base management, spreadsheet, or word processor software.

## EQUIPMENT: Data General minicomputer with UNIX operating system

PROGRAMMING LANGUAGE: \_ Ingres DBMS

CONTACT NAME AND ORGANIZATION: Gerald McDaniel, Personnel Management Division

**TELEPHONE NUMBER:** (303) 236-5916

#### **Date Retrieval**

TITLE: EMPLOYEE RECORDS ACCESS SYSTEM

AGENCY: National Credit Union Administration

**BESCRIPTION:** Employee Records Accers System is used by personnel and administrative coordinators to access personnel system data for ad hoc reporting.

EQUIPMENT; Tandum mainframe/SMART DBMS

PROGRAMMING LANGUAGE: FOCUS Query

CONTACT NAME AND ORGANIZATION: Dorothy Foster, Personnel

**TELEPHONE NUMBER:** 

(202) 682-9720

#### **Data Retrieval**

TITLE:	INTERNAL PERSONNEL MANAGEMENT S	YSTEM
		1. A.

AGENCY: National Labor Relations Board

DESCRIPTION: Internal Personnel Management System is an ad hoc reporting system using selected personnel and payroll data elements downloaded from mainframe data.

EQUIPMENT: MS-DOS compatible microcomputers

PROGRAMMING LANGUAGE: Dataflex DBMS

CONTACT NAME AND ORGANIZATION: Anthony Wonkovich, Chief, Personnel Operations Section

**TELEPHONE NUMBER:** (202) 254-9044

### Data Retrieval

TITLE: CAP	S - EMPLOYEE REVIEW PROGRAM			
AGENCY: Depa	artment of Navy, Naval Supply Center, Ncrfolk, VA			
DESCRIPTION:	Using a data download from the Naval Civilian Personnel Data System (NCPDS), displays in a user-friendly data base an employee's individual record. Employee can review the records and provide supporting documentation to make changes to the NCPDS. Assists in quality control of the NCPDS data base. Includes employee, position, and reduction-in-force data elements.			
EQUIPMENT:	IBM-XT compatibles, Novell and Bayan Vines Networks			
PROGRAMMING	LANGUAGE: FoxPro			

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

 TELEPHONE NUMBER:
 DSN: 226-6779

 Commercial:
 (703) 696-6779

#### Data Retrieval

TITLE:	CEN	NTER HUMAN RESOURCE MANAGEMENT INFORMATION STEM (CHRIS)		
AGENCY:	Dep	artment of Navy, Naval Surface Warfare Center, Dahlgren, VA		
DESCRIPTI	ON:	Using a download from the Naval Civilian Personnel Data System, CHRIS allows managers, supervisors, and personnel specialists to manipulate the data. CHRIS allows for reports, projections, modeling using a statistical data base. It is functional in a network environment.		
EQUIPMEN	T:	VAX minicomputer		
PROGRAM	MING	LANGUAGE: ORACLE		

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

 TELEPHONE NUMBER:
 DSN: 226-6779

 Commercial:
 (703) 696-6779

#### Data Retrieval

### **TITLE:** MACHINE ASSISTED INPUT DESIRE (MAID)

#### AGENCY: Department of Navy

**DESCRIPTION:** MAID (Machine Assisted Input Desire) is a plain English translator for producing reports from the Air Force personnel system. MAID is menu-driven and creates programs in the Air Force system retrieval language, Direct English Statement Information Retrieval. It includes a tool to tailor programs to the specific needs of the agency.

EQUIPMENT: IBM-XT microcomputer

PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

**TELEPHONE NUMBER:** 

DSN: 226-6779 Commercial: (703) 696-6779

#### Data Retrieval

TITLE:	MA	CINTOSH NCPDS USER FRIENDLY SCREENS		
AGENCY:	Dep	artment of Navy, Naval Weapons Center, China Lake, CA		
DESCRIPTI	ON;	User-friendly screens to interface with the Naval Civilian Personnel Data System. Written to function in a Macintosh environment.		
EQUIPMEN	T:	Apple Macintosh		
PROGRAM	MING	LANGUAGE: C		
CONTACT N	AME	AND ORGANIZATION: OCPM Personnel Automation Branch		

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TELEPHONE NUMBER:

DSN: 226-6779 Commercial: (703) 696-6779

### Data Retrieval

TITLE:	MANPOWER	
AGENCY:	Department of Navy	, Trident Submarine Base, Bangor, Washington
DESCRIPT	Data System a	es a download from the Naval Civilian Personnel and reformats the data for use by managers, and personnel specialists using a user-friendly report
EQUIPMEN	T: IBM-XT com systems	patibles, Novell and Bayan Vines Network operating
PROGRAM	MING LANGUAGE:	dBASE III compiled in FoxBase

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

295

TELEPHONE NUMBER:

DSN: 226-6779 Commercial: (703) 696-6779

# Travel

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#### TITLE: TRAVEL VOUCHER SYSTEM

AGENCY: National Credit Union Administration

**DESCRIPTION:** Travel vouchers are produced in the field using portable PC's and an automated form. Hard copies are printed, approved and sent to headquarters. The voucher information is audited and entered in the voucher system which interfaces the accounting system. Checks are cut and expense accounts debited. A variety of reports are available.

EQUIPMENT: Tandum mainframe

PROGRAMMING LANGUAGE: Travel Advance and Voucher Information System by G. teway, Inc.

296

### CONTACT NAME AND ORGANIZATION: Ron Aaron, Personnel

#### **TELEPHONE NUMBER:** (202) 682-97.10

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	r	в	v	e

## TITLE: AUTOMATED TRAVEL ORDER SYSTEM (ATOS)

AGENCY: Department of Navy, Navy Regional Finance Center, Washington, DC

DESCRIPTION:

Automated travel order system designed to integrate with the accounting system at the Personnel Support Detachments throughout the Department of the Navy. Produces travel orders for civilian and military personnel; computes per diem rates; produces a travel voucher.

EQUIPMENT: IBM-XT compatible (network version under development)

PROGRAMMING LANGUAGE: CLIPPER

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

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**TELEPHONE NUMBER:** 

DSN: 226-6779 Commercial: (703) 696-6779

#### Travel

TITLE: CAPS - GENUS TRAVEL

AGENCY: Department cl Navy, NARDAC, Norfolk, VA

**DESCRIPTION:** Allows activity to create a personnel data base and, with minimal input, generate a DD 1610, "Travel Order." Data base allows for management of the travel budget.

EQUIPMENT: IBM-AT compatible

PROGRAMMING LANGUAGE: dBASE III compiled in CLIPPER

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

298

TELEPHONE NUMBER:

DSN: 226-6779 Commercial: (703) 696-6779

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Other

TITLE: EN	MERGENCY LOCATOR SYSTEM
AGENCY: Ag	ency for International Development.
DESCRIPTION:	Emergency Locator System provides pertinent information on employees such as location and next of kin so contacts can be made in the case of an emergency.
EQUIPMENT:	IBM 3083 w/IDMS
PROGRAMMIN	G LANGUAGE: COBOL II
CONTACT NAM	E AND ORGANIZATION: Barbara English, Personnel; Paul Eavy, Information Resources Management

299

**TELEPHONE NUMBER:** 

B. English (202) 663-1447 P. Eavy (202) 875-1353

#### Other

#### SURVEY OF ADMINISTRATIVE SYSTEMS REPORTING SYSTEM TITLE:

#### AGENCY: Department of Commerce

DESCRIPTION: The Survey of Administrative Systems Reporting System (SASREPS) is an output mechanism for a data base containing information about administrative systems being used throughout the Federal Government. The data were collected in an effort to promote the sharing of applications and to reduce the amount of time IRM organizations aic spending in development of administrative systems.

**EQUIPMENT:** 

#### IBM microcomputer or compatible **CLIPPER 5.0** PROGRAMMING LANGUAGE:

CONTACT NAME AND ORGANIZATION: George Imber, Office of Systems and Telecommunications, IRM

**TELEPHONE NUMBER:** 

(202) 482-0873

## Other

.

TITLE: AU	TOMATED DEPARTMENTAL DIRECTIVES SYSTEM (ADDS)		
AGENCY: Dep	artment of Energy		
DESCRIPTION:	The ADDS is a mainframe system designed to include all DOE orders, notices and Secretary of Energy Notices. It features dial-up access by users, on-line text search and retrieval, and standard reports.		
EQUIPMENT:	AMDAHL using BASISplus (a text management software)		
CONTACT NAME	AND ORGANIZATION: George Hofman, Human Resource Information Systems		

301

**TELEPHONE NUMBER:** (301) 903-2870

### Other

THE SUBSIDY	FOR EN	ERGY	<b>EMPLOYEES</b>	TRANSIT SYST	ЕМ
(SEETS)	,				

AGENCY: Department of Energy

TITLE:

**DESCRIPTION:** SEETS processes applications for subsidized fare cards and bus tokens. Applications are cliecked against PAY/PERS data to make sure they're bona fide employees and they're checked against data from the DOE Parking System to make sure that they do not have parking privileges. SEETS feeds data to the Labor Distribution System (LDS) each month in order for the appropriate offices to be charged for the transit subsidies issued to their employees.

EQUIPMENT: IBM microcomputer or compatible computers using DOS 3.3 or higher

CONTACT NAME AND ORGANIZATION: Jan Flynt, Human Resource Information Systems

#### **FELEPHONE NUMBER:** (202) 586-1304

## Other

TITLE:	PROJECT MANAGEMENT TRACKING SYSTEM (PMTS)				
AGENCY:	Equal Employment Opportunity Commission				
DESCRIPTI	maintaining, n office. Inform data base. Re on the status of	gement Tracking System (PMTS) assists in nonitoring, and managing projects within the ation on projects is entered and maintained on a ports generated in the PMTS provide information f projects such as which projects are due, over nments to project leader or organization.			
EQUIPMEN	T: MS-DOS com	patible microcomputers			
PROGRAMM	IING LANGUAGE:	Compiled RBase for DOS; requires DOS 3.0 or higher to run.			
CONTACT N	AMT AND ORGANIZ	ATION: Jim Pickett, Information Recourses			

303

Jim Pickett, Information Resources Management

TELEPHONE NUMBER: (202) 663-4471

#### Other

## TITLE: LATERAL REASSIGNMENT SYSTEM

AGENCY: General Accounting Office

**DESCRIPTION:** This system is used to gather information on employees who request a reassignment to another office within the agency under the GAO Lateral Reassignment Program. This is a menu-driven system. Several reports are generated including certification listings for the requesting offices.

EQUIPMENT: IBM compatible microcomputer

PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: Cleo Young, Personnel

304

**TELEPHONE NUMBER:** (202) 512-4185

#### Other

### TITLE: PEPSONNEL FORMS TRACKING SYSTEM

### AGENCY: General Accounting Office

**DESCRIPTION:** 

This system is a control log for all Personnel and Payroll forms prepared by employees. It is used to determine if a form was received in Personnel/Payroll, the date that it was received and who received it for processing. This is a menu-driven system. Several reports are generated from this system.

EQUIPMENT:

IBM compatible microcomputer

PROGRAMMING LANGUAGE: dBASE III PLUS

CONTACT NAME AND ORGANIZATION: Cleo Young, Personnel

**TELEPHONE NUMBER:** (202) 512-4185

#### Other 🕴

### TITLE: CAPS - NONAPPROPRIATED FUND MANAGEMENT INFORMATION SYSTEM (NAFMIS)

AGENCY: Department of Navy, Naval Education and Training Support Activity, Pensacola, Florida

**DESCRIPTION:** This Nonappropriated Management Information System module allows HROs who process nonappropriated fund employees to generate personnel actions. Contains information on new hires, benefit data, separation-hires, wages, terminations, and current employees. Produces all the forms to process the personnel actions and provides specialist with a variety of reports.

EQUIPMENT: IBM-XT Compatibles

PROGRAMMING LANGUAGE: dBASE III

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

306

**TELEPHONE NUMBER:** 

DSN: 226-6779 Commercial; (703) 696-6779

#### Other

## TITLE: CAPS - SERVICE COMPUTATION DATE CALCULATOR

AGENCY: Department of Navy, OCPM Southeast Region

**DESCRIPTION:** Computes service computation date for civilian employees using a microcomputer.

EQUIPMENT: IBM-XT compatible

PROGRAMMING LANGUAGE: dBASE

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

TELEPHONE NUMBER: DSN: 226-6779 Commercial: (70

Commercial: (703) 696-6779

j.

# Other

TITLE.	COMPUTER BASED TRAINING FOR NCPDS SUPPORT PERSONNEL
AGENCY:	Department of Navy, OCPM Southeast Region and NCPDS Center
DESCRIPTI	ON: A computer-based training course to train processing personnel new to the Naval Civilian Personnel Data System (NCPDS). Through easy, individually paced modules, the processing clerk or assistant is taught the fundamentals of logging on, systems architecture, table usage, processing PTI's, error correction and more.
EQUIPMEN	<b>I</b> : IBM-XT compatibles

PROGRAMMING LANGUAGE: CLIPPER

5.0

CONTACT NAME AND ORGANIZATION: OCPM Personnel Automation Branch

TELEPHONE NUMBER: DSN: 226-6779 Commercial: (703) 696-6779

#### Other

	TITLE:	MANAGEMENT DEVELOPMENT CENTER SPACE SALES SYSTEM
;	AGENCY:	Office of Personnel Management
	DESCRIPTIO	N: The Management Development Center Space Sales System (Sales) is a telephone, fax, and minicomputer based system. Agencies will call the Sales system using touchtone telephones to request spaces for Management Development Seminars at OPM's three seminar centers. The requests are automatically downloaded to the Sales data base and processed. Acknowledgements of the assigned seminar spaces are faxed back to the purchasing agencies the next business day.
	EQUIPMENT:	Purchasing agencies need a touchtone telephone and a fax machine. To operate the Sales data base, OPM uses a Microlog PC, an HP 3000 minicomputer, and microcomputer workstations equipped with modems and the Reflections communications software:

PROGRAMMING LANGUAGE:

COBOL and Reactor (4GL)

CONTACT NAME AND ORGANIZATION: Joycelyn Brown, Central Management Development Center

#### **TELEPHONE NUMBER:** (615) 576-1734

#### (Asterisks indicate a mainframe system' Plus indicates entry added since last edition) AGENCY FOR INTERNATIONAL DEVELOPMENT Emergency Locator System . . . . . . . . . . . . . . Recruitment Tracking System . AGRICULTURE, DEPARTMENT OF Applicant, Flow System . . . . . . . . . . . . . . Applicant. Filow System 192 + EEO Complaint Tracking System 192 Electronic Time & Attendance System 157 Electronic Vacancy Announcement 111 + Employee Placement System 122 235 235 Performance Management Recognition System Personal Computer Time & Attendance + Terminated Employee Record Management System + Work Force Planning Information System 134 COMMERCE, DEPARTMENT OF Automated Classification System ° 59 Remote Entry Time and Attendance System ..... 159

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Personnel Action System
raining System

Deserves at Manual second	ent System Documentation	

DEFENSE, DEPARTMENT OF There will be a reduction in the number of individual civilian personnel applications listed for the Department of Defense due to the centralization of applications development and deployment within the Defense Civilian Personnel Center. This effort is aimed at the evolution within the Department to a single, standard, DoD-wide civilian personnel information system.

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tacancy Announcement Recruitment System 117
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renormance Rating Awards System
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