GS00M02PDR0008

PLEASE SEE "HELPFUL HINTS" FROM GSA'S 7 STEPS TEAM AT END OF DOCUMENT

B. Supplies or Services and Prices/Costs

B1. Contract Type

The General Services Administration anticipates awarding a Fixed-Price Incentive type contract for CLIN 0001. Cost and performance incentives may be proposed. The total funding for development and implementation including acceptance and incentives on this CLIN is \$5.6 million. For cost incentives, the Government anticipates a share ratio of 60/40 (Government/Contractor), for both cost overruns (up to the ceiling price) and underruns, whereby the selected vendor would share in cost savings and cost overruns 40 percent. Offerors may propose the areas for the incentives and the criteria/metrics for determining if these incentives have been earned. In accordance with L.9.2.1, Offerors may propose alternatives to this contract type.

For CLIN 0002, the offeror should propose a methodology and pricing for accomplishing this requirement.

The Government anticipates Firm Fixed-Prices for CLIN 0003. Performance incentives may be proposed. Offerors may propose the areas for the incentives and the criteria/metrics for determining if these incentives have been earned. In accordance with L.9.2.1, Offerors may propose alternatives to this contract type.

NOTE: Submitting a proposal for CLIN 0002 is not mandatory.

The anticipated period of performance is a base period of <u>3 years with a potential for earning up to 5 award term years</u>. In addition, there are <u>2 one year options</u>. The total term of the contract will not exceed 8 years.

Offerors may propose, in the pricing proposal, a milestone schedule for which progress payments may be made.

B2. Schedule

The Government requires that the system/service is operational to accept and validate data on October 1, 2003. The overall schedule will be determined based on the solution accepted by the Government. Approaches include (but are not limited to) those listed below. Offerors may propose multiple business approaches including, but not limited to, those listed below.

Business Approach 1: Contractor Owned and Operated Full Service. The contractor provides data collection, reporting, and other services to the Government. Development of a system with the required capabilities, maintenance and operation of the system is the responsibility of the contractor. No government facilities, equipment, etc., will be provided. The Government owns only the contract award data. System software and documentation must be escrowed with sufficient rights granted to the Government in the event Contractor is unable to fulfill its requirements under this contract.

Business Approach 2: Government Owned and Contractor Operated at Contractor Facility. The contractor provides the Government a system that meets all the functional requirements. Full system documentation is also provided to the government. The contractor hosts the system, provides operation, maintenance, and all data collection and associated services. The Government owns the contract award data and the data collection system. The Contractor owns and maintains the hardware.

Business Approach 3: Government Owned and Contractor Operated at Government Facility. The contractor provides the Government a system that meets all the functional requirements. Full system documentation is also provided to the government. The contractor provides and installs the system (hardware and software), provides operation, maintenance, and all data collection and associated services. The Government hosts the system and owns the contract award data and the data collection system software. The Contractor owns and maintains the hardware.

Business Approach 4: Government Owned and Operated. The contractor provides and installs at the Government facility a system (hardware and software) that meets all the functional requirements. Full system documentation is also provided to the government. The Government owns and hosts the system (hardware and software), owns the data, and is responsible for operation, maintenance, and for providing all associated services. The contractor will not provide system maintenance or upgrades, but will be responsible for fixing defects.

Contract Line Item Number (CLIN) 0001

Development and Implementation

Price

This CLIN is specified in Statement of Objectives Task C.2.1,

CLIN 0002

Option for Adapting/Modifying Individual Agency Contract Writing/Feeder Systems

Price

In accordance with Statement of Objectives Task C.2.2, CLIN 0002 is hereby made an option CLIN whereby, if exercised by GSA, the GSA will allow other Government agencies to issue task orders to the selected FPDS-NG vendor to assist agencies in adapting/modifying their individual agency contract writing/feeder systems.

CLIN 0003

Operation and Maintenance

Year 1	Price
Year 2	Price
Year 3	Price
Year 4*	Price
Year 5*	Price
Year 6*	Price
Year 7*	Price
Year 8*	Price

^{*}Each year may be an award term year or an option year.

C - Statement of Objectives

C.1 INTRODUCTION

C.1.1 Purpose

The purpose of this acquisition is to acquire a new government-wide electronic data collection and management information dissemination system. The overall goals of this system are to reduce the overall cost of data collection and to provide timely and accurate management information by implementing a system that interoperates with agency electronic procurement systems that report data into the Government's central database and other electronic commerce systems.

C.1.2 Background

Public Law 93-400 established the requirement for agencies to report data into a federal procurement data system (FPDS). General Services Administration is the executive agent for the operation and maintenance of FPDS. Approximately 60 Executive Branch agencies currently report contract actions to the FPDS.

Now, contract and procurement transactions are reported using standard government forms that include an increasing list of data elements. These data are reported either interactively through a direct key interface or through batch processing using a serial text file. The batch processing requires data to pass through multiple sets of validations (bureau, agency, FPDS). Error corrections in batch processing are time consuming and costly.

FPDS also provides a web site enabling limited public query of information and produces ad hoc reports for the public upon request, for a fee.

Over the past 2-3 years, many agencies developed or procured electronic contract writing systems that are now capable of machine-to-machine interfaces. The FPDS-Next Generation (FPDS-NG) must enable more efficient electronic data collection and reporting by providing a real-time, online data collection facility and eventually eliminating the text batch interface through efficient use of machine-to-machine interfaces.

C.2 Scope

The scope of this acquisition includes the following:

 Provide a full range of products and services to accurately and efficiently collect procurement and contracting data.

Validate data collected to reduce errors in submitted information.

- Provide effective, timely data and reports to acquisition managers, Congress, and the public while reducing the overall cost to the taxpayer.
- Integrate data from various Government-owned sources
- Define an interface standard for contracting agency contract-writing or procurement systems.
- Provide end user support.

The resulting contract will NOT include the following:

 Developing or operating electronic contract writing/ procurement tracking systems for agencies that award contracts and feed data to the FPDS-NG.

C.2.1 Tasks

The contractor shall provide a system or service with the performance-based capabilities described below. Build, deploy, and maintain an open standards infrastructure, compatible with the architecture described in Attachment J11, capable of collecting, validating and correcting, storing, reporting, and selling contract and procurement data. The following performance based characteristics are the Government's performance objectives.

A) General Requirements

Provide the capability to input and access data worldwide 24x7x365, except for scheduled downtime.

Browser based interfaces, tutorial and/or help materials, and help desk services shall comply with the requirements of Section 508 of the Rehabilitation Act of 1973, as amended.

Provide three data input methods to the agencies, sub-agencies, and contracting offices: batch transactions, real-time machine-to-machine transactions, and direct key entry via the Web interface. FPDS-NG must be able to accept multiple types of input from each agency.

Maintain the standard(s) for machine-to-machine interfaces and the file layouts for batch interfaces.

Provide methods for adding, changing, saving partially completed entries, and deleting data described in the data dictionary.

Date and time stamp each addition, change, and/or deletion made.

Provide a method for agency systems administrators to generate change transactions for individual or multiple selected transactions from the FPDS-NG database.

Provide one validation process to support all input methods. FPDS-NG will run the validation process against each submission before posting valid data to database. Do not allow duplicate entries or transactions to be posted to the database.

Data submitted by any input method that fails the validation rules shall not be posted to the database. The data containing errors must be available for correction and analysis for a time period set by the government from time to time. Errors may be corrected using the browser-based interface (see B below) or by submission of a corrected record.

Provide a process for deleting records that were found to contain errors and that were not corrected within the allowed time period.

Provide the capability for the FPDS-NG System Administrator to override FPDS-NG validation rules upon challenge of an error notice.

Return both plain language and coded error messages to the sending systems and to web users.

Maintain each transaction as a distinct record. Data validated and posted to the database shall not be physically deleted or overwritten or altered in any way except as provided in an approved quality assurance plan.

Track the source and history of all transactions.

B) Browser Based Interfaces

Provide a web browser based interface for direct key entry, error correction, report generation, and query capability.

Web-based interfaces shall support commonly used browsers using HTML version 4.01 and cascading style sheets version 1, consistent with the requirements of Section 508 without active components of any kind (including plug-ins, JavaScript, java applets, or scripting support), or use of persistent cookies. Documentation may be made available in formats in addition to HTML.

Provide report and query access to all historical and current procurement data (see reporting requirements below).

FPDS-NG data entry screens will be standardized. However, dynamic customization may be required to support unique agency requirements and data variations. The intent is that, for approved variations in the data (defined in the data dictionary), the user will see only appropriate data entry fields and appropriate data values in lists.

Use best practices to achieve "user friendliness" which may include the following:

Provide welcome screen(s) that include information from registered users profile and other appropriate information.

Distinguish between mandatory and non-mandatory data fields.

Provide on-line definitions and instructions to assist users to understand the requirement. Include the consequences of choosing each available processing option (e.g., consequences of pressing the "cancel" button). The definitions and instructions should be context sensitive and explain all options applicable to the data field.

Provide maximum user flexibility for data entry for entries not having a list. For example, a currency field should not report an error if the user keys a \$ or a comma even though all numbers and a period are required.

Provide a visual guide for users when there is a specific data format requirement. For example, a ZIP Code field could have #####-### displayed to indicate that a 5+4 ZIP Code is required.

Provide assistance in selecting data values such as pick list and URL's.

Provide the capability to automatically derive other element values or limit selections based on values of higher level fields. For example, if a user selects Virginia as the state, only Virginia cities will appear in the city pick list.

Normally, show plain language text instead of codes, abbreviations, or acronyms. For example, end users should be shown state names in a pick list and after the transaction is

submitted the system will process a code (e.g., FIPS code) that represents that state.

When user is reporting a modification of a contract, delivery order, or purchase order, automatically display appropriate award data which may include the following: contract number, order number, contractor name, contractor address, contract/order award date and description of contract/order.

When creating a new transaction, pre-populate appropriate data fields from the user's profile.

Provide a template capability to allow easy entry of multiple transactions with similar data.

Provide hyperlinks to applicable websites to retrieve legislative and regulatory documents and hyperlinks to relevant sites.

As the first step in data entry, if the user enters transaction identification that is already in the system (posted to the database, found among the transactions stored in the error area, in the suspense area), notify the user and allow the user to take appropriate action.

Provide a suspense file for the user to store partially completed entries. If User's connection is lost before the action is completed, save and suspend any submitted intermediate data so the user can continue when they reconnect. Suspended transactions will be deleted after four weeks.

When a transaction is successfully posted to the database or saved in the suspense file, allow the user to print a confirmation that includes all the data submitted and, for a modification or change, all the data that was changed.

Return error messages real-time and allow the user to make corrections within the same session. Allow user to exit without making corrections.

Notify the user upon login of the number of suspended transactions and transactions with errors for which the user is responsible. Allow the user to retrieve any of these transactions and to work on them.

Provide a summary screen of transaction data for current action, initial award, and all modifications or changes for preview prior to final posting of a new transaction.

C) Machine to Machine Interface

Provide a machine-to-machine information exchange capability to interoperate with government agency contract writing and e-commerce systems and with other e-business systems using the standards and protocols contained in the Federal Enterprise Architecture. (See specific interoperability requirements below.) Provide an Interface Specification for use by agencies. The purpose of the Interface Specification is to provide information (technical information, standards, and specifications) that agencies and COTS suppliers will use to adapt their procurement systems to interoperate with the FPDS-NG machine-to-machine.

Provide a mechanism for receiving one or more transactions in a single data submission session.

Provide real time confirmation/acknowledgement of receipt and processing of data. The confirmation contains a receipt of acceptance or error messages.

Provide "web services" to support contract writing and e-commerce systems. See attachment [8.

The contractor will define a methodology that allows FPDS-NG to "push" changes to agency procurement systems (or agency FPDS-NG administrators) and enables agencies to incorporate the changes with minimal human intervention. Agencies must be able to change the data that is collected or to change the validation rules applied to data within 30 days following approval of the change by the government change control board.

D) Batch Interfaces

Provide and maintain a single interface (that is, a single format for each data transfer requirement) until such time as the government authorizes the removal of a specific batch requirement from FPDS-NG.

Provide automated standard processes to return receipts and error messages to agencies that submit procurement data. Agencies will be able to choose from among the standard processes.

Provide a process to permit agencies to download their procurement data records that contain errors.

Agencies that submit procurement data to FPDS-NG may correct records via the browser based interface within 10 business days of the original submission and resubmit them for validation and posting to the database. The system must allow the agency FPDS-NG administrator to correct an error in a single field in multiple transactions at one time.

E) Reporting and Querying

Provide an online capability for querying and reporting all the data elements, in any format, for all data contained in FPDS-NG (e.g., Standard, Ad-hoc, Summary, and Detailed reports). Provide the capability to include data from other systems when such systems have exposed the data for query. Provide the ability to save queries.

Advise users of the estimated time required to run queries.

Provide the capability to generate and post the Federal Procurement Report (FPR) quarterly, within thirty calendar days following the end of a quarter.

Provide online access to the published annual historical FPR standard reports. Once published, these reports do not change.

Users will have the capability to export or download formatted reports or report data to other formats including (but not limited to) text, HTML, Rich Text, spreadsheets, and databases.

Provide state-of-the-art data analysis technology (e.g. OLAP and/or data mining).

Provide a method for identifying and producing standard reports similar to those listed in Attachment J5.

Reports should allow a choice of acronyms, abbreviations, codes (and legend) or plain language text.

For every report, provide an appendix showing selection criteria and the meaning of the report.

Provide capability for user to schedule periodic report creation and delivery.

The E-Business solution shall include a Report Check Out Process. Provide users the capability to select standard reports and define parameters for ad hoc reports and add their selections to a shopping cart. (Alternative approaches can be proposed.)

Provide one or more automated payment methods for users requesting reports.

Allow users to pay a fixed fee for each report.

Provide various subscription options.

Support foreign users by displaying equivalent prices in major foreign currencies. Final payments must be in U.S. dollars if payment is to the US government.

F) Help Desk and End User Support

Create and maintain a Help Desk to handle and troubleshoot user problems. The minimum acceptable help desk must be available from 7am eastern time to 7pm pacific time government workdays. During September, help must be available until midnight pacific time. Provide the ability for users to submit requests for assistance 24x7. Notify users of system changes, scheduled down time, operational announcements, and system capabilities. Allow individual users to opt out of most notifications.

Initiate resolution of all user requests within 4 working hours during Help Desk hours and, for requests received outside of Help Desk hours, within 4 working hours after start of Help Desk hours.

Provide training to users after FPDS-NG is deployed (e.g., Computer Based Training, or tutorial and searchable on-line user manual). Provide a training plan for agency administrators as FPDS-NG is deployed.

Provide technical advise to agency technical staff with regard to use of the machine-to-machine interfaces.

G) Transition

Provide access to the data currently stored in FPDS. See Attachment J14.

The current FPDS may continue operations for up to 6 months to complete processing of transactions from prior to October 1, 2003.

H) Performance Objectives

Deliver a system that meets the following performance objectives:

- Store approximately 10-13 million transactions per year.
- Process every real-time data input transaction within one second allowing for peaks of at least 100 transactions per second.
- Initiate processing of every batch file within one minute.
 Process batches at not less than 10 transactions per second.
- Support up to 100,000 registered users.
- Support 1,000 to 10,000 concurrent users.
- Return on-line standard reports within 10 seconds exclusive of network transit time.
- Implement a program to prevent data loss (e.g., a backup and recovery system, mirrored systems).
- System down time will not exceed 8 hours per 12-month period (approximately 99.9% up time) exclusive of scheduled down time. Scheduled down time may occur not more frequently than once each month for a time period of up to 24 hours (noon Saturday to noon Sunday) with no scheduled down time in the second half of September.

Do not permit ad-hoc queries that would run longer than 1 hour. Direct user to the Help Desk when a query is estimated to run 1 hour or longer.

I) Management and Administrative Objectives

Management and administrative functions for the Federal Procurement Data Center include, but are not limited to:

- Define and implement a software change control process.
- Provide full system and user documentation. All documentation will be available on-line. User documentation will be printable as well as viewable.
- Use state-of-the-art resource management tools for configuration management, manage projects, meet incentive objectives, measure performance, etc.
- Maintain the FPDS-NG website

 Prepare special reports for Congress, GAO, and other entities as requested.

- Provide liaison staff to other agencies to monitor and support the submission of data.
- Provide a process to disseminate information (policy and other changes) to agencies in a timely manner
- Develop a marketing plan to promote the FPDS-NG and to disseminate info to agencies and the public on FPDS-NG products and services.
- Work with agencies that submit procurement data to FPDS-NG to switch from using the batch interface to using the machine-to-machine interface.
- Develop and implement a quality assurance plan that verifies the accuracy, completeness, and correctness of data submission and tables used for verification. This may also include field audits. Reports of findings should be disseminated with recommendations for corrective actions.
- Provide administrative and technical support to the Change Control Board, the FPDS-NG Advisory Board, etc. This may also include research to define changes in data elements, changes in reporting procedures, drafting changes to the FPDS-NG Reporting Manual, etc.

J) Security Objectives

Authenticate users and computer systems having machine-to-machine interfaces with FPDS-NG. This process will control and manage user permissions (read and write capabilities to FPDS-NG). Data Submitters and Contracting Office Manager users must be approved by Agency FPDS-NG Administrators or Sub-Agency Managers.

The Integrated Acquisition Environment has specific requirements for user authentication. Please see Attachment J11.

Define user rights. User Levels include:

- a) Public (no authentication required, access to standard reports and read-only web services)
- b) Public (authentication required, required to purchase reports)
- c) Data Submitter (may use the direct key entry interface)

 d) Contracting Office Manager (may use a management interface intended for managing attributes of one or more contracting offices)

- e) Agency FPDS-NG Administrator /Sub-Agency Manager (may designate Contracting Office Managers, may use a management interface intended for managing attributes of an agency)
- f) Government Wide Manager (may designate Agency FPDS-NG Administrators, may use an interface intended for overall non-technical system management)
- g) FPDS-NG System Administrator
- h) Agency Procurement System (machine-to-machine interface only, may use protected interfaces to submit data)

Implement security controls to prevent unauthorized access to FPDS-NG.

Include security tools to prevent data from being altered during transmission.

Implement security controls to prevent unauthorized changes to the data maintained in the database.

Use "Best Business Practices" to ensure system availability, reliability and accessibility.

Implement a method for security monitoring and incident reporting. Report each occurrence to the government.

Ensure FPDS-NG is not a security risk for e-systems with which it communicates.

Process and store user profile information securely and encrypt sensitive data (e.g., passwords, social security numbers, taxpayer identification numbers).

System management shall comply with the requirements of National Information Assurance Certification and Accreditation Process (NIACAP). Therefore, security costs shall be given a separate accounting and procedures shall meet the procedural requirements of NIACAP.

Periodically, the government will assess the adequacy of security measures and may employ another company to perform the assessment. The assessment may include any and all of the following:

on-site visits, procedure reviews, disaster preparedness evaluation, probing inside and outside the contractor's firewall(s), and other such measures as the government deems necessary.

Attachment J16 is provided by the GSA Office of the Chief Information Officer. The documents referenced therein may not be accessible by the public. Offerors must request copies from the Contracting Officer. FPDS-NG does not contain any classified information. GSA does not place any restriction on use or dissemination of procurement data (except as noted in the data dictionary). The following document may be retrieved from the GSA web site:

CIO 2160.2 – available by searching www.gsa.gov

When requesting other documents, the request must include a statement similar to the following:

"<Company Name> acknowledges that the GSA security documents being requested/provided are sensitive documents that may only be disclosed on a 'Need To Know' basis; it agrees to protect such documents and not to disclose them except on a need to know basis; further it agrees to destroy all copies of such documents when they are no longer needed."

K. Interoperability

The Government requires maximum flexibility to accommodate interoperability with other systems. For example, adding and changing data elements, using an external business information exchange, or adding communications capability. The GSA eGov Architectural Requirements document (Attachment J11) contains specific requirements in this area.

The diagram in Attachment J9 illustrates the expected interoperability requirements for FPDS-NG. Nothing in this contract shall be construed as a requirement that all of the expected interoperability requirements shall be implemented or that other interoperability requirements may not be implemented. Any requirement to implement a new interoperability requirement shall be considered to be within the scope of the contract, subject to the Changes Clause.

The following interoperability requirements are included in the base contract:

CCR/Business Partner Network

Automatic Contract Writing System eCatalog/GWAC Web Site

Interoperability with other systems identified in Attachment J9 may be required at a later date, subject to the Changes Clause. These systems include:

FedBizOpps Purchase Card Data Past Performance Data Base Fund Transaction Exchange

The item identified in Attachment J9 as "JFMIP/PEC Data Elements" is a historical reference to the source of the requirements and a general requirement for operability with financial systems and does not represent any specific interoperability requirement.

C.2.2 Option for Adapting/Modifying Individual Agency Contract Writing/Feeder Systems

The offeror may be tasked to adapt/modify individual agency contract writing/feeder systems in accordance with the FPDS-NG interface standards.

C.2.3 Operation and Maintenance

After the Government accepts the solution, the Contractor shall operate and maintain FPDS-NG. Operation and maintenance includes but is not limited to the Help Desk, training, administrative and management functions, report generation, and system maintenance.

C.3 ATTACHMENTS

- J1 FPDS-NG Data Dictionary
- J2 FPDS-NG Use Case Summaries
- J3- FPDS-NG Logical Data Model
- J4 FPDS-NG Validation Requirements
- J5 FPDS-NG Sample Reports
- J6 FPDS-NG Glossary

- J7 Evaluation of Contractor's Performance
- J8 Web Services
- J9 IAE Conceptual Interconnections
- J10 Batch File Formats
- J11 GSA eGov Architectural Requirements
- J12 FPDS-NG Related Web Sites
- J13 Award Term Plan
- J14 Existing FPDS Information
- J15 GSA Computer Facility Information
- J16 GSA Contractor Security Requirements

D. Packaging and Marking

All deliverable contract items shall be packaged in accordance with established commercial practices to ensure safe delivery at destination.

E. Inspection and Acceptance

This solicitation incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address:

http://www.arnet.gov/far/

NOTICE: The following contract clauses are hereby incorporated by reference:

NUMBER	TITLE	DATE
52.246-2	INSPECTION OF SUPPLIES-FIXED PRICE	AUG 1996
52.246-2	INSPECTION OF SUPPLIES-FIXED PRICE (ALT	T) JUL 1985
52.246-4	INSPECTION OF SERVICES-FIXED PRICE	AUG 1996
52.246-10	INSPECTION OF FACILITIES	APR 1984

E.1 Standards of Performance and Acceptance

During demonstration/validation the Government will employ experts for independent validation of Quality Assurance Plan factors, especially the following:

Contractor's Test And Acceptance Plan
Implementation Of Functional Requirements
Proper Representation Of Data
Migration Of Existing Data
Proper Implementation Of Validations
Machine Interfaces
Human Interfaces (Including "User Friendliness" And Section 508
Compliance)
Compliance With Security Requirements
Implementation Of "Best Practices" For Reliability
Compliance With Development Procedures (Especially Documentation
Of Design And Operations)

After the demonstration, the Government will require a one month period for obtaining management approval under NIACAP procedures to accept and to operate the system.

Upon hosting at the Government or contracting site, the Government will again verify security implementation and perform penetration testing before beginning operations.

Upon installation on the production facilities and successful testing, the Government will accept the system and begin operations.

During operation and maintenance, performance will be evaluated in accordance with the accepted Quality Assurance Plan.

F. Deliveries and Performance

F.1 FAR 52.252-2 Clauses Incorporated by Reference (Feb 1998)

This solicitation incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address:

http://www.arnet.gov/far/

NOTICE: The following contract clauses are hereby incorporated by reference:

NUMBER	TITLE	DATE
52.242-15	STOP-WORK ORDER	AUG 1989
52.242-17	GOVERNMENT DELAY OF WORK	APR 1984
52.247-34	F.O.B. DESTINATION	NOV 1991
52.247-48	F.O.B. DESTINATION—EVIDENCE	FEB 1999
	OF SHIPMENT	

F.2 Period of Performance

The period of performance of this contract shall be a 3 year base period from date of award plus 2 one year options and up to 5 annual award term periods, not to exceed 8 years total.

F.3 Place of Performance

The place of performance for this contract will be defined at contract award.

F.4 Contract Deliverables

FPDS-NG System and Documentation
Interface Specifications
All Federal Procurement Data, at end of contract
Help Desk Service
Training
Quality Assurance Plan
Risk Assessment/Mitigation Plan
Security Plan
Disaster Recovery Plan

Configuration Management Plan Test and Acceptance Plan Implementation/Roll Out Plan

Additional deliverables may be negotiated and specified in the contract award.

G. Contract Administration Data

G.1 FAR 52.201-70 Contracting Officer's Technical Representative (COTR) Designation and Authority (Sep 1997)

- (a) The contracting officer's technical representative will be designated at the time of award.
- (b) Performance of work under this contract shall be subject to the technical direction of the COTR identified above, or a representative designated in writing. The term "technical direction" includes, without limitation, direction to the contractor that directs or redirects the labor effort, shifts the work between work areas or locations, fills in details and otherwise serves to ensure that tasks outlined in the work statement are accomplished satisfactorily.
- (c) Technical direction must be within the scope of the specification(s)/work statement. The COTR does not have authority to issue technical direction that:
 - (1) constitutes a change of assignment or additional work outside the specification(s)/work statement;
 - (2) constitutes a change as defined in the clause entitled "Changes";
 - (3) in any manner causes an increase or decrease in the contract price, or the time required for contract performance;
 - (4) changes any of the terms, conditions, or specification(s)/work statement of the contract;
 - (5) interferes with the contractor's right to perform under the terms and conditions of the contract; or,
 - (6) directs, supervises or otherwise controls the actions of the contractor's employees.
- (d) Technical direction may be oral or in writing. The COTR shall confirm oral direction in writing within five workdays, with a copy to the contracting officer.
- (e) The contractor shall proceed promptly with performance resulting from the technical direction issued by the COTR. If, in the opinion of the contractor, any direction of the COTR, or his/her designee, falls within the limitations in (c), above, the contractor shall immediately notify the

contracting officer no later than the beginning of the next Government work day.

(f) Failure of the contractor and the contracting officer to agree that technical direction is within the scope of the contract shall be subject to the terms of the clause entitled "Disputes."

G.2 Contracting Officer's Authority

The Contracting Officer is the only person authorized to approve changes in any of the requirements of this contract. In the event the Contractor affects any changes at the direction of any person other than the Contracting Officer, the changes will be considered to have been made without authority and no adjustment will be made in the contract price or schedule to cover any increase in costs incurred as a result thereof. The Contracting Officer shall be the only individual authorized to accept nonconforming work, waive any requirement of the contract, and/or modify any term or condition of the contract. The Contracting Officer is the only individual who can legally obligate Government funds. No costs chargeable to the proposed contract can be incurred before receipt of a fully executed contract or specific authorization from the Contracting Officer.

G.3 Subcontracts/Consultant Arrangements

- (a) When so required by FAR Part 44, the offeror's proposal shall identify all subcontracts/consultant arrangements proposed. Specifically, the following information shall be provided to the Contracting Officer:
 - (1) Company name of each subcontractor, or the individual name in the case of independent consultants;
 - (2) Names of each subcontractor corporate officers;
 - (3) Name of each subcontractor's key personnel for this contract effort, including each individual's level of effort; and
 - (4) Scope of work to be performed by each subcontractor/ consultant.
- (b) Furthermore, throughout the term of this contract, the Contractor shall obtain prior written authorization from the Contracting Officer for any additions, deletions or changes in subcontract/consultant arrangement entered into for the purpose of performing this contract effort. The Contractor shall furnish the Contracting Officer with the above-specified items of information for any subcontract/consultant arrangement that the Contractor proposed subsequent to contract award. The government may

consider revision to this requirement if the contractor has a government approved purchasing system in accordance with FAR Part 44.

- (c) The General Services Administration reserves the right to request the contractor to terminate any subcontractors, individual subcontractor employees, subcontractor principals, or consultants, for malfeasance or other appropriate cause (e.g., theft, criminal record(s), ties to organized crime, etc.).
- (d) The provisions of this clause do not preclude any requirements regarding subcontracts that may be set forth elsewhere in this solicitation/contract.
- (e) Questions regarding this requirement shall be directed to the Contracting Officer.

G.4 Invoice/Voucher Address

One original and one (1) copy of the invoice/voucher document shall be submitted to the finance center at the address shown in block 25, Standard Form 33. Two copies shall be mailed to the Contracting Officer's Technical Representative at the following address:

To be designated at time of award.

H. Special Contract Requirements

H.1 FAR 52.219-70 SF 294 and SF 295 Reporting (Jul 1998)

In accordance with the clause entitled "Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan" in Section I and the contract schedule, SF 294 and SF 295 reports shall be submitted to the following personnel:

ADDRESSEE SUBMIT SF 294 SUBMIT SF 295

Contracting Officer Original Original

(Address shown on front of contract)

GSA, OED Copy Copy

Boyd Rutherford 1800 F Street, Room 6029 Washington, DC 20405

H.2 Key Personnel

(a) The key personnel specified in this contract are considered to be essential to the work being performed hereunder. Prior to diverting any of the specified individuals to other programs, the Contractor shall notify the Contracting Officer reasonably in advance and shall submit justification (including proposed substitutions) in sufficient detail to permit evaluation of the impact on the program.

No diversion shall be made by the Contractor without the written consent of the Contracting Officer; provided, that the Contracting Officer may confirm in writing such diversion and such confirmation shall constitute the consent of the Contracting Officer dictated by this clause. As appropriate, the list of key personnel may be modified during the term of the contract to either add or delete personnel.

(b) The Contractor shall assign to this contract the following key personnel:

PERSONNEL TITLE
----(insert names) (insert position titles)

To be determined at time of award

(c) The Contractor agrees to assign to the contract those persons who are necessary to fill the requirements of the contract whose resumes are submitted with its proposal and who are specifically defined as key

personnel. No substitutions shall be made except in accordance with this clause.

(d) The Contractor agrees that during the first year of the contract, no personnel substitutions will be permitted unless such substitutions are necessitated by an individual's sudden illness, death, or termination of employment. In the event of any of these occurrences, the Contractor shall notify the Contracting Officer promptly and provide the information required by paragraph E below.

All requests for proposed substitutions must be submitted, in writing, to the Contracting Office at least fifteen (15) days, (thirty (30) days if security clearances are to be obtained) in advance of the proposed substitutions. The requests for substitutions must provide the information required by paragraph (e) below

(e) All requests for substitutions must provide a detailed explanation of the circumstances necessitating the proposed substitutions, a complete resume for each proposed substitute and any other information requested by the Contracting Officer. All proposed substitutes must have qualifications that are equal to or better than the qualifications of the person being replaced as related to the contract work. The Contracting Officer shall evaluate such requests and promptly notify the Contractor whether the proposed substitution has been approved or disapproved.

H.3 Publicizing Awards

Under no circumstances shall the Contractor, or anyone acting on behalf of the Contractor, refer to the supplies, services, or equipment furnished pursuant to the provisions of this contract in any news release or commercial advertising without first obtaining explicit written consent to do so from the Contracting Officer. The Contractor agrees not to refer to awards in commercial advertising in such a manner as to state or imply that the product or service provided is endorsed or preferred by the Federal Government or is considered by the Government to be superior to other products or services.

H.4 Preference for Use of Paper and Paper Products Containing Recovered Material Content

The Government and its bureaus strongly support the use of paper and paper products with the maximum extent of recovered material content. Although the contractor is not required to utilize paper and paper products containing the percentage of recovered material content as specified in the Government Affirmative Procurement Program for Items with Recovered Material Content,

the contractor is encouraged to utilize paper and paper products with recovered material content to the maximum extent possible.

H.5 Government Property

To be determined at time of award.

H.6 Disclosure of Information

Any information made available to the Contractor by the Government shall be used only for the purpose of carrying out the provisions of this contract and shall not be divulged or made known in any manner to any persons except as may be necessary in the performance of the contract. In performance of this contract, the Contractor assumes responsibility for protection of the confidentiality of Government records and shall ensure that all work performed by its subcontractors shall be under the supervision of the Contractor or the Contractor's responsible employees. Each officer or employee of the Contractor or any of its subcontractors to whom any Government record may be made available or disclosed shall be notified in writing by the Contractor that information disclosed to such officer or employee can be used only for a purpose and to the extent authorized herein. Further disclosure of any such information, by any means, for a purpose or to an extent unauthorized herein, may subject the offender to criminal sanctions imposed by 18 U.S.C. 641. That section provides, in pertinent part, that whoever knowingly converts to their use or the use of another, or without authority, sells, conveys, or disposes of any record of the United States or whoever receives the same with intent to convert it to their use or gain, knowing it to have been converted, shall be guilty of a crime punishable by a fine of up to \$10,000, or imprisoned up to ten years, or both.

H.7 Travel

Travel and per diem rates for reimbursement purposes shall be in accordance with acceptable accounting procedures and Federal Acquisition Regulation (FAR) 31.205-46.

H.8 Technology Refreshment and Upgrades

The Government may solicit, and the Contractor is encouraged to propose independently, technological changes to save money, to improve performance, or to satisfy increased data processing requirements.

H.9 Work at Government Installation

If work is required at a Government facility, the Contractor shall comply with the rules for that facility.

H.10 Award Term Provision

The following provision is applicable only if an award term incentive is an element of the negotiated incentive plan.

The contractor can earn up to five one year extensions to the term of this contract by providing excellent service during the base years of the contract and any award term extensions, on a one-for-one basis, as provided in the schedule, Section B, the Statement of Objectives, and Attachment 13, "Award Term Plan," and as follows:

The Contracting Officer (CO)/Term Determining Official (TDO) will unilaterally determine, on a yearly basis, the extent to which the contractor has provided such excellent service, and therefore, whether an award-term extension has been earned. Within 60 days after the end of the evaluated period, if the TDO determines that an award term is to be awarded, the contract will be modified to reflect the addition of the award term earned, subject to the availability of funds at that time. The TDO's decision in this matter will not be subject to the Disputes Clause.

Interim evaluations of contractor performance shall be conducted at 6 month intervals throughout the effective period of the contract, and the contractor shall be advised in writing as to the strengths and weaknesses in performance exhibited during that preceding 6 month period. No formal ratings of contractor performance will be assigned at this time, but the strengths/weaknesses referenced in this interim evaluation will be considered in the TDO's subsequent determination of any award term earned at the end of that specific contract period.

The contractor is required to submit to the Government a written (10 page maximum) self-evaluation of his performance prior to the TDO's interim or final evaluations referenced above.

As stated in Section B, the contractor may earn a maximum of 5 additional years under this contract, conditioned upon the following:

- a. a continuing agency need for the contract services,
- b. Congressional authorization and appropriation of funds.
- c. The continuing responsibility of the contractor, as defined in FAR

Section 9. and

d. The contractor's providing excellent service during each period of performance, as defined in Attachment 13, Award Term Plan.

If the contractor has failed to earn an award term by the end of the second year of contract performance, the CO may declare that the award term incentive provisions of this contract are void.

If, after earning its first award term, the contractor fails to earn an award term in any succeeding year of contract performance, the CO may cancel any award-terms that the contractor has earned, but that have not commenced, and declare that the award-term incentive provisions of this contract are void.

If the CO determines that the contractor's performance does not conform to any material requirement of the contract at any time, then the CO may cancel any award-terms the contractor has earned, but that have not commenced, and declare that the award-term incentive provisions of the contract are void. The CO's decision in this regard is independent of any decision whether to terminate the contract for convenience or default.

If, at any time prior to the commencement of any award-term extension, the Government determines that it has no further need for the contracted services, or if Congress fails to appropriate funds for the services, then the CO may cancel any award-terms that the contractor has earned, and declare that the award-term incentive provisions of the contract are void.

If, prior to commencement of any award-term extension, the CO determines that the contractor is not a responsible contractor, as defined in FAR Section 9, then the CO may cancel any award terms that the contractor has earned, but that have not commenced, and declare that the award-term incentive provisions of the contract are void.

The contractor may cancel any award term that it has earned by giving written notice to the CO not less than 18 months prior to the date on which the award-term is scheduled to begin. If the contractor chooses to cancel any award term, the CO will issue a bilateral contract modification canceling all subsequent award-terms that the contractor has earned, and declare that the award-term provisions of the contract are void.

The cancellation of any award terms, or the voiding of the award-term incentive for any of the reasons set forth in this clause shall not be considered either a Termination for Convenience or Termination for Default, and shall not entitle the contractor to any equitable adjustment, or any other compensation under the Termination clauses contained in this contract.

Notwithstanding the provisions of this clause, the government retains the right to terminate this contract for convenience or default in accordance with the clauses set forth in Section I.

H.11 Incentives

The total amount of funds for this effort is \$5.6 million. The contractor's total price, plus all incentives, must be within this budgeted amount. The final incentives plan will be negotiated before contract award.

H.12 Post Award Conference

Contractor shall conduct a post award conference with the FPDS-NG Program Manager within 10 working days after contract award.

H.13 Section 508 Compliance

Section 508 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794d) requires that when Federal agencies develop, procure, maintain, or use electronic and information technology, Federal employees with disabilities have access to and use of information and data that is comparable to the access and use by Federal employees who are not individuals with disabilities, unless an undue burden would be imposed on the agency. Section 508 also requires that individuals with disabilities, who are members of the public seeking information or services from a Federal agency, have access to and use of information and data that is comparable to that provided to the public who are not individuals with disabilities, unless an undue burden would be imposed on the agency.

The Architectural and Transportation Barriers Compliance Board (Access Board) has added pertinent coverage in the form of Part 1194 to Chapter XI of title 36 of the Code of Federal Regulations. Specifically, the technical standards provided at § 1194.21, Software Applications and Operating Systems, and 1194.22 Web-based Intranet and Internet Information and Applications apply to this acquisition.

I. Contract Clauses

I.1 FAR 52.252-2 Clauses Incorporated by Reference (Feb 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address:

http://www.arnet.gov/far/

NOTICE: The following contract clauses are hereby incorporated by reference:

I. FEDERAL ACQUISITION REGULATION -(FAR) (48 CFR CHAPTER 1) CLAUSES

NUMBER	TITLE	DATE
	<u> </u>	
52.202-1	Definitions	OCT 1995
52.203-3	Gratuities	APR 1984
52.203-5	Covenant Against Contingent Fees	APR 1984
52.203-6	Restrictions On Subcontractor Sales To The	JUL 1995
	Government	
52.203-7	Anti-Kickback Procedures	JUL 1995
52.203-8	Cancellation, Rescission, And Recovery Of Funds	JAN 1997
	For Illegal Or Improper Activity	
52.203-10	Price Or Fee Adjustment For Illegal Or Improper	JAN 1997
	Activity	
52.203-12	Limitation On Payments To Influence Certain	JUN 1997
	Federal Transactions	
52.204-4	Printing/Copying Double-Sided On Recycled Paper	JUN 1996
52.207-5	Option To Purchase Equipment	FEB 1995
52.209-6	Protecting The Government's Interest When	JUL 1995
	Subcontracting With Contractors Debarred,	
	Suspended, Or Proposed For Debarment	
52.215-2	Audit And Records—Negotiation	JUN 1999
52.215-8	Order Of Precedence—Uniform Contract Format	OCT 1997
52.215-15	Pension Adjustments And Asset Reversions	DEC 1998
52.215-18	Reversion Or Adjustment Of Plans For	OCT 1997
	Postretirement Benefits (Prb) Other Than Pensions	
52.215-19	Notification Of Ownership Changes	OCT 1997
52.217-2	Cancellation Under Multi-Year Contracts	OCT 1997
52.219-8	Utilization Of Small Business Concerns	JUN 1999
52.219-9	Small Business Subcontracting Plan	JAN 1999

52.219-9	Alternate II	JAN 1999
52.222-3	Convict Labor	AUG 1996
52.222-21	Prohibition Of Segregated Facilities	FEB 1999
52.222-26	Equal Opportunity	FEB 1999
52.222-35	Affirmative Action For Disabled Veterans And	APR 1998
	Veterans Of The Vietnam Era	
52.222-36	Affirmative Action For Workers With Disabilities	JUN 1998
52.222-37	Employment Reports On Disabled Veterans And	JAN 1999
	Veterans Of The Vietnam Era	
52.223-2	Clean Air And Water	APR 1984
52.223-5	Pollution Prevention And Right-To-Know	APR 1998
	Information	
52.223-6	Drug-Free Workplace	JAN 1997
52.223-12	Refrigeration Equipment And Air Conditioners	MAY 1995
52.224-1	Privacy Act Notification	APR 1984
52.224-2	Privacy Act	APR 1984
52.225-3	Buy American Act—Supplies	JAN 1994
52.225-9	Buy American Act—Trade Agreements— Balance	JAN 1996
	Of Payments Program	
52.225-10	Duty-Free Entry	APR 1984
52.225-11	Restrictions On Certain Foreign Purchases	AUG 1998
52.227-1	Authorization And Consent	JUL 1995
52.227-2	Notice And Assistance Regarding Patent And	AUG 1996
	Copyright Infringement	
52.227-3	Patent Indemnity	APR 1984
52.227-14	Rights In Data—General	Jun 1987
52.227-14	Alternate III	JUN 1987
52.227-16	Additional Data Requirements	JAN 1987
52.227-17	Rights In Data—Special Works	JUN 1987
52.227-19	Commercial Computer Software— Restricted	JUN 1987
	Rights	
52.227-21	Technical Data Declaration, Revision, And	JAN 1997
	Withholding Of Payment—Major Systems	
52.227-22	Major Systems—Minimum Rights	JUN 1987
52.228-5	Insurance - Work On A Government Installation	JAN 1997
52.229-3	Federal, State And Local Taxes	JAN 1991
52.229-5	Taxes—Contracts Performed In U.S. Possessions	APR 1984
	Or Puerto Rico	
52.230-2	Cost Accounting Standards	APR 1998
52.230-6	Administration Of Cost Accounting Standards	APR 1996
52.232-1	Payments	APR 1984
52.232-8	Discounts For Prompt Payment	MAY 1997
52.232-9	Limitation On Withholding Of Payments	APR 1984
52.232-16	Progress Payments	FEB 2002
52.232-17	Interest	JUN 1996

52.232-18	Availability Of Funds	APR 1984
52.232-23	Assignment of Claims	JAN 1986
52.232-25	Prompt Payment	MAY 2001
52.232-33	Payment By Electronic Funds—Central Contractor	MAY 1999
	Registration	
52.233-1	Disputes	DEC 1998
52.233-1	Alternate I	DEC 1991
52.233-3	Protest After Award	AUG 1996
52.233-3	Alternate I	JUN 1985
52.237-2	Protection Of Government Buildings, Equipment	APR 1984
	And Vegetation	
52.237-3	Continuity Of Services	JAN 1991
52.239-1	Privacy Or Security Safeguards	AUG 1996
52.242-1	Notice Of Intent To Disallow Costs	APR 1984
52.242-3	Penalties For Unallowable Costs	OCT 1995
52.242-13	Bankruptcy	JUL 1995
52.243-1	Changes—Fixed-Price	AUG 1987
52.243-1	Alternate II	APR 1984
52.243-7	Notification Of Changes	APR 1984
52.244-2	Subcontracts	AUG 1998
52.244-2	Alternate II	AUG 1998
52.244-5	Competition In Subcontracting	DEC 1996
52.244-6	Subcontracts For Commercial Items And	OCT 1998
	Commercial Components	
52.246-19	Warranty Of Systems And Equipment Under	DEC 1998
	Performance Specifications Or Design Criteria	
52.246-20	Warranty Of Services	APR 1984
52.246-23	Limitation Of Liability	FEB 1997
52.246-25	Limitation Of Liability—Services	FEB 1997
52.247-63	Preference For U.SFlag Air Carriers	JAN 1997
52.249-2	Termination For Convenience Of The Government	SEP 1996
	(Fixed-Price)	
52.249-8	Default (Fixed-Price Supply And Service)	APR 1984
52.249-14	Excusable Delays	APR 1984
52.251-1	Government Supply Sources	APR 1984
52.253-1	Computer Generated Forms	JAN 1991

I.2 Reserved

I.3 52.216-16 Incentive Price Revision - Firm Target (Oct 1997)

(a) *General*. The supplies or services identified in the Schedule as Items specified in the RFP in Section B for development and implementation (CLIN 0001) are subject to price revision in accordance with this clause; provided,

that in no event shall the total final price of these items exceed the ceiling price of (to be established at time of award) for cost and incentive payments. Any supplies or services that are to be (1) ordered separately under, or otherwise added to, this contract and (2) subject to price revision in accordance with the terms of this clause shall be identified as such in a modification to this contract.

- (b) Definition. "Costs," as used in this clause, means allowable costs in accordance with Part 31 of the Federal Acquisition Regulation (FAR) in effect on the date of this contract.
- (C) Data submission.
- (1) Within 10 (ten) days after the end of the month in which the Contractor has delivered the last unit of supplies and completed the services specified by item number in paragraph (a) of this clause, the Contractor shall submit in the format of Table 15-2, FAR 15.408, or in any other form on which the parties agree-
- (i) A detailed statement of all costs incurred up to the end of that month in performing all work under the items;
- (ii) An estimate of costs of further performance, if any, that may be necessary to complete performance of all work under the items;
- (iii) A list of all residual inventory and an estimate of its value; and
- (iv) Any other relevant data that the Contracting Officer may reasonably require.
- (2) If the Contractor fails to submit the data required by paragraph (c)(1) of this clause within the time specified and it is later determined that the Government has overpaid the Contractor, the Contractor shall repay the excess to the Government immediately. Unless repaid within 30 days after the end of the data submittal period, the amount of the excess shall bear interest, computed from the date the data were due to the date of repayment, at the rate established in accordance with the Interest clause. (d) *Price revision*. Upon the Contracting Officer's receipt of the data required by paragraph (c) of this clause, the Contracting Officer and the Contractor shall
- paragraph (c) of this clause, the Contracting Officer and the Contractor shall promptly establish the total final price of the items specified in (a) of this clause by applying to final negotiated cost an adjustment for profit or loss, as follows:
- (1) On the basis of the information required by paragraph (c) of this clause, together with any other pertinent information, the parties shall negotiate the total final cost incurred or to be incurred for supplies delivered (or services performed) and accepted by the Government and which are subject to price revision under this clause.
- (2) The total final price shall be established by applying to the total final negotiated cost an adjustment for profit or loss, as follows:
- (i) If the total final negotiated cost is equal to the total target cost, the adjustment is the total target profit.
- (ii) If the total final negotiated cost is greater than the total target cost, the adjustment is the total target profit, less 40 percent of the amount by which the total final negotiated cost exceeds the total target cost.

(iii) If the final negotiated cost is less than the total target cost, the adjustment is the total target profit plus 40 percent of the amount by which the total final negotiated cost is less than the total target cost.

- (e) Contract modification. The total final price of the items specified in paragraph (a) of this clause shall be evidenced by a modification to this contract, signed by the Contractor and the Contracting Officer. This price shall not be subject to revision, notwithstanding any changes in the cost of performing the contract, except to the extent that-
- (1) The parties may agree in writing, before the determination of total final price, to exclude specific elements of cost from this price and to a procedure for subsequent disposition of those elements; and
- (2) Adjustments or credits are explicitly permitted or required by this or any other clause in this contract.
- (f) Adjusting billing prices.
- (1) Pending execution of the contract modification (see paragraph (e) of this clause), the Contractor shall submit invoices or vouchers in accordance with billing prices as provided in this paragraph. The billing prices shall be the target prices shown in this contract.
- (2) If at any time it appears from information provided by the contractor under paragraph (g)(2) of this clause that the then-current billing prices will be substantially greater than the estimated final prices, the parties shall negotiate a reduction in the billing prices. Similarly, the parties may negotiate an increase in billing prices by any or all of the difference between the target prices and the ceiling price, upon the Contractor's submission of factual data showing that final cost under this contract will be substantially greater than the target cost.
- (3) Any billing price adjustment shall be reflected in a contract modification and shall not affect the determination of the total final price under paragraph (d) of this clause. After the contract modification establishing the total final price is executed, the total amount paid or to be paid on all invoices or vouchers shall be adjusted to reflect the total final price, and any resulting additional payments, refunds, or credits shall be made promptly.
- (g) Quarterly limitation on payments statement. This paragraph (g) shall apply until final price revision under this contract has been completed.
- (1) Within 45 days after the end of each quarter of the Contractor's fiscal year in which a delivery is first made (or services are first performed) and accepted by the Government under this contract, and for each quarter thereafter, the Contractor shall submit to the contract administration office (with a copy to the contracting office and the cognizant contract auditor) a statement, cumulative from the beginning of the contract, showing-
- (i) The total contract price of all supplies delivered (or services performed) and accepted by the Government and for which final prices have been established;
- (ii) The total costs (estimated to the extent necessary) reasonably incurred for, and properly allocable solely to, the supplies delivered (or services

performed) and accepted by the Government and for which final prices have not been established;

- (iii) The portion of the total target profit (used in establishing the initial contract price or agreed to for the purpose of this paragraph (g)) that is in direct proportion to the supplies delivered (or services performed) and accepted by the Government and for which final prices have not been established-increased or decreased in accordance with paragraph (d)(2) of this clause, when the amount stated under subdivision (g)(1)(ii) of this clause differs from the aggregate target costs of the supplies or services; and (iv) The total amount of all invoices or vouchers for supplies delivered (or services performed) and accepted by the Government (including amounts applied or to be applied to liquidate progress payments).
- (2) Notwithstanding any provision of this contract authorizing greater payments, if on any quarterly statement the amount under subdivision (g)(1) (iv) of this clause exceeds the sum due the Contractor, as computed in accordance with subdivisions (g)(1)(i), (ii), and (iii) of this clause, the Contractor shall immediately refund or credit to the Government the amount of this excess. The Contractor may, when appropriate, reduce this refund or credit by the amount of any applicable tax credits due the Contractor under 26 U.S.C. 1481 and by the amount of previous refunds or credits effected under this clause. If any portion of the excess has been applied to the liquidation of progress payments, then that portion may, instead of being refunded, be added to the unliquidated progress payment account consistent with the Progress Payments clause. The Contractor shall provide complete details to support any claimed reductions in refunds.
- (3) If the Contractor fails to submit the quarterly statement within 45 days after the end of each quarter and it is later determined that the Government has overpaid the Contractor, the Contractor shall repay the excess to the Government immediately. Unless repaid within 30 days after the end of the statement submittal period, the amount of the excess shall bear interest, computed from the date the quarterly statement was due to the date of repayment, at the rate established in accordance with the Interest clause. (h) *Subcontracts*. No subcontract placed under this contract may provide for
- (h) Subcontracts. No subcontract placed under this contract may provide for payment on a cost-plus-a-percentage-of-cost basis.
- (i) Disagreements. If the Contractor and the Contracting Officer fail to agree upon the total final price within 60 days (or within such other period as the Contracting Officer may specify) after the date on which the data required by paragraph (c) of this clause are to be submitted, the Contracting Officer shall promptly issue a decision in accordance with the Disputes clause.
- (j) Termination. If this contract is terminated before the total final price is established, prices of supplies or services subject to price revision shall be established in accordance with this clause for (1) completed supplies and services accepted by the Government and (2) those supplies and services not terminated under a partial termination. All other elements of the termination shall be resolved in accordance with other applicable clauses of this contract.

(k) Equitable adjustment under other clauses. If an equitable adjustment in the contract price is made under any other clause of this contract before the total final price is established, the adjustment shall be made in the total target cost and may be made in the maximum dollar limit on the total final price, the total target profit, or both. If the adjustment is made after the total final price is established, only the total final price shall be adjusted.

- (I) Exclusion from target price and total final price. If any clause of this contract provides that the contract price does not or will not include an amount for a specific purpose, then neither any target price nor the total final price includes or will include any amount for that purpose.
- (m) Separate reimbursement. If any clause of this contract expressly provides that the cost of performance of an obligation shall be at Government expense, that expense shall not be included in any target price or in the total final price, but shall be reimbursed separately.
- (n) *Taxes*. As used in the Federal, State, and Local Taxes clause or in any other clause that provides for certain taxes or duties to be included in, or excluded from, the contract price, the term "contract price" includes the total target price or, if it has been established, the total final price. When any of these clauses requires that the contract price be increased or decreased as a result of changes in the obligation of the Contractor to pay or bear the burden of certain taxes or duties, the increase or decrease shall be made in the total target price or, if it has been established, in the total final price, so that it will not affect the Contractor's profit or loss on this contract.

I.4 52.217-9 Option to Extend the Term of the Contract (Mar 2000)

- (a) The Government may extend the term of this contract by written notice to the Contractor within 30 days prior to the end of the contract period of performance; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 60 days before the contract expires. The preliminary notice does not commit the Government to an extension.
- (b) If the Government exercises this option, the extended contract shall be considered to include this option clause.
- (c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed 8years.

I.5 52.219-4 Notice of Price Evaluation Preference for HUBZone Small Business Concerns (Jan 1999)

- (a) Definition. "HUBZone small business concern," as used in this clause, means a small business concern that appears on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration.
- (b) Evaluation preference.
- (1) Offers will be evaluated by adding a factor of 10 percent to the price of all offers, except-

(i) Offers from HUBZone small business concerns that have not waived the evaluation preference;

- (ii) Otherwise successful offers from small business concerns;
- (iii) Otherwise successful offers of eligible products under the Trade Agreements Act when the dollar threshold for application of the Act is exceeded (see 25.402 of the Federal Acquisition Regulation (FAR)); and (iv) Otherwise successful offers where application of the factor would be inconsistent with a Memorandum of Understanding or other international agreement with a foreign government.
- (2) The factor of 10 percent shall be applied on a line item basis or to any group of items on which award may be made. Other evaluation factors described in the solicitation shall be applied before application of the factor.
- (3) A concern that is both a HUBZone small business concern and a small disadvantaged business concern will receive the benefit of both the HUBZone small business price evaluation preference and the small disadvantaged business price evaluation adjustment (see FAR clause 52.219-23). Each applicable price evaluation preference or adjustment shall be calculated independently against an offeror's base offer. These individual preference amounts shall be added together to arrive at the total evaluated price for that offer.
- (c) Waiver of evaluation preference. A HUBZone small business concern may elect to waive the evaluation preference, in which case the factor will be added to its offer for evaluation purposes. The agreements in paragraph (d) of this clause do not apply if the offeror has waived the evaluation preference.

 o Offeror elects to waive the evaluation preference.
- (d) Agreement. A HUBZone small business concern agrees that in the performance of the contract, in the case of a contract for-
- (1) Services (except construction), at least 50 percent of the cost of personnel for contract performance will be spent for employees of the concern or employees of other HUBZone small business concerns;
- (2) Supplies (other than procurement from a nonmanufacturer of such supplies), at least 50 percent of the cost of manufacturing, excluding the cost of materials, will be performed by the concern or other HUBZone small business concerns;
- (3) General construction, at least 15 percent of the cost of the contract performance incurred for personnel will be will be spent on the concern's employees or the employees of other HUBZone small business concerns; or (4) Construction by special trade contractors, at least 25 percent of the cost of the contract performance incurred for personnel will be spent on the concern's employees or the employees of other HUBZone small business concerns.
- (e) A HUBZone joint venture agrees that in the performance of the contract, the applicable percentage specified in paragraph (d) of this clause will be performed by the HUBZone small business participant or participants.
- (f) A HUBZone small business concern nonmanufacturer agrees to furnish in performing this contract only end items manufactured or produced by

HUBZone small business manufacturer concerns. This paragraph does not apply in connection with construction or service contracts.

I.6 52.219-23 Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns (May 2001)

- (a) Definitions. As used in this clause-
- "Small disadvantaged business concern" means an offeror that represents, as part of its offer, that it is a small business under the size standard applicable to this acquisition; and either-
- (1) It has received certification by the Small Business Administration as a small disadvantaged business concern consistent with 13 CFR part 124, subpart B; and
- (i) No material change in disadvantaged ownership and control has occurred since its certification;
- (ii) Where the concern is owned by one or more disadvantaged individuals, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); and
- (iii) It is identified, on the date of its representation, as a certified small disadvantaged business concern in the database maintained by the Small Business Administration (PRO-Net).
- (2) It has submitted a completed application to the Small Business Administration or a Private Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR part 124, subpart B, and a decision on that application is pending, and that no material change in disadvantaged ownership and control has occurred since its application was submitted. In this case, in order to receive the benefit of a price evaluation adjustment, an offeror must receive certification as a small disadvantaged business concern by the Small Business Administration prior to contract award; or
- (3) Is a joint venture as defined in 13 CFR 124.1002(f).
- "Historically black college or university" means an institution determined by the Secretary of Education to meet the requirements of 34 CFR 608.2. For the Department of Defense (DoD), the National Aeronautics and Space Administration (NASA), and the Coast Guard, the term also includes any nonprofit research institution that was an integral part of such a college or university before November 14, 1986.
- "Minority institution" means an institution of higher education meeting the requirements of Section 1046(3) of the Higher Education Act of 1965 (20 U.S.C. 1067k, including a Hispanic-serving institution of higher education, as defined in Section 316(b)(1) of the Act (20 U.S.C. 1101a)).
- "United States" means the United States, its territories and possessions, the Commonwealth of Puerto Rico, the U.S. Trust Territory of the Pacific Islands, and the District of Columbia.
- (b) Evaluation adjustment.

(1) The Contracting Officer will evaluate offers by adding a factor of 10 percent to the price of all offers, except-

- (i) Offers from small disadvantaged business concerns that have not waived the adjustment;
- (ii) An otherwise successful offer of eligible products under the Trade Agreements Act when the dollar threshold for application of the Act is equaled or exceeded (see section 25.402 of the Federal Acquisition Regulation (FAR));
- (iii) An otherwise successful offer where application of the factor would be inconsistent with a Memorandum of Understanding or other international agreement with a foreign government;
- (iv) For DoD, NASA, and Coast Guard acquisitions, an otherwise successful offer from a historically black college or university or minority institution; and (v) For DoD acquisitions, an otherwise successful offer of qualifying country end products (see sections 225.000-70 and 252.225-7001 of the Defense FAR Supplement).
- (2) The Contracting Officer will apply the factor to a line item or a group of line items on which award may be made. The Contracting Officer will apply other evaluation factors described in the solicitation before application of the factor. The factor may not be applied if using the adjustment would cause the contract award to be made at a price that exceeds the fair market price by more than the factor in paragraph (b)(1) of this clause.
- (c) Waiver of evaluation adjustment. A small disadvantaged business concern may elect to waive the adjustment, in which case the factor will be added to its offer for evaluation purposes. The agreements in paragraph (d) of this clause do not apply to offers that waive the adjustment.
 - Offeror elects to waive the adjustment.
- (d) Agreements.
- (1) A small disadvantaged business concern, that did not waive the adjustment, agrees that in performance of the contract, in the case of a contract for-
- (i) Services, except construction, at least 50 percent of the cost of personnel for contract performance will be spent for employees of the concern;
- (ii) Supplies (other than procurement from a nonmanufacturer of such supplies), at least 50 percent of the cost of manufacturing, excluding the cost of materials, will be performed by the concern;
- (iii) General construction, at least 15 percent of the cost of the contract, excluding the cost of materials, will be performed by employees of the concern; or
- (iv) Construction by special trade contractors, at least 25 percent of the cost of the contract, excluding the cost of materials, will be performed by employees of the concern.
- (2) A small disadvantaged business concern submitting an offer in its own name agrees to furnish in performing this contract only end items manufactured or produced by small disadvantaged business concerns in the

United States. This paragraph does not apply in connection with construction or service contracts.

(End of clause)

Alternate I (Oct 1998). As prescribed in 19.1104, substitute the following paragraph (d)(2) for paragraph (d)(2) of the basic clause:

(2) A small disadvantaged business concern submitting an offer in its own name agrees to furnish in performing this contract only end items manufactured or produced by small business concerns in the United States. This paragraph does not apply in connection with construction or service contracts.

I.7 52.227-23 Rights To Proposal Data (Technical) (Jun 1987)

Except for data contained on pages __n/a___, it is agreed that as a condition of award of this contract, and notwithstanding the conditions of any notice appearing thereon, the Government shall have unlimited rights (as defined in the "Rights in Data— General" clause contained in this contract) in and to the technical data contained in the proposal dated __n/a__ upon which this contract is based.

I.8 52.252-6 Authorized Deviations in Clauses (Apr 1984)

(a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the clause. (b) The use in this solicitation or contract of any FAR (48 CFR Chapter) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

GSA Federal Procurement Data System (FPDS) Next Generation (NG) Data Element Dictionary

October 15, 2002

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ElementNo:

Two-place identifier. The first place identifies the logical grouping to which the element belongs. The second place is serial alpha identifier. Groupings include:

- 1 Contract Identification Information
- 2 Dates
- 3 Dollar Values
- 4 Purchaser Information 5 - Contract Marketing Data
- 6 Contract Information7 Legislative Mandates
- 8 Product or Service Information
- 9 Contractor Data
- 10 Competition Information11 Preference Programs
- 12 Transaction Information

For elements that are not in the baseline because they have been merged into other elements, the element number is the same as the element into which it has been merged.

Name: Text name of element

DEName: Table name of element

Derivation: If the element is derived, this field describes how. Formulas for calculated

values are shown here.

Definition: Brief definition of the element **Instruction:** How the source enters the data.

FAR/DFARS: Reference to applicable FAR and/or DFARS (Blank means none))

SF279: FPDS Item Number(s) from SF279 that are associated with the element

(Blank means none)

DD350: DoD Item Number(s) from DD350 that are associated with the element

(Blank means none)

Source: Contracting Officer (CO), FPDS-NG if derived, or name of machine

interface that supplies the data such as CCR or D&B

Format: Alpha, Boolean (Yes or No), Memo, Numeric, or Alpha-Numeric (Maximum

and minimum values are provided when appropriate)

Length: Number of positions. If variable, then the maximum number of characters is

included

Required: Mandatory = Required Input by all or specified agencies; Optional = Not

required; May be System Generated

Access Restricted:

manipulate

Yes = Field is encrypted or has restrictions on who can view and

Values: Descriptions of codes that can be entered into coded fields (Metadata)

FPDS Legacy: Provides history of the element and decisions made about the element by

the PEC, the Re-Engineering Program Office, and the Interagency Working

Group

Notes: Observations about certain elements

Proposed FPDS-NG Contract Data

1 Contract Identification Information 1A Procurement Instrument Identifier (PIID)

ElementNo: 1A

Name: Procurement Instrument Identifier (PIID)

DEName: PIID **Derivation:** None

Definition: The unique identifier for each contract, agreement or order.

Instruction: Enter the Contract, Purchase Order, or Agreement number for the instant action. If you are

reporting a delivery/task order, enter the order number. Proposed FAR 4.11 prescribes

convention for numbering Contracts, Agreements and Orders.

FAR/DFARS: FAR 4.601(d)(4); DFARS 253.204-70(b)(1)(i); DFARS 253.204-70(b)(2)

 SF279:
 2; 4

 DD350:
 B1A; B2

 Source:
 CO

 Format:
 String

Length: Variable (Maximum 25 characters)

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently collected as Contract Number or Order Number; PEC approved.

1B Modification Number

ElementNo: 1B

Name: Modification Number

DEName: Mod_No **Derivation:** None.

Definition: An identifier issued by an agency that uniquely identifies one modification for one contract,

agreement, order, etc.

Instruction: When reporting modifications to contracts, agreements, or orders, report the modification

number assigned by the reporting contracting office. For any given PIID, all Modification

Numbers must be unique.

FAR/DFARS: DFARS 253.204-70(b)(2)

SF279: 3

DD350: B2

Source: CO

Format: String

Length: Variable (Maximum 25 characters)

Required: Mandatory for Modifications.

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

1C Referenced PIID

ElementNo: 1C

Name: Referenced PIID

DEName: Referenced_PIID

Derivation: None

Definition: When reporting orders under Indefinite Delivery Vehicles (IDV) such as a GWAC, IDC, FSS,

BOA, or BPA, report the Procurement Instrument Identifier (Contract Number or Agreement Number) of the IDV. For the initial load of a BPA under a FSS, this is the FSS contract number. Note: BOA's and BPA's are with industry and not with other Federal Agencies.

Instruction: Report the Contract or Agreement Number of the IDV against which the order is placed. When

reporting the initial load of a BPA under a FSS, report the FSS contract number

FAR/DFARS: DFARS 253.204-70(b)(1)(i)

 SF279:
 2

 DD350:
 B1A

 Source:
 CO

 Format:
 String

Length: Variable (Maximum 25 characters)

Required: Mandatory

Access Restricted: No **Values:** NA

FPDS Legacy: Currently collected; PEC approved

1D Transaction Number

ElementNo: 1D

Name: Transaction Number

DEName: Xaction_No **Derivation:** None

Definition: "Tie Breaker" for legal, unique transactions that would otherwise have the same key.

Instruction: Assign a unique Transaction Number for each report when multiple reports are required for a

single contracting action such as 1) actions that include both Foreign Military Sales and non-FMS requirements, 2) actions that include more than one contract type, 3) actions that combine DoD and civilian requirements, and 4) special situations for repetitive reports

(requires special arrangement with FPDC).

FAR/DFARS: DFARS 204.670-6(c)

SF279:

DD350:

Source: CO
Format: Integer
Length: 3

Required: Optional
Access Restricted: No
Values: NA

FPDS Legacy: PEC recommended

Note: May delete this element

1E Solicitation Identifier

ElementNo: 1E

Name: Solicitation Identifier

DEName: Solicitation_Identifier

Derivation: None

Definition: Identifier used to link transactions in FPDS-NG to solicitation information.

Instruction: Enter the Solicitation Identifier as in FedBizOpps.

FAR/DFARS:

SF279:

DD350:

Source: CO Format: String

Length: Variable (Maximum 25 characters)

Required: Optional Access Restricted: No NA

FPDS Legacy: PEC recommended.

2 Dates

2A Date Signed

ElementNo: 2A

Name: Date Signed
DEName: Date_Signed

Derivation: None

Definition: The date that a mutually binding agreement was reached. The date signed by the Contracting

Officer or the Contractor, whichever is later.

Instruction: Enter the date that the transaction was signed. For a bilateral transaction, this is the later of

the date signed by the Contractor or the Contracting Officer. For a unilateral transaction, this

is the date signed by the Contracting Officer.

FAR/DFARS: FAR 4.601(b)(1); DFARS 253.204-70(b)(3)

 SF279:
 6

 DD350:
 B3

 Source:
 CO

Format: Date (YYYYMMDD)

Length: 8

Required: Mandatory

Access Restricted: No **Values:** NA

FPDS Legacy: Required by the FPDS charter (FAR 4.601(b)(1)) but previously not collected

2B Effective Date

ElementNo: 2B

Name: Effective Date
DEName: Effective_Date

Derivation: None

Definition: The date that the parties agree will be the starting date for the contract's requirements.

Usually, this is the same as the date signed but may be different. For example, the effective date may be delayed to avoid major holidays or to coincide with the availability of funds; it may be "post dated" to recognize that the contractor started work before the formal agreement

was signed.

Instruction: Enter the effective date agreed to by the parties, otherwise leave blank.

FAR/DFARS: FAR 4.601(b)(1); DFARS 253.204-70(b)(3)

SF279: 6 **DD350:** B3 **Source:** CO

Format: Date (YYYYMMDD)

Length: 8

Required: Optional Access Restricted: No Values: NA

FPDS Legacy: Re-Engineering Program Office recommended

2C Current Completion Date

ElementNo: 2C

Name: Current Completion Date
DEName: Current_Completion_Date

Derivation: None

Definition: The completion date of the base contract plus options that have been exercised.

Instruction: Report the contract completion date based on the schedule in the contract. For an initial

award, report the scheduled completion date for the base contract and for any options exercised at time of award. For modifications that exercise options, report the revised

scheduled completion date for the base contract including exercised options.

FAR/DFARS: DFARS 253.204-70(b)(4)

SF279: 36 **DD350:** B4 **Source:** CO

Format: Date (YYYYMMDD)

Length: 8

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

2D Ultimate Completion Date

ElementNo: 2D

Name: Ultimate Completion Date

DEName: Ultimate_Completion_Date

Derivation: Default to Current Completion Date if left blank

Definition: The estimated or scheduled completion date including the base contract or order and all

options (if any) whether the options have been exercised or not.

Instruction: Enter the mutually agreed upon contract completion date for the entire contract or order

including all options or other modifications. For a delivery order, this refers to the delivery

order completion only, not the referenced indefinite delivery vehicle.

FAR/DFARS:

SF279:

DD350:

Source: co

Format: Date (YYYYMMDD)

Length: 8

Required: Optional Access Restricted: No NA

FPDS Legacy: PEC recommended

2E Indefinite Delivery Vehicle Last Date to Order

ElementNo: 2E

Name: Indefinite Delivery Vehicle Last Date to Order

DEName: IDV_Last_Date

Derivation: None

Definition: Last date on which an order may be placed against this indefinite delivery vehicle.

Instruction: Enter the last date to place an order. Otherwise leave blank.

FAR/DFARS: DFARS 253.204-70(b)(13)(vii)

SF279:

DD350: B13G **Source:** CO

Format: Date (YYYYMMDD)

Length: 8

Required: Mandatory for IDV

Access Restricted: No Values: NA

FPDS Legacy: Currently collected as estimated completion date for FSS contract; PEC approved

2F Date/Time Stamp Accepted

ElementNo: 2F

Name: Date/Time Stamp Accepted

DEName: Date/Time_Stamp_Accepted

Derivation: System generated - system date/time stamp when the transaction is accepted by FPDS-NG

Definition: The date and time that the transaction was validated and accepted by FPDS-NG.

Instruction: None

FAR/DFARS: DFARS 253.204-70(f)(4)

SF279: 49D **DD350:** F4

Source: FPDS-NG

Format: Date/Time (YYYYMMDDHHMM)

Length: 12

Required: System Generated

Access Restricted: No **Values:** NA

FPDS Legacy: PEC recommended

3 Dollar Values 3A Ultimate Contract Value

ElementNo: 3A

Name: Ultimate Contract Value

DEName: Ultimate_Contr_Value

Derivation: None

Definition: It is the mutually agreed upon total contract or order value including all options (if any). For

Indefinite Delivery Vehicles, the estimated value for all orders expected to be placed against the vehicle. For modifications, the change (positive or negative, if any) in the mutually agreed

upon total contract value.

Instruction: For a new award: 'Enter the mutually agreed upon total estimated contract or order value (in

dollars and cents) including the base contract and all options (if any).' For an indefinite delivery vehicle: 'Enter the total estimated value (in dollars and cents) for all orders that are expected to be placed against this contract.' For modifications: 'Enter the CHANGE (positive or negative, if any) in the mutually agreed upon total contract value (in dollars and cents).'

FAR/DFARS: FAR 4.601(b)(4); DFARS 253.204-70(b)(11)

SF279:

DD350: B11 **Source:** CO

Format: Currency (Dollar value – numeric, optionally allowing \$ symbol, and comma. Decimal point is

required before cents. Minus sign required for negative values.)

Length: 20

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently Collected by DoD; PEC approved. This is also the PEC-recommended "Contract

Face Value"

3B Current Contract Value

ElementNo: 3B

Name: Current Contract Value

DEName: Current Contract Value

Derivation: None

Definition: The contract value for the base contract and any options that have been exercised.

Instruction: For a new award: 'Enter the total value (in dollars and cents) of the base contract plus all

options (if any) that have been exercised at the time of award.' For a modification: 'Enter the CHANGE (positive or negative, if any) in the current contract value that result from this

modification.

FAR/DFARS: FAR 4.601(b)(4)

SF279:

DD350:

Source: co

Format: Currency (Dollar value – numeric, optionally allowing \$ symbol, and comma. Decimal point is

required before cents. Minus sign required for negative values.)

Length: 20

Required: Mandatory for Awards and Modifications.

Access Restricted: No **Values:** NA

FPDS Legacy: PEC recommended

3C Dollars Obligated

ElementNo: 3C

Name: Dollars Obligated DEName: Dollars_Obligated

Derivation: None

Definition: The amount that is obligated or de-obligated by this transaction.

Instruction: Enter the net amount of funds (in dollars and cents) obligated or deobligated by this

transaction. If the net amount is zero, enter zero. If the net amount is a deobligation, enter a

minus sign in addition to the net amount.

FAR/DFARS: FAR 4.601(b)(4); DFARS 253.204-70(b)(8)

SF279: 10 **DD350:** B8 **Source:** CO

Format: Currency (Dollar value – numeric, optionally allowing \$ symbol, and comma. Decimal point is

required before cents. Minus sign required for negative values.)

Length: 20

Required: Mandatory for Awards and Modifications.

Access Restricted: No Values: NA

FPDS Legacy: Currently Collected; PEC approved

4 Purchaser Information 4A Contracting Agency Code

ElementNo: 4A

Name: Contracting Agency Code

DEName: Contracting_Agency

Derivation: Initialize from login information for real time transactions

Definition: The FIPS Pub. 95 code for the agency of the contracting office that executed or is otherwise

responsible for the transaction.

Instruction: Enter the code from FIPS Pub. 95 that identifies the agency of the contracting office.

FAR/DFARS: FAR 4.601(a); FAR 4.601(c)(2); DFARS 204.670-2(a)(2)(ii); DFARS 253.204-70(a)(3)(i);

DFARS 253.204-70(b)(1)(ii)

SF279: 1

DD350: A3A; B1B

Source: CO or FPDS-NG (for direct key entry, user profile is the source)

Format: String Length: 4

Required: Mandatory or System Generated

Access Restricted: No

Values: Must be a valid code from the FPDS-NG Agency Code Table

FPDS Legacy: Currently Collected; PEC approved

4B Contracting Office Code

ElementNo: 4B

Name: Contracting Office Code

DEName: CO_Code

Derivation: Initialize from login information for real time transactions

Definition: The agency supplied code of the contracting office that executes the transaction.

Instruction: If the default code is not appropriate, enter the code for the contracting office that executed or

is otherwise responsible for the transaction.

FAR/DFARS: FAR 4.601(a); FAR 4.601(c)(2); DFARS 253.204-70(a)(3)(ii)

SF279: 6

DD350: A3B

Source: CO or FPDS-NG (for direct key entry, user profile is the source)

Format: String

Length: Variable (Maximum 6 characters)
Required: Mandatory or System Generated

Access Restricted: No

Values: Must be a valid code from the FPDS-NG Contracting Office Code Table

FPDS Legacy: Currently Collected; PEC approved

4C Program/Funding Agency - Code

ElementNo: 4C

Name:Program/Funding Agency - CodeDEName:Program_Or_Funding_Agency_Code

Derivation: If left blank, initialize to the Contracting Agency Code.

Definition: The FIPS Pub. 95 code for the agency that provided the preponderance of the funds obligated

by this transaction.

Instruction: If funding for this transaction was provided by another agency, enter the code from FIPS Pub.

95 that identifies the agency that provided the preponderance of the obligated funds.

Otherwise leave blank.

FAR/DFARS: DFARS 204.670-2(a)(2)(ii); DFARS 253.204-70(b)(1)(ii); DFARS 253.204-70(e)(3)

SF279: 46A

DD350: B1B; E3

Source: CO (for direct key entry, user profile is the source)

Format: String Length: 4

Required: Optional or System Generated

Access Restricted: No

Values: Must be a valid code from the FPDS-NG Agency Code Table

FPDS Legacy: Currently collected; PEC approved

4D Program/Funding Office - Code

ElementNo: 4D

Name: Program/Funding Office - Code

DEName: Program Or Funding Office Code

Derivation: None

Definition: The funding agency provided code that identifies the office (or other organizational entity) that

provided the preponderance of funds. If the Funding Agency is a non-DOD agency, the code is defined by the agency. If the Funding Agency is a DOD agency, the code is the DOD

Activity Address Code (DODAAC).

Instruction: Obtain the code to report from the office (or other organizational entity) that is funding this

transaction.

FAR/DFARS: DFARS 253.204-70(e)(4)

 SF279:
 46B

 DD350:
 E4

 Source:
 CO

 Format:
 String

 Length:
 6

Required: Mandatory for DoD; Optional for civilian organizations

Access Restricted: No

Values: Must be a valid code from the FPDS-NG Funding Office Code Table

FPDS Legacy: Currently collected; PEC approved

4E Reason for Purchase

ElementNo: 4E

Name: Reason for Purchase DEName: Reason_for_Purchase

Derivation: None

Definition: A code that indicates why a civilian agency made a purchase for DoD.

Instruction: When the contracting agency or the funding agency is DOD and this procurement is for

computer hardware or services, select a value for the reason certified by the funding office.

FAR/DFARS: FAR 16.505(b)(2)

SF279: 46D

DD350:

Source: CO
Format: String
Length: 1

Required: Optional within the constraints of the Instruction above. Mandatory if the funding agency is

DoD.

Access Restricted: No

Values:

A Convenience and Economy Report this code if the Department of Defense program

office has certified that the purchase was made under the

Economy Act.

B Expertise Report this code if the Department of Dense program office

has certified that the servicing agency is better qualified to enter into and administer the contract due to capabilities or expertise at the servicing agency not found with the

Department of Defense.

C Specifically Authorized Report this code if the Department of Defense program

office has certified that the servicing agency is specifically authorized by law or regulation to purchase the goods or

services on behalf of other agencies.

D Authorized by Executive Order Report this code if the Department of Defense program

F

J1 - Data Element Dictionary

office has certified that the purchase is specifically

authorized by Executive Order.

E Modification or Extension Report this code if the Department of Defense program

office has certified that the purchase is a modification or extension of an existing order under a multiple award contract and meets the criteria in FAR 16.505(b)(2).

Report this code if the Department of Defense program

office has certified a reason not cited above.

FPDS Legacy: Currently collected; PEC approved

Other

4F Contract Full / Partially Funded by Foreign Government or International Organization

ElementNo: 4F

Name: Contract full/partially funded by Foreign Government or International

Organization

DEName: Contract_for_Foreign_Entity

Derivation: None

Definition: Indicates that a foreign government, international organization, or foreign military organization

bears some of the cost of the acquisition.

Instruction: If a foreign government or international organization bears some of the cost of the acquisition

(this includes Foreign Military Sales), enter Y. Otherwise enter N.

FAR/DFARS: FAR 4.601(b)(2); DFARS 253.204-70(b)(9)

 SF279:
 18

 DD350:
 B9

 Source:
 CO

 Format:
 Boolean

 Length:
 1

Required: Mandatory

Access Restricted: No

Values:

Yes Enter Y when the action is under a foreign military sales arrangement, or under

any other arrangement when a foreign country or international organization is

bearing the cost of the acquisition.

N No Enter N if Y does not apply.

FPDS Legacy: Currently collected; PEC approved

4G Source UserID

ElementNo: 4G

Name: Source UserID

DEName: Source_UserID

Derivation: Initialize from login information for real time transactions

Definition: The UserID (including the identifier for a person or a computer system) that reported a

transaction. Required for security tracking and audit.

Instruction: None

FAR/DFARS:

SF279:

DD350:

Source: FPDS-NG
Format: String

Length: Variable (Maximum 50 characters)

Required: System Generated

Access Restricted: Yes Values: NA

FPDS Legacy: Re-Engineering Program Office recommended

5 Contract Marketing Data

NOTE: These items are intended to meet the requirement of proposed FAR Subpart 5.6 and will be updated, as needed, as that data reporting requirement is solidified.

5A Web Site URL

ElementNo: 5A

Name: Web Site URL
DEName: URL of Program

Derivation: None

Definition: The web site URL for inter agency Indefinite Delivery Vehicles

Instruction: Enter the web site URL where users may go to get more information on the contract or

program.

FAR/DFARS:

SF279:

DD350:

Source: CO
Format: String

Length: Variable (Maximum 100 characters)

Required: Optional for single agency Indefinite Delivery Vehicles. It is mandatory for government wide

Indefinite Delivery Vehicles.

Access Restricted: No Values: NA

FPDS Legacy: PEC and Re-Engineering Program Office recommended

5B Who Can Use

ElementNo: 5B

Name: Who Can Use DEName: Who_Can_Use

Derivation: None

Definition: Agencies that may place orders against this indefinite delivery vehicle.

Instruction: If the action is the initial placement of an IDV, then enter the code that best describes what

government organizations may order from the IDV.

FAR/DFARS: DFARS 253.204-70(b)(13)(vi)

SF279:

DD350: B13F
Source: CO
Format: String
Length: TBD

Required: Mandatory for initial load of an IDV

Access Restricted: No

Values: Synchronized with GWAC requirements

FPDS Legacy: PEC recommended

5C Maximum Order Limit

ElementNo: 5C

Name: Maximum Order Limit

DEName: Max_Order_Limit

Derivation: None

Definition: Maximum dollar amount that can be applied to a single order against the Indefinite Delivery

/ehicle.

Instruction: If this action is an initial load of an IDV, then enter the maximum dollar amount that can be

applied to a single order against the IDV. If there is no maximum order limit, enter 0.00.

FAR/DFARS:

SF279:

DD350:

Source: co

Format: Currency (Dollar value – numeric allowing \$ symbol, comma, period, and minus sign.)

Length: 20

Required: Mandatory.

Access Restricted: No **Values:** NA

FPDS Legacy: PEC recommended

5D Fee for Use of Service

ElementNo: 5D

Name: Fee for Use of Service

DEName: Fee_for_Use

Derivation: May derive from IGOTS

Definition: The percentage charged for using an Indefinite Delivery Vehicle other than Federal Supply

Schedule (FSS) Vehicle.

Instruction: For the initial load of the IDV, enter the two-digit number that represents the percentage fee

charged by the contracting agency for use of this IDV. If the fee is variable, enter the range of

the fee.

When entering an order against an IDV, enter the actual amount paid to the contracting

agency.

FAR/DFARS:

SF279: DD350:

Source: CO or IGOTS

Format: Two part percent (each number must range between 00 and 99)

Length: 4

Required: Mandatory for initial load of IDV

Access Restricted: No

Values: Synchronized with FAR case

FPDS Legacy: PEC and Re-Engineering Program Office recommended

5E E-Mail Contact for IDV

ElementNo: 5E

Name: E-Mail Contact for IDV

DEName: E-Mail_Contact_for_IDV

Derivation: None

Definition: The E-mail address of a point of contact for an IDV

Instruction: Enter the e-mail address of the appropriate IDV point of contact.

FAR/DFARS:

SF279:

DD350:

Source: CO
Format: String

Length: Variable (Maximum 50 characters)

Required: Optional Access Restricted: No Values: NA

FPDS Legacy: PEC and Re-Engineering Program Office recommended

6 Contract Information 6A Type of Contract

ElementNo: 6A

Name: Type of Contract

DEName: Type_of_Contract_Pricing

Derivation: None

Definition: The type of contract as defined in FAR Part 16 that applies to this procurement.

Instruction: Enter the code that best describes the contract type.

FAR/DFARS: FAR Part 16; DFARS 253.204-70(c)(5)

SF279: 24

DD350: C5

Source: CO

Format: String

Length: 1

Required: Mandatory

Access Restricted: No

Values:

A Fixed Price Redetermination
B Fixed Price Level of Effort

J Fixed Price

K Fixed Price with Economic Price Adjustment

L Fixed Price Incentive
M Fixed Price Award Fee
R Cost Plus Award Fee

S Cost No Fee
T Cost Sharing
U Cost Plus Fixed Fee
V Cost Plus Incentive
Y Time and Materials

Z Labor Hours

1 Order Dependent (IDV allows pricing arrangement to be determined separately for each order)

2 Combination (Applies to Awards where two or more of the above apply)

3 Other (Applies to Awards where none of the above apply)

FPDS Legacy: Currently collected; PEC approved

6B Letter Contract

ElementNo: 6B

Name: Letter Contract
DEName: Letter_Contract

Derivation: None

Definition: Designates whether the award is a Letter Contract.

Instruction: Enter Y if the award is a Letter Contract. Otherwise enter N.

FAR/DFARS: DFARS 253.204-70(b)(13)(i)

SF279: 9 Code A **DD350:** B13A Code 1

Source: CO
Format: Boolean
Length: 1

Required: Mandatory for Stand Alone Contract.

Access Restricted: No

Values:

Y Yes N No

FPDS Legacy: Currently collected as Code A under Type of Contract Action. PEC approved.

6C Multiyear Contract

ElementNo: 6C

Name: Multiyear Contract

DEName: Multiyear_Contract

Derivation: None

Definition: A multi-year contract means a contract for the purchase of supplies or services for more than

1, but not more than 5, program years. Such contracts are issued under specific congressional authority for specific programs. A multi-year contract may provide that performance under the contract during the second and subsequent years of the contract is contingent upon the appropriation of funds, and (if it does so provide) may provide for a cancellation payment to be made to the contractor if appropriations are not made. The key distinguishing difference between multi-year contracts and multiple year contracts is that multi-year contracts buy more than 1 year's requirement (of a product or service) without establishing and having to exercise an option for each program year after the first.

Instruction: Enter code Y when the definition for multiyear contract applies. Do not report contracts

containing options as multiyear unless the definition above applies to the contract.

FAR/DFARS: FAR 17.103; DFARS 253.204-70(b)(10)

SF279:

DD350: B10
Source: CO
Format: Boolean
Length: 1

Required: Mandatory for DoD and selected civilian agencies

Access Restricted: No

Values:

Y Yes Contract is a multiyear contract as defined by FAR 17.103
N No Contract is not a multiyear contract as defined by FAR 17.103

FPDS Legacy: Currently Collected; PEC approved

6D Type of IDC

ElementNo: 6D

Name: Type of IDC DEName: Type_of_IDC

Definition: Identifies whether the IDC is Indefinite Delivery/Requirements, Indefinite Delivery/Indefinite

Quantity, or Indefinite Delivery/Definite Quantity.

A requirements contract provides for filling all actual purchase requirements of designated Government

activities for supplies or services during a specified contract period, with deliveries or performance to be scheduled by placing orders with the contractor.

A Requirements IDC is a contract for all of the agency's requirement for the supplies or services specified, and effective for the period stated, in the IDC. After award, the contract is a mandatory source for the agency for the supplies or services specified. The quantities of supplies or services specified in the IDC are estimates only and are not purchased by this contract. Except as this contract may otherwise provide, if the Government's requirements do

not result in orders in the quantities described as "estimated" or "maximum" in the Schedule, that fact shall not constitute the basis for an equitable price adjustment.

An indefinite-quantity contract provides for an indefinite quantity, within stated limits, of supplies or services during a fixed period. The Government places orders for individual requirements. Quantity limits may be stated as number of units or as dollar values.

An Indefinite-Quantity is a contract for the supplies or services specified, and effective for the period stated, in the IDC. The quantities of supplies and services specified in the IDC are estimates only and are not purchased by this contract.

A definite-quantity contract provides for delivery of a definite quantity of specific supplies or services for a fixed period, with deliveries or performance to be scheduled at designated locations upon order.

A Definite Quantity IDC is a definite-quantity, indefinite-delivery contract for the supplies or

services specified, and effective for the period stated, in the IDC.

Instruction: Enter the code from the list that describes the type of IDC as defined above. If this data

element is completed, then users will be prompted to report the next two data elements.

FAR/DFARS: FAR 52.216-20; FAR 52.216-21; FAR 52.216-22; DFARS 253.204-70(b)(13)(ii)

SF279:

DD350: B13B **Source:** CO Format: String Length: 1

Required: Mandatory for IDC, otherwise not permitted.

Access Restricted:

Values:

Indefinite Delivery / Requirements Α В Indefinite Delivery / Indefinite Quantity Indefinite Delivery / Definite Quantity C

FPDS Legacy: Currently collected by DoD; PEC approved

Multiple or Single Award IDC **6E**

ElementNo: 6F

Name: Single or Multiple Award IDC **DEName:** Single Multiple Award IDC

Definition: Indicates whether the contract is one of many that resulted from a single solicitation, all of the

contracts are for the same or similar items, and contracting officers are required to compare their requirements with the offerings under more than one contract or are required to acquire

the requirement competitively among the awardees.

Instruction: Enter the appropriate code from the list.

FAR/DFARS: FAR 16.5; DFARS 253.204-70(b)(13)(iii)

SF279: 9 Code E (Order under Single Award); 9 Code L (Order under Multiple Award)

DD350: B13C **Source:** CO Format: String Length: 1

Required: Mandatory for IDC, otherwise not permitted.

Access Restricted:

Values:

M Multiple Award Enter code M if the contract is one of several awarded under a single solicitation when

contracting officers are required to compare or compete their requirements among

several vendors

S Single Award Enter code S when the contract does not meet the definition of a multiple award contract.

FPDS Legacy: Currently collected; PEC approved

6F Performance-Based Service Contract

ElementNo: 6F

Name: Performance-Based Service Contract

DEName: PBSC

Derivation: Initialize it to Not Applicable

Definition: Indicates whether the contract is a PBSC as defined by FAR 37.601. A PBSC –

 Describes the requirements in terms of results required rather than the methods of performance of the work;

 Uses measurable performance standards (i.e., terms of quality, timeliness, quantity, etc.) and quality assurance surveillance plans (see 46.103(a) and 46.401(a));

 Specifies procedures for reductions of fee or for reductions to the price of a fixed-price contract when services are not performed or do not meet contract requirements (see 46.407); and

d. Includes performance incentives where appropriate.

For FPDS reporting purposes, a minimum of 80% of the anticipated obligations under the

procurement action must meet the above requirements.

Instruction: Enter the appropriate code from the list.

FAR/DFARS: FAR 37.601; DFARS 253.204-70(b)(1)(v)

SF279: 20

DD350: B1E

Source: CO

Format: String

Length: 1

Required: Mandatory for specified services, otherwise NA. It is mandatory for Modifications for additional

work.

Access Restricted: No

Values:

Y This is a contract for services and 80% or more of the requirement is specified as a performance requirement.

N This is a contract for services and less than 80% of the requirement is specified as a performance requirement.

Not Applicable

FPDS Legacy: Currently Collected; Re-Engineering Program Office recommended additional codes

<u>6G Major Program</u>

ElementNo: 6G

Name: Major program

DEName: Major_Prog

Derivation: None

Definition: The agency determined code for a major program within the agency. For an Indefinite

Delivery Vehicle, this may be the name of a GWAC (e.g., ITOPS or COMMITS).

Instruction: If your agency has designated 'Major Programs' and this award is part of such a program,

enter the code for the Major Program for this award.

FAR/DFARS:

SF279:

DD350:

Source: CO
Format: String

Length: Variable (Maximum 100 characters)

Required: Optional
Access Restricted: No
Values: NA

FPDS Legacy: PEC recommended

6H Contingency, Humanitarian, or Peacekeeping Operation

ElementNo: 6H

Name: Contingency, Humanitarian, or Peacekeeping Operation

DEName: Contingency Ops

Derivation: None

Definition: A designator of contract actions that exceed \$200,000 and support a contingency operation, a

humanitarian operation or a peacekeeping operation.

Instruction: If the award is over \$200,000 and the action is in support of a contingency, humanitarian, or

peacekeeping operation, then enter the appropriate code. Otherwise leave blank.

FAR/DFARS: 10 U.S.C. 101(a)(13); 10 U.S.C. 2302(8); DFARS 253.204-70(e)(1)

SF279: None

DD350: E1

Source: CO

Format: String

Length: 1

Required: Mandatory for DoD.

Access Restricted: No

Values:

A Contingency operation as defined in 10 U.S.C. 101(a)(13)

B Humanitarian or peacekeeping operation as defined in 10 U.S.C. 2302(8)

Blank If A or B does not apply

FPDS Legacy: Currently collected for DoD; PEC approved

6J Cost or Pricing Data

ElementNo: 6J

Name: Cost or Pricing Data
DEName: Cost_or_Pricing_Data

Derivation: None

Definition: A designator if cost or pricing data was obtained, not obtained or waived for DoD assigned

contracts.

Instruction: For DoD contracts, enter the code that indicates whether cost or pricing data was obtained

and certified, not obtained or waived.

FAR/DFARS: DFARS 253.204-70(c)(4)(xi)

SF279:

DD350: C11
Source: CO
Format: String
Length: 1

Required: Mandatory for DoD

Access Restricted: No

Values:

N No

W Not Obtained - Waived

Y Yes

FPDS Legacy: Currently collected for DoD; PEC approved

6K Contract Financing

ElementNo: 6K

Name: Contract Financing

DEName: Contr Financing

Derivation: None

Definition: Type of financing used to effect payment (progress payments, advance payments, etc.).

Instruction: Enter the code that best indicates whether or not progress payments, advance payments, or

other financing methods were used.

FAR/DFARS: FAR 52.232-16; DFARS 253.204-70(c)(4)(xii)

SF279:

DD350: C12
Source: CO
Format: String
Length: 1

Required: Mandatory for DoD

Access Restricted: No

Values:

A FAR 52.232-16 Progress Payments

C Percentage of Completion Progress Payments
D Unusual Progress Payments or Advance Payments

E Commercial Financing

F Performance-Based Financing

Z Not Applicable

FPDS Legacy: Currently collected for DoD; PEC approved

6L Cost Accounting Standards Clause

ElementNo: 6L

Name: Cost Accounting Standards Clause

DEName: Cost Acct Standards

Derivation: None

Definition: Indicates whether the contract includes a Cost Accounting Standards clause.

Instruction: Enter code Y if the contract includes a Cost Accounting Standards clause (see FAR Part 30).

Otherwise, enter N.

FAR/DFARS: FAR Part 30; DFARS 253.204-70(e)(2)

SF279:

DD350: E2
Source: CO
Format: Boolean
Length: 1

Required: Mandatory for DoD

Access Restricted: No

Values:

Y Cost Accounting Standards clause is included in contract.
 N Cost Accounting Standards clause is not included in contract.

FPDS Legacy: Currently collected for DoD; PEC approved

6M <u>Description of Requirement</u>

ElementNo: 6M

Name: Description of Requirement DEName: Description_of_Requirement

Derivation: None

Definition: A brief description of the contract or award

Instruction: Enter a brief description of the goods or services that you are buying or for an Indefinite

Delivery Vehicle, a brief description of the goods or services available.

FAR/DFARS:

SF279:

DD350:

Source: CO Format: String

Length: Variable (Maximum 1000 characters)

Required: Mandatory or not permitted

Access Restricted: No **Values:** NA

FPDS Legacy: Re-Engineering Program Office recommended

6N Purchase Card as Payment Method

ElementNo: 6N

Name: Purchase Card as Payment Method

DEName: Purchase_Card_Payment_Method

Derivation: None

Definition: Indicates whether the method of payment under an award is the Purchase Card. Agencies

may issue formal contract documents and make payment using the Purchase Card. It is also

permitted that agencies may report Purchase Card purchases.

Instruction: Enter Y if a Purchase Card was or will be used to pay the contractor. This does not apply to

Indefinite Delivery Vehicles.

FAR/DFARS:

SF279:

DD350:

Source: CO
Format: Boolean
Length: 1
Required: Optional

Access Restricted: No

Values:

Y Yes Payments made using the Purchase Card

N No Payments made by methods other than the Purchase Card

FPDS Legacy: PEC recommended

7 Legislative Mandates 7A Clinger-Cohen Act Planning Compliance

ElementNo: 7A

Name: Clinger-Cohen Act Planning Compliance

DEName: Clinger_Cohen_Planning_Compliance

Derivation: None

Definition: A code indicating the funding office has certified that the information technology purchase

meets the planning requirements in 40 USC 1422 and 1423.

Instruction: When the contracting agency or the funding agency is DOD and this procurement is for

computer hardware or services, select a value certified by the funding office as to whether the

planning requirements have been met.

FAR/DFARS: 40 USC 1422 and 1423; DFARS 253.204-70(b)(16)

 SF279:
 46E

 DD350:
 B16

 Source:
 CO

 Format:
 Boolean

 Length:
 1

Required: Mandatory.

Access Restricted: No

Values:

Y Yes Report this code if the funding office has certified that the information technology purchase

meets the planning requirements in 40 USC 1422 and 1423.

N No Report this code if the funding office has not certified that the information technology

purchase meets the planning requirements in 40 USC 1422 and 1423.

FPDS Legacy: Currently collected; PEC approved

7B Walsh-Healey Act

ElementNo: 7B

Name: Walsh Healey Act

DEName: Walsh_Healey_Act

Derivation: None

Definition: Indicates whether the transaction is subject to Walsh Healey Act.

Instruction: Enter Yes, if the transaction is subject to Walsh Healy Act, otherwise enter No.

FAR/DFARS: DFARS 253.204-70(c)(4)(x)

SF279: 35

DD350: C10

Source: CO

Format: Boolean

Length: 1

Required: Mandatory.

Access Restricted: No

Values:

Y Yes Report this code if the transaction is subject to Walsh Healey Act.

N No Report this code if the transaction is not subject to Walsh Healey Act.

FPDS Legacy: Currently collected as Labor Statutes; PEC approved

7C Service Contract Act

ElementNo: 7C

Name: Service Contract Act

DEName: Service Contract Act

Derivation: None

Definition: Indicates whether the transaction is subject to Service Contract Act.

Instruction: Enter Yes, if the transaction is subject to Service Contract Act, otherwise enter No.

FAR/DFARS: DFARS 253.204-70(c)(4)(x)

SF279: 35

DD350: C10

Source: CO

Format: Boolean

Length: 1

Required: Mandatory.

Access Restricted: No

Values:

Y Yes Report this code if the transaction is subject to Service Contract Act.

N No Report this code if the transaction is not subject to Service Contract Act.

FPDS Legacy: Currently collected as Labor Statutes; PEC approved

Davis-Bacon Act 7D

ElementNo: 7D

Name: **Davis Bacon Act DEName:** Davis_Bacon_Act

Derivation: None

Definition: Indicates whether the transaction is subject to Davis Bacon Act.

Instruction: Enter Yes, if the transaction is subject to Davis Bacon Act, otherwise enter No.

FAR/DFARS: DFARS 253.204-70(c)(4)(x)

SF279: 35 DD350: C10 Source: CO Format: Boolean Length:

Required: Mandatory.

Access Restricted:

Values:

Yes Report this code if the transaction is subject to Davis Bacon Act. Report this code if the transaction is not subject to Davis Bacon Act. Ν No

FPDS Legacy: Currently collected as Labor Statutes; PEC approved

Product or Service Information 8 **Product or Service Code** 84

ElementNo: 88

Name: **Product or Service Code**

DEName: Prod Svc Code

Derivation: None

Definition: The code that best identifies the product or service procured. Codes are defined in the

Product and Service Codes Manual.

Instruction: Pick the code that best identifies the product or service procured. If more than one code

applies, then report the code that represents most of the ultimate contract value.

FAR/DFARS: FAR 4.601(b)(3); DFARS 253.204-70(b)(12)(i)

SF279: 12 DD350: B₁₂A **Source:** CO Format:

Length: 4

Required: Mandatory

Access Restricted:

Values: must be a valid code from the PSC manual

String

FPDS Legacy: Currently Collected; PEC approved

8B Program, System, or Equipment Code

ElementNo: 8B

Name: Program, System, or Equipment Code

DEName: PSE_Code **Derivation:** None

Definition: Two codes that together identify the program and weapons system or equipment purchased

by a DOD agency. The first character is a number 1-4 that identifies the DOD component.

The last 3 characters identify that component's program, system, or equipment.

Instruction: Enter the code for the DOD component followed by the code established for that component

for the program, system, or equipment that this transaction is related to.

FAR/DFARS: DFARS 253.204-70(b)(12)(iii)

SF279: 47 (data name is DODSERVICE and DODSE; not on form)

DD350: B12C

Source: CO and DoD Procurement Coding Manual Section II, Program and System or Equipment

Codes

Format: String
Length: 4

Required: Mandatory for DOD, otherwise not reportable

Access Restricted: No **Values:** NA

FPDS Legacy: Currently collected; PEC approved

8C Product Service Code Description

ElementNo: 8C

Name: Product Service Code Description

DEName: Prod_Descr

Derivation: Look-up table with primary key of Product or Service Code

Definition: A description of the product or service designated by the product code.

Instruction: None

FAR/DFARS: DFARS 253.204-70(b)(12)(v)

SF279:

DD350: B12E
Source: FPDS-NG
Format: String

Length: Variable (Maximum 100 characters)

Required: System Generated from Product or Service Code (element 8A).

Access Restricted: No Values: NA

FPDS Legacy: Currently Collected; PEC approved

8D Bundled Requirement

ElementNo: 8D

Name: Bundled Requirement

DEName: Bundled_Requirement

Derivation: None

Definition: Designates that the value of the contract, including all options, is expected to exceed \$5M and

the contracting officer determines this contract action is a result of consolidating two or more requirements previously solicited, provided or performed under separate small contracts into a solicitation for a single contract likely to be unsuitable for award to a small business concern.

Instruction: Enter Y when the ultimate contract value is more than \$5million and the requirements are

'Bundled' as defined in FAR 2.101. Otherwise enter N.

FAR/DFARS: FAR 2.101; FAR 4.601(e); FAR 19.2; DFARS 253.204-70(b)(1)(iii); DD350

 SF279:
 21

 DD350:
 B1C

 Source:
 C0

 Format:
 Boolean

 Length:
 1

Required: Mandatory when the Ultimate Contract Value exceeds \$5M, otherwise not reportable

Access Restricted: No

Values:

Y Yes N No

FPDS Legacy: Currently Collected; PEC approved

8E Bundled Contract Exception

ElementNo: 8E

Name: Bundled Contract Exception

DEName: Bundled Contract Exception

Derivation: None

Definition: Indicates the reason why the agency bundled contract requirements.

Instruction: Enter the code that best represents the agency's reason for bundling contract requirements.

FAR/DFARS: FAR 7.107; OMB Circular A-76; DFARS 253.204-70(b)(1)(iv)

SF279:

DD350: B1D
Source: CO
Format: String
Length: 1
Pagained: Option

Required: Optional **Access Restricted:** No

Values:

A Mission Critical

Enter code A if the agency has determined that the consolidation of requirements is critical to the agency's mission, but the measurably substantial benefits do not meet

the thresholds set forth in FAR 7.107 to determine that the consolidation is necessary

and justified.

B OMB Circular A-76 Enter code B if the agency used the OMB Circular A-76 process to determine that

the consolidation of requirements is necessary and justified rather than applying the

substantial benefits analysis required by FAR 7.107.

Other Enter Code C when Codes A and B do not apply.

FPDS Legacy: Currently Collected; PEC approved

8F DoD Claimant Program Code

ElementNo: 8F

Name: DoD Claimant Program Code

DEName: Claimant_Prog

Derivation: None

Definition: A claimant program number designates a grouping of supplies, construction, or other

services.

С

Instruction: Enter the appropriate code from the DoD Procurement Coding Manual Section III, DoD

Claimant Program Number

FAR/DFARS: FAR 4.601(b)(4); DFARS 253.204-70(b)(12)(ii)

SF279: 47 (data name is DODCLM; not on form)

DD350: B12B
Source: CO
Format: String
Length: 3

Required: Mandatory if the Funding Agency is DoD, otherwise not reportable.

Access Restricted: No **Values:** NA

FPDS Legacy: Currently Collected; PEC approved

8G NAICS

ElementNo: 8G

Name: NAICS
DEName: NAICS
Derivation: None

Definition: The North American Industry Classification System (NAICS) codes designate major sectors of

the economies of Mexico, Canada, and the United States.

Instruction: Report the code that was used in the solicitation.

FAR/DFARS: FAR 4.601(b)(4); FAR19.303; DFARS 253.204-70(b)(12)(iv)

SF279: 13 **DD350:** B12D

Source: CO and the NAICS Manual

Format: String
Length: 6

Required: Mandatory

Access Restricted: No

Values: Must be a valid code from the NAICS table.

FPDS Legacy: Currently collected; PEC approved

8H Information Technology Commercial Item Category

ElementNo: 8H

Name: Information Technology Commercial Item Category

DEName: IT_Commercial _Item _Category

Derivation: None

Definition: A code that designates the commercial availability of an information technology product or

service.

Instruction: When the contracting agency or the funding agency is DOD and this procurement is for

computer hardware or services, select a value certified by the funding office as to the

commercial nature of the products or services.

FAR/DFARS: FAR 2.101; FAR 4.601(b)(4); DFARS 253.204-70(b)(15)

 SF279:
 46C

 DD350:
 B15

 Source:
 CO

 Format:
 String

 Length:
 1

Required: Mandatory for DoD and civilian agencies making purchases on behalf of other agencies

Access Restricted: No

Values:

С

A Commercially Available Report this code if the item meets the definition of commercial item in FAR

2.101, does not require any modifications and is available in the commercial

marketplace.

B Other Commercial Item Report this code if the item meets the definition of commercial item in FAR

2.101, but requires minor modifications, or is not yet available in the

commercial marketplace, but will be in time to meet our needs.

Report this code if the item meets the definition of a non-developmental item in FAR 2.101 ((1) any previously developed item of supply used exclusively for governmental Federal agency, purposes by a state or local government, or foreign government with which the United States has a mutual defense cooperation agreement, (2) is used as a paragraph (1) but requires only minor

modifications or modifications of a type customarily available in the

commercial market).

D Non-Commercial Item Report this code if the item does not meet the Definitions of commercial item

or non-developmental item in FAR 2.101.

E Commercial Service Report this code if the item meets the definitions of commercial service in FAR

2.101 (services of a type offered and sold competitively in substantial quantities in the commercial marketplace based on established catalog

or market prices for specific service performed).

F Non-Commercial Service Report this code for all other services.

Blank Not IT Products or Services

Non-developmental Item

FPDS Legacy: Currently collected; PEC approved

8J GFE / GFP

ElementNo: 8J

Name: Government Furnished Equipment (GFE) and Government Furnished

Property (GFP)

DEName: GFE_GFP **Derivation:** None

Definition: The contract uses equipment or property furnished by the government, pursuant to FAR 45.

Instruction: Enter Y if the contract uses GFE or GFP. Otherwise enter N.

FAR/DFARS: FAR Part 45

SF279:

DD350:

Source: CO
Format: Boolean
Length: 1

Required: Mandatory when required, otherwise not permitted.

Access Restricted: No

Values:

Y GFE or GFP is provided pursuant to FAR 45

N GFE or GFP is not provided

FPDS Legacy: PEC and Re-Engineering Program Office recommended

8K EPA-Designated Product(s)

ElementNo: 8K

Name: EPA-Designated Product(s)

DEName: EPA_Prods **Derivation:** None

Definition: The Resource Conservation and Recovery Act (RCRA), Section 6002 and Executive Order

13101 require the purchase of Environmental Protection Agency (EPA) EPA-designated products with a required minimum recovered material content as described in an agency's Affirmative Procurement Program (APP). This list of EPA-designated products is available at http://www.epa.gov/cpg. This requirement applies to all contracts that require EPA-designated

products.

Instruction: When purchasing products on the EPA Designated Products List without the required

minimum recovered material content, a written justification based on exception codes B, C, or D below is required by FAR 23.405(c). If more than one exception applies or more than one justification was completed, report the predominant exception code or the code for the highest cost EPA-designated item for which a justification was completed. Select the appropriate

code.

FAR/DFARS: FAR 23.405(c); DFARS 253.204-70(b)(12)(vi)

SF279: 19A

DD350: B12F

Source: CO

Format: String

Length: 1

Required: Mandatory

Access Restricted: No

Values:

D

A Meets Requirements EPA-designated product or products were purchased and all contained the

required minimum recovered material content.

B Justification - Time EPA-designated product or products were purchased without the required

minimum recovered material content and a justification was completed based on inability to acquire the product(s) competitively within a reasonable time

(FAR 23.405(c)(1)).

C Justification - Price EPA-designated product or products were purchased without the required

minimum recovered material content and a justification was completed based on inability to acquire the product(s) at a reasonable price (FAR 23.405(c)(2)). EPA-designated product or products were purchased without the required

minimum recovered material content and a justification was completed based on inability to acquire the product(s) to reasonable performance standards in

the specifications (FAR 23.405(c)(3)).

E Not Required No EPA-designated product(s) were required.

FPDS Legacy: Currently collected; PEC approved

Justification - Performance

8L Recovered Material Clauses

ElementNo: 8L

Name: Recovered Material Clauses

DEName: Recovered_Material_Clauses

Derivation: None

Definition: Designates whether Recovered Material Certification and/or Estimate of Percentage of

Recovered Material Content for EPA-Designated Products clauses were included in the

contract.

Instruction: When EPA-Designated Product(s) is coded A, B, C, or D, enter one of the following codes.

Otherwise, leave Recovered Material Clauses blank.

FAR/DFARS: FAR 23.406; FAR 52.223-4; FAR 52.223-9; DFARS 253.204-70(b)(12)(vii)

SF279: 19B

DD350: B12G

Source: CO

Format: String

Length: 1

Required: Mandatory when required, otherwise not permitted.

Access Restricted: No

Values:

A FAR 52.223-4 Included The solicitation included the provision at FAR 52.223-4, Recovered Material

Certification.

B FAR 52.223-4 and The solicitation included the provision at FAR 52.223-4, Recovered Material

Certification,

FAR 52.223-9 Included and the contract includes the clause at FAR 52.223-9, Estimate of Percentage of

Recovered Material Content for EPA-Designated Products.

No Clauses Included Neither clause is included in the contract.

FPDS Legacy: Currently collected; PEC approved

8M Sea Transportation

ElementNo: 8M

Name: Sea Transportation

DEName: Sea_Transport

Derivation: None

Definition: A code designating whether the contractor anticipates some of the supplies may be

transported by sea.

Instruction: Enter Y when the contractor's response to the provision at 252.247-7022, Representation of

Extent of Transportation by Sea, or 252.212-7000(c)(2), Offeror Representations and Certifications - Commercial Items, indicates that the contractor anticipates that some of the

supplies being provided may be transported by sea.

FAR/DFARS: DFARS 253.204-70(c)(4)(iv)

SF279:

DD350: C4
Source: CO
Format: String
Length: 1

Required: Mandatory for DoD, otherwise not permitted.

Access Restricted: No

Values:

Y Yes Positive Response to DFARS 252.247-7022 or 252.212-7000(c)(2) N No Negative Response to DFARS 252.247-7022 or 252.212-7000(c)(2)

U Unknown No response or Provision Not Included in Solicitation

Blank NA Not DoD or Business Type = Federal Agency or How Competed indicates Simplified

Acquisition Procedures

FPDS Legacy: Currently collected; PEC approved

9 Contractor Data 9A DUNS Number

ElementNo: 9A

Name: DUNS Number

DEName: DUNS **Derivation:** None

Definition: The DUNS number of the contractor. Used as a key to CCR. Maps to the DUNS Number or

DUNS + Four in CCR.

Instruction: Report the DUNS number for the contractor location that received the award. NOTE: The

contractor must be registered in the CCR.

FAR/DFARS: FAR 4.601(b)(2); FAR 4.602(d); FAR 4.603(a); DFARS 204.670-6(b)(1); DFARS 204.73;

DFARS 253.204-70(b)(5)(ii)(A)

SF279: 16

DD350: B5A; B13A Code 8

Source: CO
Format: String
Length: 9

Required: Mandatory

Access Restricted: No

Values: Must be in CCR.

FPDS Legacy: Currently Collected; PEC approved

9B Contractor Name from Contract

ElementNo: 9B

Name: Contractor Name from Contract

DEName: Contractor_Name_Contract

Derivation: NA

Definition: The name of the contractor supplying the product or service as it appears on the contract.

Instruction: Enter the name as it appears on the contract.

FAR/DFARS: FAR 4.601(b)(2); DFARS 253.204-70(b)(5)(ii)(D)

 SF279:
 15

 DD350:
 B5D

 Source:
 CO

 Format:
 String

Length: Variable (Maximum 50 characters)

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently Collected; PEC approved

9C Principal Place of Performance

ElementNo: 9C

Name: Principal Place of Performance

DEName: Place_of_Performance

Derivation: None

Definition: The code from the FPDS-NG table (combined FIPS Pub. 10 and FIPS Pub. 55) that identifies

the place where the work is being performed.

Instruction: Select the appropriate code from the FPDS-NG list.

FAR/DFARS: DFAR 204.670-1(d); DFARS 253.204-70(b)(6)(4)(A); DFARS 253.204-70(b)(6)(4)(B); DFARS

253.204-70(c)(4)(xiii)(B); DFARS 253.204-70(c)(4)(xiii)(C)

SF279: 17A; 17B

DD350: B6A; B6B; B6C

Source: CO
Format: String

Length: Variable (Maximum 7 characters)

Required: Mandatory

Access Restricted: No **Values:** NA

FPDS Legacy: Currently Collected; PEC approved

9D Principal Place of Performance Name

ElementNo: 9D

Name: Principal Place of Performance Name

DEName: Place_of_Performance_Name

Derivation: Look up in FPDS-NG FIPS 55/10 table

Definition: The name that identifies the principal place of performance.

Instruction: None

FAR/DFARS: DFARS 253.204-70(b)(6)(4)(C)

SF279:

DD350: B6C
Source: FPDS-NG
Format: String

Length: Variable (Maximum 100 characters)

Required: System Generated

Access Restricted: Yes Values: NA

FPDS Legacy: Currently Collected; PEC approved

9E Country of Origin

ElementNo: 9E

Name: Country of Origin

DEName: Country_of_Origin

Derivation: None

Definition: Identifies the country of origin.

Instruction: If the product being procured is a domestic end product, enter US. If the product is not a

domestic end product, enter the FIPS Pub. 10 country code that designates the

preponderance of the foreign content.

FAR/DFARS: DFARS 253.204-70(c)(4)(xiii)(B); DFARS 253.204-70(c)(4)(xiii)(C)

SF279: 22 (Country of Manufacture)

DD350: C13B (Country of Origin Code)

Source: CO
Format: String
Length: 2

Required: Mandatory

Access Restricted: No

Values:

FIPS 10 Code

FPDS Legacy: Currently collected; PEC approved.

9F Congressional District - Contractor

ElementNo: 9F

Name: Congressional District – Contractor

DEName: Congress Dist Contactor

Derivation: For contractors with US addresses, use zip+4 from "Contractor Address" to index into a table

of congressional districts.

Definition: Indicates the congressional district of the contractor.

Instruction: None
FAR/DFARS: None
SF279: None
DD350: None
Source: FPDS-NG
Format: String
Length: 6

Required: System Generated

Access Restricted: No **Values:** NA

FPDS Legacy: PEC recommended

9G Congressional District - Place of Performance

ElementNo: 9G

Name: Congressional District - Place of Performance

DEName: Congress Dist POP

Derivation: For US Place of Performance, determine the most likely Congressional District

Definition: For US Place of Performance, indicates the Congressional District if it can be determined.

Otherwise indicates that multiple districts may be involved.

Instruction: None
FAR/DFARS: None
SF279: None
DD350: None
Source: FPDS-NG
Format: String
Length: 6

Required: System Generated

Access Restricted: No Values: NA

FPDS Legacy: PEC recommended

9H Place of Manufacture

ElementNo: 9H

Name: Place of Manufacture

DEName: Place_of_Manufacture

Derivation: None

Definition: When product has substantial foreign components or services are performed by foreign

entities, this field indicates whether the contract is still technically a U.S. contract.

Instruction: None

FAR/DFARS: DFARS 253.204-70(c)(4)(xiii)(B)

SF279:

DD350: C13A (Place of Manufacture)

Source: CO
Format: String
Length: 1

Required: Mandatory for DoD

Access Restricted: No

Values:

A U.S. The action is for (i) A foreign end product that is manufactured in the United

States but still determined to be foreign because 50 percent or more of the cost of its components is not mined, produced, or manufactured inside the United States or inside qualifying countries; or (ii) Services performed in the United

States by a foreign concern.

B Foreign The action is for (i) Any other foreign end product; or (ii) Services performed

outside the United States by a foreign concern.

Blank NA If neither U.S. or Foreign

FPDS Legacy: Currently collected by DoD; PEC approved.

10 Competition Information 10A Extent Competed

ElementNo: 10A

Name: Extent Competed

DEName: Extent_Competed

Derivation: Derived from Data Elements "Competition Procedures" and "Reason Not Competed"

Definition: A code that represents the competitive nature of the contract.

Instruction: None

FAR/DFARS: FAR 4.601(c)(1); DFARS 253.204-70(c)(4)(iii); DFARS 253.204-70(c)(4)(vi)

SF279: 29

DD350: C3; C6
Source: FPDS-NG
Format: String
Length: 1

Required: System Generated

Access Restricted: No

Values:

Α Competed Action FPDS-NG selects this code when Competition Procedures has a value В Not Available for Competition FPDS-NG selects this code when Reason Not Competed is one of the

following:

Not Competed FPDS-NG selects this code when Reason Not Competed is one of the

following:

FPDS Legacy: Currently collected; PEC approved

Competitive Procedures 10B

ElementNo:

Competitive Procedures Name: **DEName:** Competitive Procedures

Derivation: None

Definition: The designator for competitive solicitation procedures available pursuant to FAR 6.1 and 6.2.

Instruction: Report this code if competition of any sort was solicited pursuant to FAR 6.1 and 6.2. Enter

the code that most appropriately defines the kind of competition.

FAR/DFARS: FAR 4.601(c); FAR 4.601(d)(1); FAR 6; FAR 8.404(b)(4); FAR 13.003(b)(1); FAR 16.505(b);

FAR 19: DFAR 204.670-2(a)(2)(i): DFARS 253.204-70(b)(14): DFARS 253.204-70(b)(13)(v): DFARS 253.204-70(c)(4)(viii); DFARS 253.204-70(d)(4)(iv)(A); DFARS 253.204-70(d)(4)(iv)

(B); DFARS253.204-70(d)(4)(vii); DFARS 226.7003

SF279: 25: 26: 29: 33A: 33B: 33C: 41: 44

DD350: B13E: B14: C8: D4A: D4B: D7

Source: CO Format: String Length: 3

Required: Mandatory if Extent Competed = A

Access Restricted: No

Values:

BR

The following values apply to Full and Open Competition pursuant to FAR 6.1

Report this code if the action resulted from an award pursuant to FAR F&O Full and Open Competition -

6.102(a) - sealed bid, FAR 6.102(b) - competitive proposal, FAR 6.102(c) - Combination, or any other competitive method that did not exclude

sources of any type

HZE **HUBZone Price Evaluation** Report this code if the award was made through full and open

competition with

Preference award to a HUBZone small business concern as a result of the HUBZone

price evaluation preference. See FAR 19.1307

HSD Combined HUB/SDB Preference Report this code if the award was made through full and open

> competition after the application of both the HUBZone Price Evaluation Adjustment Preference and the Small Disadvantaged Business Price

Evaluation Adjustment per FAR 19.1307.

SDA SDB Price Evaluation Report this code for an award made to a small disadvantaged business

as a result

of the application of a price evaluation adjustment pursuant to FAR 19.11. Adjustment

ΑE Architect - Engineer Report this code if the action resulted from selection of sources for

architect-engineer contracts pursuant to FAR 6.102(d)(1).

Report this code if the action resulted from competitive selection of basic

research proposals pursuant to FAR 6.102(d)(2).

The following values apply to Full and Open Competition pursuant to FAR 6.1 and only apply to Delivery Orders

Basic Research

CDO Competitive Delivery Report this code if the IDV Type is a Federal Schedule. Report this code

when the

Order delivery/task order award was made pursuant to a process that permitted

contract awardee a fair opportunity to be considered. See FAR Part 16.505(b)(1). Report this code if the action is for the award of a multiple

The following values apply to Full and Open Co AS Alternative Sources			award schedule or an order against a multiple award schedule pursuant to FAR 6.102(d)(3) and the applicable provisions referenced there under impetition after Exclusion of Sources pursuant to FAR 6.2 Report this code if the action resulted from the use of procedures that provide for full and open competition after exclusion of sources to reduce overall costs pursuant to FAR 6.202(a)(1), to have a facility available for national defense or industrial mobilization pursuant to FAR 6.202(a)(2), to establish or maintain an essential engineering, research, or development capability pursuant to FAR 6.202(a)(3), to ensure the continuous availability of a reliable source of supply for such property or service pursuant to FAR 6.202(a)(4), to satisfy projected needs for such product or service based on a history of high demand pursuant to FAR 6.202(a) (5), to satisfy a critical need for medical, safety, or emergency supplies pursuant to FAR 6.202(a)(6).
HZC	HUBZone Set-Aside Report this code if the award was made to a HUBZone small		Report this code if the award was made to a HUBZone small business concern after being competed among only HUBZone small business
HS2			Report this code if the award was a combination HUBZone set-aside and 8(a) award.
HS3	SDB, 8(a) with HUBZone		Report this code when the primary preference program was 8(a) and
	Priority		priority was given to the 8(a) concern that was also a HUBZone small business
8aC	SDB Set-As	concern. See FAR 19.800(d). DB Set-Aside Report this code for a small disadvantaged business award made unde a competitive 8(a) preference program pursuant to FAR 19.800(d).	
SDS	S Small Disadvantaged Business		Report this code for a small disadvantaged business award made pursuant to FAR
SPP	Set-Aside	antina a Danasana	19.805.
	SDB Particip	oating Program	Report this code for an award made as a result of the application of the solicitation's evaluation factor or sub-factor for the participation of SDB
SPS	SDB Preferential Consideration		concerns in performance of the contract pursuant to FAR 19.12. Enter this code if the action was a partial set-aside for small business and
	- Partial SB	Set-Aside	preferential consideration resulted in an award to an SDB.
SBA			Report this code for a small business set-aside (excluding Small Business Innovation Research (SBIR)) made pursuant to FAR 19.502-2 or 13.003(b)(1).
НМ	HBCU or MI Set-Aside		Report this code for an award directed to a Historically Black College/University or Minority Institution per DFARS 226.7003.
VSB	Very Small Business		Report this code if the acquisition is between \$2,500 and \$50,000 and was awarded to a very small business concern as a result of using set-aside procedures under the very small business pilot program set forth in
ESB	Emerging Small Business		FAR 19.9. Enter this code if the action was an emerging small business reserve
Set-Aside			award (set-aside) within a designated industry group under the Small Business Competitiveness Demonstration Program (see FAR Subpart 19.10). This excludes contract actions that are modifications within the scope of work of contracts above the emerging small business reserve threshold and follow-on awards, limited to one source. See FPDS Manual Appendix B
SR1	SBIR Program Phase I Action		for definition of emerging small business reserve award. Use this code if the award was related to a Phase I contract in support of the Small Business Innovation Research (SBIR) Program.
SR2	SBIR Program Phase II Action		Use this code if the award was related to a Phase II contract in support of the Small Business Innovation Research (SBIR) Program.
SR3	SBIR Program Phase III Action \		Use this code if the award was related to a Phase III contract in support of the Small Business Innovation Research (SBIR) Program.
The following values only apply to Purchase O SP1 Simplified Acquisition			rders and BPA Calls Report this code for a competitive acquisition of commercial items when the
	Procedures	-Competitive	simplified acquisition procedures in FAR 13 are used.
3		Currently collected to	under "Solicitation Procedures"; PEC approved
Matas		This shows and in the in-	a washin sahi wash

10C Reason Not Competed

This element is being restructured

ElementNo: 10C

Note:

Name: **Reason Not Competed DEName:** Reason Not Competed

Derivation: None

Definition: The designator for solicitation procedures other than full and open competition pursuant to

FAR 6.3.

Instruction: Enter the code that most appropriately defines the reason the action was not competed.

FAR/DFARS: FAR 4.601(c); FAR 6; FAR 8.404(b)(4); FAR 8.7; FAR 13; FAR 16.505(b); FAR 19.8; FAR

19.13; DFARS 219.811; DFARS 253.204-70(b)(13)(i); DFARS 253.204-70(b)(13)(v); DFARS

253.204-70(b)(14); DFARS 253.204-70(c)(4)(vi); DFARS 253.204-70(c)(4)(viii); DFARS

253.204-70(d)(4)(iv)(A)

SF279: 25; 27; 29; 33A; 33B; 33C; 41

DD350: B13A Code 9; B13E; B14; C9; D4A

Source: CO Format: String Length: 3

Required: Optional **Access Restricted:** No

Values:

Use these values when action was not available for competition

UT Utilities Report this code if the action was justified pursuant to FAR 6.302-1(a)(2) and

FAR 6.302-1(b)(3) and the source is a regulated utility for which no competition is

IΑ International Agreement Report this code if the action was justified pursuant to FAR 6.302-4. RES Authorized for Resale Report this code if the action was justified pursuant to FAR 6.302-5(a)(2)(ii).

8aN Non-Competitive 8(a) Report this code for actions with the Small Business Administration pursuant

to FAR 19.8, or directly with an 8(a) contractor pursuant to a memorandum of understanding between the SBA and the reporting agency per 219.811.

JWD Directed to JWOD Nonprofit Report this code for an award directed to a non-profit agency employing

people who

are blind or severely disabled (referred to as a JWOD Participating Nonprofit Agency.

> Agency) pursuant to FAR 8.7 for an item(s) on the Procurement List. FAR 8.7 implements the Javits-Wagner-O'Day Act (JWOD). JWOD Nonprofit Agency

was formerly referred to as a Sheltered Workshop.

ВΙ Report this code if applicable. This code is authorized for use only by the Buy Indian

Department of Interior and the Department of Health and Human Services

(Indian Health Service).

OTH Authorized by Statute and Report this code if the action was justified pursuant to FAR 6.302-5 and a specific

Not Listed Above program is not listed above.

These values apply when the action was non-competitive

Report this code if the action was justified pursuant to FAR 6.302-1(a) Unsolicited Research

For a Stand Alone Contract, report this code if the action was justified FOC Follow-on contract

pursuant to FAR 6.302-1(a)(2)(ii) or FAR 6.302-1(a)(2)(iii)

Report this code if the action was justified pursuant to FAR 6.302-1(b) Unique Source UNO (1).

Patent/Data Rights Report this code if the action was justified pursuant to FAR 6.302-1(b) PDR

(2).

Report this code if the action was justified pursuant to FAR 6.302-1(b) STD Standardization (4).

Report this code if the action was justified pursuant to FAR 6.302-1 in a ONE Only One Source - Other situation other than the examples cited above.

FPI UNICOR Contractor DUNS = 626627459 (UNICOR)

URG Report this code if the action was justified pursuant to FAR 6.302-2. Urgency MES Mobilization, Essential R&D Report this code if the action was justified pursuant to FAR 6.302-3(a) (2).

Capability or Expert Services

NS National Security Report this code if the action was justified pursuant to FAR 6.302-6. **Public Interest** Report this code if the action was justified pursuant to FAR 6.302-7. ы **HZS HUBZone Sole Source** Report this code if the award was made through noncompetitive

procedures to a HUBZone small business concern under the authority

of FAR 19.1306.

The following values apply when the action was non-competitive and only to Delivery Orders

Minimum Guarantee

Report this code when it was necessary to place an order to satisfy a minimum amount guaranteed to the contractor. See FAR Part

16.505(b)(2)(iv).

Follow-on Delivery Order Following

For a Delivery Order, report this code when the order was issued

pursuant to

Competitive Initial Order

FAR 16.505(b)(2)(iii) on a sole source basis in the interest of economy and efficiency as a logical follow-on to an order already issued under the contract, provided that all awardees were given a fair opportunity to

be considered for the initial order.

Order Under Requirements Contract Report this code if the order was placed under an agency requirements contract (Referenced PIID points to an IDV for which IDV Type = IDC

and Type of IDC = Requirements).

The following values apply when the action was non-competitive and only to Purchase Orders and BPA Calls

Simplified Acquisition Procedures -

Report this code for a non-competitive acquisition of commercial items

when the

Non-Competitive simplified acquisition procedures in FAR 13 are used.

FPDS Legacy: PEC and Re-Engineering Program Office recommended

Number of Offers Received 10D

ElementNo: 10D

Name: Number of Offers Received

DEName: Number Offers Received

Derivation:

Definition: The number of actual offers/bids received in response to the solicitation.

Instruction: Enter the actual number of offers received.

FAR/DFARS: FAR 4.601(b)(5); FAR 4.601(d)(3); DFARS 253.204-70(c)(4)(vii)

SF279: 28 **DD350:** C7 **Source:** CO Format: Integer Length:

Required: Mandatory when required, otherwise not permitted

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

Pre-Award Synopsis 10E Requirement

ElementNo: 10E

Name: **Pre-award Synopsis Requirement**

DEName: Synopsis **Derivation:** None

Definition: A code that indicates whether the synopsis requirements of FAR Subpart 5.2 were followed. **Instruction:** Report one of the following codes based on the synopsis requirements of FAR Subpart 5.2.

FAR/DFARS: FAR 4.601(c); FAR 5.2; FAR 6.302-2; FAR 12.603; DFARS 253.204-70(c)(4)(i); DFARS

253.204-70(c)(4)(ii)

 SF279:
 23

 DD350:
 C1; C2

 Source:
 CO

 Format:
 Boolean

Length: 1

Access Restricted:

Required: Mandatory

Values:

Y Synopsized Synopsized in accordance with FAR 5.2

N Not Synopsized

FPDS Legacy: Currently collected; PEC approved

10F Synopsis Waiver Exception

ElementNo: 10F

Name: Synopsis Waiver Exception

DEName: Synopsis_Exception

Derivation: None

Definition: Instruction:

FAR/DFARS: FAR 4.601(c); FAR 5.2; FAR 6.302-2; FAR 12.603; DFARS 253.204-70(c)(4)(i); DFARS

253.204-70(c)(4)(ii)

 SF279:
 23

 DD350:
 C1; C2

 Source:
 CO

 Format:
 Boolean

 Length:
 1

Required: Mandatory if 10E is No.

Access Restricted: No

Values:

Not Synopsized under the The agency is participating in the SBA/OFPP Pilot Program that allows

for the

SBA/OFPP Waiver Pilot Program waiver of the synopsis requirement in the FAR Subpart 5.2 when

agencies acquire services with an anticipated value between \$25,000 and \$100,000 using small businesses set-asides. If the acquisition is subject to the Small Business Competitive Demonstration Test

Program, then this code cannot be used.

N Not Applicable

FPDS Legacy: Currently collected; PEC approved

10G Alternative Advertising

ElementNo: 10G

Name: Alternative Advertising

DEName: Alt_Advertising

Derivation:

Definition: Indicates whether the contracting officer used methods to advertise the requirement other

than the advertising that is required by FAR 5.201 (currently, by using FedBizOpps).

Instruction: Enter Y if the contracting officer used methods in addition to or in place of those required by

FAR 5.201 to advertise the requirement. Otherwise enter N.

FAR/DFARS:

SF279:

DD350:

Source: CO Format: Boolean Length:

Required: Optional **Access Restricted:** No Values: NA

> Υ Yes The contracting officer used methods to advertise the requirement other than the advertising

that is required by FAR 5.201.

Ν The contracting officer did not use methods to advertise the requirement other than the Nο

advertising that is required by FAR 5.201.

FPDS Legacy: PEC and Re-Engineering Program Office recommended

Commercial Item Acquisition 10H **Procedures**

ElementNo:

Name: **Commercial Item Acquisition Procedures**

DEName: Comm Item Acq

Derivation: None

Definition: Designates whether the solicitation used the special requirements for the acquisition of

commercial items intended to more closely resemble those customarily used in the

commercial marketplace as defined by FAR Part 12.

Instruction: Report this code if the contract action is for a commercial item procured pursuant to the

procedures in FAR Part 12 (Acquisition of Commercial Items) and clause 52.212-4 was

included in the contract.

FAR/DFARS: FAR 4.601(d)(5); FAR 12; FAR 52.212-4; DFARS 253.204-70(c)(4)(xiv)

SF279: 14 DD350: C14 Source: CO Format: Boolean Length:

Required:

Mandatory

Access Restricted: No

Values:

Yes Report this code if the procedures in FAR Part 12 were used in conjunction with

FAR Part 13, FAR Part 14, or FAR Part 15.

Ν No Report this code if Y does not apply. **FPDS** Legacy: Currently collected; PEC approved

Commercial Item Test Program 10]

ElementNo: 10J

Name: **Commercial Item Test Program**

DEName: Comm Item Test Program

Derivation: Derived from Data Elements "Ultimate Contract Value", "Contingency, Humanitarian, or

Peacekeeping Operation", "Competition Procedures", Reason Not Competed", and

"Commercial Item Acquisition Procedures"

Definition: Designates whether the solicitation used Commercial Item Acquisition Procedures as defined

by FAR Part 12 and Simplified Acquisition Procedures as defined by FAR Part 13.5 for

acquisitions above the Simplified Acquisition Threshold and below \$5,000,000

Instruction:

FAR/DFARS: FAR 12; FAR 13.5; FAR 52.212; DFARS 253.204-70(b)(14)(iv)

SF279: 25 Code E DD350: B14 Code D **Source:** FPDS-NG Format: Boolean

Length:

Required: System Generated

1

Access Restricted:

Values:

Υ Yes FPDS-NG will return Yes if (Competition Procedures = Simplified Acquisition Procedures -

Competitive or Reason Not Competed = Simplified Acquisition Procedures - Non-Competitive) and Commercial Item Acquisition Procedures = Yes, and ((Ultimate Contract Value > \$100.000 and Contingency, Humanitarian, or Peacekeeping Operation is blank) or (Ultimate Contract Value > \$200,000 and Contingency, Humanitarian, or Peacekeeping Operation is not

blank)) and Ultimate Contract Value <= \$5,000,000.

FPDS-NG will return No if Yes does not apply. N Yes

FPDS Legacy: Currently collected; PEC approved

10K **Small Business Competitiveness Demonstration Program**

ElementNo: 10K

Name: **Small Business Competitiveness Demonstration Program**

DEName: Demonstration Program

Derivation: Derived from Data Elements "Contracting Agency Code", "Business Types", "NAICS",

"Referenced PIID", and "IDV Type" based on rules defined in FAR 19.10

Definition: Indicates whether the contract was awarded to a US business concern as a result of a

solicitation issued on or after Jan 1, 1989 for the four designated industry groups or the ten targeted industry categories as part of the Small Business Competitiveness Program as

defined by FAR Part 19.10.

Instruction:

FAR/DFARS: FAR 19.10; FAR 52.219-19, FAR 52.219-20, FAR 52.219-21, DFARS 219.10; DFARS

253.204-70(d)(4)(viii)

SF279: 42

DD350: D9

Source: FPDS-NG
Format: Boolean

Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Yes FPDS-NG will return Yes if Contracting Agency Code indicates a participating agency listed in

FAR 19.1004 and NAICS indicates one of the Industry Groups listed in FAR 19.1005 and/or Agency-Specified Industry Categories and Referenced PIID does not point to an IDV for which IDV Type = FSS and Business Types does not indicate a governmental entity, or educational or non-profit organization and other provisions of FAR 19.10 are met.

N Yes FPDS-NG will return No if Yes does not apply.

FPDS Legacy: Currently collected; PEC approved

Note: This element may prove to not be derivable. In that event, the source will be CO.

10L A-76 (Fair Act) Action

ElementNo: 10L

Name: A-76 (FAIR Act) Action

DEName: A76 **Derivation:** None

Definition: Indicates whether the contract action resulted from an A-76/Fair Act competitive sourcing

process.

Instruction: Enter Y if the contract action resulted from an A-76/Fair Act competitive sourcing process,

otherwise enter N.

FAR/DFARS:

SF279: DD350:

Source: CO
Format: Boolean

Length: 1

Required: Mandatory for Services Stand Alone Contract, not permitted otherwise.

Access Restricted: No

Values:

Y Yes N No

FPDS Legacy: PEC and Re-Engineering Program Office recommended

11 Preference Programs 11A Contracting Officer's Determination of Business Size

ElementNo: 11A

Name: Contracting Officer's Determination of Business Size

DEName: CO Determination Bus Size

Derivation: None

Definition: The Contracting Officer's determination of whether the selected contractor meets the small

business size standard for award to a small business for the NAICS code that is applicable to

the contract.

Instruction: Report the Contracting Officer's determination of whether the selected contractor is a small

business for this contract.

FAR/DFARS: FAR 19

SF279:

DD350:

Source: CO
Format: String
Length: 1

Required: Mandatory

Access Restricted: No

Values:

S Small Business The Contracting Officer determines that the awardee is a small business for

this procurement.

O Other than Small Business Enter O, if it is other than small business.

FPDS Legacy: PEC recommended

11B Subcontracting Plan

ElementNo: 11B

Name: Subcontracting Plan

DEName: Subcontract_Plan

Derivation: None

Definition: Subcontracting plan requirement. (See FAR Part 19.702)

Instruction: Report the code for the subcontracting requirement.

FAR/DFARS: FAR 19.702; DFARS 253.204-70(d)(4)(vii)

 SF279:
 34

 DD350:
 D8

 Source:
 CO

 Format:
 String

 Length:
 1

Required: Mandatory

Access Restricted: No

Values:

Α

D

Plan Not Included - No Subcontracting A Subcontracting Plan was not included in the contract

because

Possibilities subcontracting possibilities do not exist (FAR 19.705-2(c))

B Plan Not Required No Subcontracting Plan was required. (Ex. The action did

not meet the dollar thresholds in FAR 19.702(a))

C Plan Required - Incentive Not Included Includes a Subcontracting Plan, but does not include

additional incentives (FAR 19.702(a) and FAR 19.708(c))
Plan Required - Incentive Included Includes a Subcontracting Plan and also includes additional

incentives (FAR 19.702(a), FAR 19.708(c) and DFARS

219.708(c)))

FPDS Legacy: Currently collected; PEC approved

11C Price Evaluation Adjustment/Preference Percent Difference

ElementNo: 11C

Name: Price Evaluation Adjustment/Preference Percent Difference

DEName: Price_Eval_Diff

Derivation: None

Definition: The percent difference between the award price and the lowest priced offer from a

responsive, responsible non-HUBZone or non-SDB.

Instruction: Report this percent difference for HUBZone and SDB Price Evaluation Adjustment Programs.

Report the percent difference between the award price and the lowest priced offer from a responsive, responsible non-SDB or non-HUBZone business. Calculate the percentage by dividing the difference (award price minus the lowest priced non-small or HUBZone business) by the lowest priced offer from a non-small business and enter it as a two-digit number

rounded to the nearest percent. If no premium was paid, enter two zeros (00).

FAR/DFARS: FAR19.11; FAR19.13; DFAR219.202-5; DFARS 253.204-70(d)(4)(iv)(C)

 SF279:
 33D; 33E

 DD350:
 D4C

 Source:
 CO

Format: Percent (Range from 00 to 20)

Length: 2

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

11D Reason Not Awarded to Small Disadvantaged Business

ElementNo: 11D

Name: Reason Not Awarded to Small Disadvantaged Business

DEName: Reason_Not_SDB

Derivation: None

Definition: If contract was not awarded to a Small Disadvantaged Business (SBD), this designates the

reason.

Instruction: If the DUNS number or the CAGE code is for a business that is not a small disadvantaged

business, enter the code that best explains why a small disadvantaged business was not

selected.

FAR/DFARS: DFARS 253.204-70(d)(4)(ii)

SF279:

DD350: D2 **Source:** CO

Format: String Length: 1

Required: Mandatory for DOD is the contracting agency, otherwise not permitted.

Access Restricted: No

Values:

D

A No Known SDB Source

B SDB Not Solicited There was a known SDB source, but it was not solicited.
C SDB Solicited and No Offer Received An SDB was solicited but it did not submit an offer, or its

offer was not sufficient to cover the total quantity requirement

so it received a separate award for the quantity offered.

An SDB offer was not the low or most advantageous offer or an SDB was not willing to accept award of a partial small business set-aside portion of an action at the price offered

by the Government.

Z Other Reason An SDB did not receive the award for any other reason.

FPDS Legacy: Currently collected; PEC approved

11E Reason Not Awarded to a Small Business

ElementNo: 11E

Name: Reason Not Awarded to Small Business

SDB Solicited and Offer was Not Low

DEName: Reason_Not_SB

Derivation: None

Definition: If contract was not awarded to a small business, this designates a reason.

Instruction: If the Contracting Officer's Determination of Business Size is 'Other Than A Small Business',

enter the code that best explains why a small business was not selected.

FAR/DFARS: DFARS 253.204-70(d)(4)(iii)

SF279:

DD350: D3
Source: CO
Format: String
Length: 1

Required: Mandatory for DOD is the contracting agency, otherwise not permitted.

Access Restricted: No

Values:

A No Known SB Source

B SB Not Solicited There was a known small business source, but it was not

solicited.

C SB Solicited and No Offer Received

A small business concern was solicited but it did not submit an offer, or its offer was not sufficient to cover the total quantity requirement so it received a separate award for the

quantity offered.

D SB Solicited and Offer was Not Low A small business offer was not the low or most

advantageous offer or a small business concern was not willing to accept award of a set-aside portion of an action at

the price offered by the Government.

Z Other Reason A small business did not receive the award for any other

reason.

FPDS Legacy: Currently collected; PEC approved

12 Transaction Information 12A IDV Type

ElementNo: 12A

Name: IDV Type
DEName: IDV_Type

Definition: The type of Indefinite Delivery Vehicle being (IDV) loaded by this transaction. IDV Types

include Government-Wide Agency Contracts (GWAC), Indefinite Delivery Contracts (IDC), Federal Supply Schedules (FSS), Basic Ordering Agreements (BOA), and Blanket Purchase

Agreements (BPA)

Instruction: Enter the code that identifies the type of IDV being loaded.

FAR/DFARS: FAR16; FAR38; DFARS 253.204-70(b)(13)(i)

SF279: 9

DD350: B13A
Source: CO
Format: String
Length: 1

Required: Mandatory unless Award Type or Reason for Modification is completed

Access Restricted: No

Values:

A GWAC Enter this code for the initial load of an IDV that is a Government-Wide

Agency Contract (GWAC) approved by OMB.

B IDC Enter this code for the initial load of an IDV that is a Indefinite Delivery

Contract (IDC).

C FSS Enter this code for the initial load of an IDV that is a GSA or VA Federal

Supply Schedule (FSS)

D BOA Enter this code for the initial load of an IDV that is a Basic Ordering

Agreement (BOA)

E BPA Enter this code for the initial load of an IDV that is a Blanket Purchase

Agreement (BPA)

FPDS Legacy: Currently collected under Type of Contract Action; PEC approved

12B Award Type

ElementNo: 12B

Name: Award Type
DEName: Award_Type

Definition: The type of award being entered by this transaction. Types of awards include Purchase

Orders (PO), Delivery Orders (DO), BPA Calls, and Stand-Alone Contracts (SAC).

Instruction: Enter the code that describes.

FAR/DFARS: DFARS 253.204-70(b)(13)(i)

SF279: 9

DD350: B13A Source: CO Format: String

Length:

Required: Mandatory unless IDV Type or Reason for Modification is completed

Access Restricted: No

Values:

С

Enter this code for an award that is a call against a BPA Α **BPA Call** В Purchase Order Enter this code for an award that is a Purchase Order (PO)

Delivery Order Enter this code for an award that is a Delivery Order or Task Order under an

D Stand Alone Contract (SAC) Enter this code for an award that is a definitive Stand-Alone Contract (SAC)

FPDS Legacy: Currently collected under Type of Contract Action; PEC approved

12C Reason for Modification

ElementNo: 12C

Name: **Reason for Modification DEName:** Reason_for_Modification

Derivation:

Definition: The type of modification to an award or IDV performed by this transaction.

Instruction: Select the code that most accurately describes the reason this modification was awarded.

FAR/DFARS: DFAR 204.670-1(b)(7); DFARS 253.204-70(b)(13)(iv)

SF279:

DD350: B13D Source: CO Format: String Length:

Required: Mandatory unless IDV Type or Award Type is completed

Access Restricted:

Values:

Additional Work (new agreement, FAR part 6 applies) A B

Supplemental Agreement for work within scope

C D Funding Only Action

Change Order

Ε Terminate for Default (complete or partial)

F Terminate for Convenience (complete or partial)

G Exercise an Option

Н **Definitize Letter Contract**

J **Novation Agreement**

Κ Close Out

L Definitize Change Order M Other Administrative Action

FPDS Legacy: Currently collected; PEC approved

Record Type **12D**

ElementNo: 12D

Name: **Record Type DEName:** Record_Type

Definition: The type of record being entered by this transaction. Types of records include IDV (I), Award

(A), Modification (M), Change (C), Delete (D), Void (V), Subcontracting (S), Subcontracting

Continuation (N), Agency Office (G), and Offset Officer (O).

Instruction: Enter the code that describes the type of the record.

FAR/DFARS:

SF279:

DD350:

Source: CO
Format: String
Length: 1

Required: Mandatory

Access Restricted: No

Values:

 I
 IDV
 Enter this code for adding an IDV Transaction

 A
 Award
 Enter this code for adding an Award Transaction

 M
 Modification
 Enter this code for adding a Modification Transaction

C Change
 D Delete
 V Void
 Enter this code for Change Transaction
 Enter this code for Delete Transaction
 Enter this code for Void Transaction

S Subcontracting Enter this code for adding a Subcontracting Transaction

N Subcontracting Continuation Enter this code for adding a Subcontracting Continuation Transaction

G Agency Office Enter this code for adding an Agency Office Transaction
O Offset Officer Enter this code for adding an Offset Officer Transaction

FPDS Legacy: Currently not collected; PEC recommended

Proposed FPDS-NG Contractor Data 13 Contractor Data 13A Contractor's TIN

ElementNo: 13A

Name: Contractor's TIN

DEName: Contractor_TIN

Derivation: Look up in CCR: Data Elements, 'TIN – Taxpayer Identification Number' or 'Social Security

Number'

Definition: The taxpayer identification number of the contractor providing the product or service. It may

be the Social Security Number of the contractor.

Instruction: None

FAR/DFARS: DFARS 253.204-70(b)(5)(ii)(F)

SF279: 37 **DD350:** B5F **Source:** CCR

Format: See CCR Data Element Business Rules

Length: See CCR Data Element Business Rules

Required: System Generated

Access Restricted: Yes Values: NA

FPDS Legacy: Currently Collected; PEC approved

13B Number of Employees

ElementNo: 13B

Name: Number of Employees

DEName: Number_of_Employees

Derivation: Lookup in CCR: Data Element, 'Number of Employees'

Definition: The contractor's business size in terms of number of employees.

Instruction: None

FAR/DFARS: FAR 52.219; DFARS 253.204-70(d)(4)(ix)

 SF279:
 45

 DD350:
 D10

 Source:
 CCR

Format: See CCR Data Element Business Rules

Length: See CCR Data Elements Business Rules

Required: System Generated

Access Restricted: No Values: NA

FPDS Legacy: Currently collected as Size of Small Business; PEC approved

13C Annual Revenue

ElementNo: 13C

Name: Annual Revenue

DEName: Annual Revenue

Derivation: Look up in CCR: Data Elements 'Annual Revenue' **Definition:** The contractor's average annual gross revenue.

Instruction: None

FAR/DFARS: FAR 52.219; DFARS 253.204-70(d)(4)(ix)

SF279: 45 **DD350:** D10 **Source:** CCR

Format: See CCR Data Element Business Rules
Length: See CCR Data Element Business Rules

Required: System Generated

Access Restricted: No Values: NA

FPDS Legacy: Currently collected as Size of Small Business; PEC approved

13D Registration Date

ElementNo: 13D

Name: Registration Date

DEName: Registration_Date

Derivation: Look up in CCR: Data Elements 'Registration Date'

Definition: Date the initial registration was submitted.

Instruction: None

FAR/DFARS:

SF279: DD350:

Source: CCR

Format: See CCR Data Element Business Rules

Length: See CCR Data Element Business Rules

Required: System Generated

Access Restricted: No Values: NA

FPDS Legacy: Previously not collected

13E Renewal Date

ElementNo: 13E

Name: Renewal Date

DEName: Renewal_Date

Derivation: Look up in CCR: Data Elements 'Expiration Date'

Definition: Date the registration will expire.

Instruction: None

FAR/DFARS:

SF279:

DD350:

Source: CCR

Format: See CCR Data Element Business Rules

Length: See CCR Data Element Business Rules

Required: System Generated

Access Restricted: No **Values:** NA

FPDS Legacy: Previously not collected

13F Organizational Type

ElementNo: 13F

Name: Organizational Type

DEName: Organizational_Type

Derivation: Look up in CCR: Data Element 'Organizational Type'

Definition: The type of the organization.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E **Source:** CCR

Format: String (See CCR Data Element Business Rules)

Length: 2 (See CCR Data Element Business Rules)

Required: System Generated

Access Restricted: No

Values:

2J Sole Proprietorship / Individual

2K Partnership

2L Corporate Entity (Not Tax Exempt)
 8H Corporate Entity (Tax Exempt)
 CY Foreign Government
 X6 International Organization

ZZ Other

FPDS Legacy: Previously not collected

13G Country of Incorporation

ElementNo: 13G

Name: Country of Incorporation

DEName: Country_of_Incorporation

Derivation: Look up in CCR: Data Element, 'Country of Incorporation'.

Definition: Identifies the country of incorporation. Full 3character ISO3166 standard country code, no

spaces. Mandatory for profiles incorporated in a foreign territory and not in the USA.

Instruction: None

FAR/DFARS:

SF279:

DD350:

Source: CCR

Format: String (See CCR Data Element Business Rules)

Length: 3 (See CCR Data Element Business Rules)

Required: System Generated

Access Restricted: No

Values: See CCR Data Elements Business Rules.

FPDS Legacy: Currently collected; PEC approved.

13H Parent's DUNS Number

ElementNo: 13H

Name: Parent's DUNS Number

DEName: Parent DUNS Number

Derivation: Look up in CCR: Data Element, 'Parent DUNS number'.

Definition: The name of the common parent of the affiliated group if the contractor receiving the award is

a member of an affiliated group of corporations that files its Federal income tax returns on a

consolidated basis.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); DFARS 253.204-70(b)(5)(ii)(H)

 SF279:
 38

 DD350:
 B5H

 Source:
 CCR

Format: See CCR Data Element Business Rules

Length: See CCR Data Element Business Rules

Required: System Generated

Access Restricted: Yes Values: NA

FPDS Legacy: Currently Collected; PEC approved

13I Local Government

ElementNo: 131

Name: Local Government

DEName: Local Government

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Local

Government Organization or not. It can be derived from the CCR data element, 'Business

Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR Format: Boolean

Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Local Government

N Other than Local Government

FPDS Legacy: PEC recommended

13J State Government

ElementNo: 13J

Name: State Government

DEName: State_Government

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a State

Government Organization or not. It can be derived from the CCR data element, 'Business

Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean
Length: 1

Required: System Generated

Access Restricted: No

Values:

Y State Government

N Other than State Government

FPDS Legacy: PEC recommended

13K Federal Government

ElementNo: 13K

Name: Federal Government

DEName: Federal_Government

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Federal

Government Organization or not. It can be derived from the CCR data element, 'Business

Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean
Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Federal Government

N Other than Federal Government

FPDS Legacy: PEC recommended

13L Tribal Government

ElementNo: 13L

Name: Tribal Government

DEName: Tribal Government

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Tribal

Government Organization or not. It can be derived from the CCR data element, 'Business

Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E); DFARS 253.204-70(d)(4)(E); DFARS 253.204-70(d)(E); DFARS 253.204-70(d)(E); DFARS 253.204-70(d)(E); DFARS 253.204-70(E); DFARS 253.204-70(E); DFARS 253.204-70(E); DFARS 253.204-70(E); DFARS 253.204-70(E); DFARS 25

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean
Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Tribal Government

N Other than Tribal Government

FPDS Legacy: PEC recommended

13M Emerging Small Business

ElementNo: 13M

Name:Emerging Small BusinessDEName:Emerging_Small_Business

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is an Emerging

Small Business Organization or not. It can be derived from the CCR data element, 'Business

Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E); DFARS 253.204-70(d)(4)(E); DFARS 253.204-70(d)(4)(E); DFARS 253.204-70(d)(4)(E); DFARS 253.204-70(d)(4)(E); DFARS 253.204-70(d)(4)(E); DFARS 253.204-70(d)(4)(E); DFARS 253.204-70(d)(E); DFARS 253.204-70(d)(E); DFARS 253.204-70(d)(E); DFARS 253.204-70(E); DFARS 253.204-70(E); DFARS 253.204-70(E); DFARS 253.204-70(

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean
Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Emerging Small Business

N Other than Emerging Small Business

FPDS Legacy: PEC recommended

13N 8(a) Program Participant

ElementNo: 13N

Name: 8(a) Program Participant

DEName: 8(a) Program Participant

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a 8(a) Program

Participant Organization or not. It can be derived from the CCR data element, 'Business

Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean

Length: 1

Required: System Generated

Access Restricted: No

Values:

Y 8(a) Program Participant

N Other than 8(a) Program Participant

FPDS Legacy: PEC recommended

130 <u>Historically Underutilized</u> Business Zone (HUBZone) Firm

ElementNo: 130

Name: Historically Underutilized Business Zone (HUBZone) Firm

DEName: HUBZone Firm

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Historically

Underutilized Business Zone (HUBZone) Firm or not. It can be derived from the CCR data

element, 'Business Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean
Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Historically Underutilized Business Zone (HUBZone) Firm

Other than Historically Underutilized Business Zone (HUBZone) Firm

FPDS Legacy: PEC recommended

13P Small Disadvantaged Business

ElementNo: 13P

Name: Small Disadvantaged Business

DEName: Small Disadvantaged Business

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Small

Disadvantaged Business Organization or not. It can be derived from the CCR data element,

'Business Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean
Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Small Disadvantaged Business

N Other than Small Disadvantaged Business

FPDS Legacy: PEC recommended

13Q Sheltered Workshop (JWOD Provider)

ElementNo: 13Q

Name: Sheltered Workshop (JWOD Provider)

DEName: JWOD Provider

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Sheltered

Workshop (JWOD Provider) Organization or not. It can be derived from the CCR data

element, 'Business Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean
Length: 1

Required: System Generated

Access Restricted: No

Values:

Sheltered Workshop (JWOD Provider)

N Other than Sheltered Workshop (JWOD Provider)

FPDS Legacy: PEC recommended

13R Historically Black College or University

ElementNo: 13R

Name: Historically Black College or University

DEName: Historically_Black_College_Or_University

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Historically

Black College or University or not. It can be derived from the CCR data element, 'Business

Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean

Length: 1

Required: System Generated

Access Restricted: No

Values:

Historically Black College or University

N Other than Historically Black College or University

FPDS Legacy: PEC recommended

13S Minority Institution

ElementNo: 13S

Name: Minority Institution

DEName: Minority_Institution

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Minority

Institution or not. It can be derived from the CCR data element, 'Business Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean

Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Minority Institution

N Other than Minority Institution

FPDS Legacy: PEC recommended

13T Educational Institution

ElementNo: 13T

Name: Educational Institution

DEName: Educational_Institution

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is an Educational

Institution or not. It can be derived from the CCR data element, 'Business Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean

Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Educational Institution

N Other than Educational Institution

FPDS Legacy: PEC recommended

13U Woman Owned Business

ElementNo: 13U

Name: Woman Owned Business
DEName: Woman Owned Business

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Woman

Owned Business or not. It can be derived from the CCR data element, 'Business Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean

Length: 1

Required: System Generated

Access Restricted: No

Values:

Woman Owned Business

N Other than Woman Owned Business

FPDS Legacy: PEC recommended

13V Veteran Owned Business

ElementNo: 13V

Name: Veteran Owned Business

DEName: Veteran Owned Business

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Veteran

Owned Business or not. It can be derived from the CCR data element, 'Business Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR

Format: Boolean

Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Veteran Owned Business

N Other than Veteran Owned Business

FPDS Legacy: PEC recommended

13W Service-Related Disabled Veteran Owned Business

ElementNo: 13W

Name: Service-Related Disabled Veteran Owned Business

DEName: Service_Related_Disabled_Veteran_Owned_Business **Derivation:** Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Service-

Related Disabled Veteran Owned Business or not. It can be derived from the CCR data

element, 'Business Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean

Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Service-Related Disabled Veteran Owned Business

I Other than Service-Related Disabled Veteran Owned Business

FPDS Legacy: PEC recommended

13X Minority Owned Business

ElementNo: 13X

Name: Minority Owned Business

DEName: Minority_Owned_Business

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Minority

Owned Business or not. It can be derived from the CCR data element, 'Business Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean
Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Minority Owned Business

N Other than Minority Owned Business

FPDS Legacy: PEC recommended

13Y American Indian Owned Business

ElementNo: 13Y

Name: American Indian Owned Business

DEName: American Indian Owned Business

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is an American

Indian Owned Business or not. It can be derived from the CCR data element, 'Business

Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean
Length: 1

Required: System Generated

Access Restricted: No

Values:

Y American Indian Owned Business

N Other than American Indian Owned Business

FPDS Legacy: PEC recommended

13Z Asian-Pacific American Owned Business

ElementNo: 13Z

Name: Asian-Pacific American Owned Business

DEName: Asian_Pacific_American_Owned_Business **Derivation:** Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is an Asian-

Pacific American Owned Business or not. It can be derived from the CCR data element,

'Business Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean
Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Asian-Pacific American Owned Business

N Other than Asian-Pacific American Owned Business

FPDS Legacy: PEC recommended

13AA Black American Owned Business

ElementNo: 13AA

Name: Black American Owned Business

DEName: Black American Owned Business

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Black

American Owned Business or not. It can be derived from the CCR data element, 'Business

Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E); DFARS 253.204-70(d)(4)(E); DFARS 253.204-70(d)(4)(E); DFARS 253.204-70(d)(4)(E); DFARS 253.204-70(d)(4)(E); DFARS 253.204-70(d)(4)(E); DFARS 253.204-70(d)(4)(E); DFARS 253.204-70(d)(E); DFARS 253.204-70(d)(E); DFARS 253.204-70(d)(E); DFARS 253.204-70(d)(E); DFARS 253.204-70(E); DFARS 253.204-70(E); DFARS 253.204-70(E); DFARS 253.204-70(E); DFARS 253.204-70(E); DFARS 253.2

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR

Format: Boolean

Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Black American Owned Business

N Other than Black American Owned Business

FPDS Legacy: PEC recommended

13BB Hispanic American Owned Business

ElementNo: 13BB

Name: Hispanic American Owned Business

DEName: Hispanic_American_Owned_Business

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Hispanic

American Owned Business or not. It can be derived from the CCR data element, 'Business

Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean

Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Hispanic American Owned Business

Other than Hispanic American Owned Business

FPDS Legacy: PEC recommended

13CC Native American Owned Business

ElementNo: 13CC

Name: Native American Owned Business

DEName: Native_American_Owned_Business

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Native

American Owned Business or not. It can be derived from the CCR data element, 'Business

Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean
Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Native American Owned Business

N Other than Native American Owned Business

FPDS Legacy: PEC recommended

13DD Subcontinent Asian (Asian-Indian) American Owned Business

ElementNo: 13DD

Name: Subcontinent Asian (Asian- Indian) American Owned Business

DEName: Subcontinent_Asian_American_Owned_Business **Derivation:** Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Subcontinent

Asian (Asian- Indian) American Owned Business or not. It can be derived from the CCR data

element, 'Business Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean
Length: 1

Required: System Generated

Access Restricted: No

Values:

Y Subcontinent Asian (Asian- Indian) American Owned Business

N Other than Subcontinent Asian (Asian- Indian) American Owned Business

FPDS Legacy: PEC recommended

13EE Nonprofit Organization

ElementNo: 13EE

Name: Nonprofit Organization

DEName: Nonprofit_Organization

Derivation: Look up in CCR: Data Element, 'Business Types'.

Definition: List characteristic of the contractor such as whether the selected contractor is a Nonprofit

Organization or not. It can be derived from the CCR data element, 'Business Types'.

Instruction: None

FAR/DFARS: FAR 4.601(d)(1); FAR 4.601(d)(2); FAR 8.7; FAR 19.001; FAR 31.701; FAR 52.204-5; FAR

52.212-3(c); DFARS 204.670-1(d); DFARS 219.001; DFARS 253.204-70(b)(5)(ii)(B); DFARS 253.204-70(b)(13)(i)(G); DFARS 253.204-70(d)(4)(i)(A); DFARS 253.204-70(d)(4)(i)(B); DFARS 253.204-70(d)(4)(i)(C); DFARS 253.204-70(d)(4)(i)(D); DFARS 253.204-70(d)(4)(i)(E);

DFARS 253.204-70(d)(4)(x)

SF279: 30; 31; 32; 40; 43; 47 (data name ETHNIC)

DD350: B5B; B13A Code 8; D1A; D1B; D1C; D1D; D1E; D11

Source: CCR
Format: Boolean
Length: 1

Lengui.

Required: System Generated

Access Restricted: No

Values:

Y Nonprofit Organization

N Other than Nonprofit Organization

FPDS Legacy: PEC recommended

Proposed FPDS-NG Contracting Office and Funding Office Data 14 Contracting Office and Funding Office Data

14A Contracting/Funding Agency Code

ElementNo: 14A

Name: Contracting/Funding Agency Code

DEName: Contracting_or_Funding_Agency_Code

Derivation: Initialize from login information for real time transactions

Definition: The FIPS Pub. 95 code for the agency of the contracting or funding office that executed or is

otherwise responsible for the transaction.

Instruction:

Enter the code from FIPS Pub. 95 that identifies the agency of the contracting or funding

office.

FAR/DFARS: FAR 4.601(a); FAR 4.601(c)(2); DFARS 204.670-2(a)(2)(ii); DFARS 253.204-70(a)(3)(i);

DFARS 253.204-70(b)(1)(ii)

SF279: 1

DD350: A3A; B1B

Source: Agency Administrator or FPDS-NG (for direct key entry, user profile is the source)

Format: String Length: 4

Required: Mandatory or System Generated

Access Restricted: No

Values: Must be a valid code from the FPDS-NG Agency Code Table

FPDS Legacy: Currently Collected; PEC approved

14B Contracting/Funding Office

<u>Code</u>

ElementNo: 14B

Name: Contracting/Funding Office Code

DEName: Contracting_or_Funding_Office_Code

Derivation: Initialize from login information for real time transactions

Definition: The agency supplied code of the contracting or funding office that executes the transaction. **Instruction:** If the default code is not appropriate, enter the code for the contracting or funding office that

If the default code is not appropriate, enter the code for the contracting or funding office that executed or is otherwise responsible for the transaction.

FAR/DFARS: FAR 4.601(a); FAR 4.601(c)(2); DFARS 253.204-70(a)(3)(ii)

SF279: 6 **DD350:** A3B

Source: Agency Administrator or FPDS-NG (for direct key entry, user profile is the source)

Format: String

Length: Variable (Maximum 6 characters)
Required: Mandatory or System Generated

Access Restricted: No

Values: Must be a valid code from the FPDS-NG Contracting Office Code Table

FPDS Legacy: Currently Collected; PEC approved

14C Contracting/Funding Office

Name

ElementNo: 14C

Name: Contracting/Funding Office Name

DEName: Contracting_Or_Funding_Office_Name

Derivation: None

Definition: The plain text name of the contracting or funding office. **Instruction:** Enter the name of the contracting or funding office.

FAR/DFARS: DFARS 253.204-70a)(iv)

SF279:

DD350: A4

Source: Agency Administrator

Format: String

Length: Variable (Maximum 100 characters)

Required: Mandatory

Access Restricted: No **Values:** NA

FPDS Legacy: Currently on DD350, but not stored; PEC recommended

14D Region Code

ElementNo: 14D

Name: Region Code DEName: Region_Code

Derivation: None

Definition: The area specific code for each region. **Instruction:** Enter the specific regional code for the area.

FAR/DFARS:

SF279: DD350:

Source: Agency Administrator

Format: String
Length: 2
Required: Optional

Access Restricted: No NA

FPDS Legacy: Currently collected; PEC approved

14E Contracting/Funding Office Start Date

ElementNo: 14E

Name: Contracting/Funding Office Start Date

DEName: Contracting Or Funding Office Start Date

Derivation: None.

Definition: The start date of all actions performed by the contracting office. Start date is the earliest date

the data may be used (i.e., contracting office came into existence or effective date for a

change in the data.

Instruction: Enter the start date of all transactions performed by the contracting office.

FAR/DFARS:

SF279: DD350:

Source: Agency Administrator
Format: Date (YYYYMMDD)

Length: 8

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

14F Contracting/Funding Office End

Date

ElementNo: 14F

Name: Contracting/Funding Office End Date

DEName: Contracting_Or_Funding_Office_End_Date

Derivation: None

Definition: The last date the data may be used (i.e., contracting office goes out of existence or effective

date for a change that makes this record obsolete).

Instruction: Enter the date originally given to end the contract.

FAR/DFARS:

SF279: DD350:

Source: Agency Administrator
Format: Date (YYYYMMDD)

Length: 8

Required: Mandatory

Access Restricted: No **Values:** NA

FPDS Legacy: Currently collected; PEC approved

14G Is Contracting Office

ElementNo: 14G

Name: Is Contracting Office

DEName: Is_Contracting_Office

Derivation: None

Definition: Indicates whether this is a contracting office or not. **Instruction:** Enter yes if this is a contracting office, otherwise enter no.

FAR/DFARS:

SF279: DD350:

Source: Agency Administrator

Format: Boolean

Length: 1

Required: Mandatory

Access Restricted: No

Values:

Y Yes Report Y if this is a contracting office.

N No Report N if this is not a contracting office.

FPDS Legacy: Currently not collected; PEC recommended

Proposed FPDS-NG Subcontracting Data 15 Subcontracting Data

15A Date Submitted

ElementNo: 15A

Name: Date Submitted

DEName: Date_Submitted

Derivation: System generated - system date stamp when the transaction is accepted by FPDS-NG

Definition: The date that the transaction was validated and accepted by FPDS-NG.

Instruction: None

FAR/DFARS:

SF279: DD350:

Source: FPDS-NG

Format: Date(YYYYMMDD)

Length: 8

Required: System Generated

Access Restricted: No **Values:** NA

FPDS Legacy: Currently collected; PEC approved

15B Reporting Period

ElementNo: 15B

Name: Reporting Period DEName: Reporting_Period

Derivation: None

Definition: The Federal fiscal year that all contractual details are recorded.

Instruction: Report the four-digits that identify the Federal fiscal year of the period for which the report is

submitted.

FAR/DFARS:

SF279:

DD350:

Source: CO
Format: Integer
Length: 4

Required: Mandatory

Access Restricted: No **Values:** NA

FPDS Legacy: Currently collected; PEC approved

15C Type of Report

ElementNo: 15C

Name: Type of Report DEName: Type_of_Report

Derivation: None

Definition: The type of report that is being submitted.

Instruction: Report the applicable code.

FAR/DFARS:

SF279:

DD350:

Source: CO
Format: Integer
Length: 1

Required: Mandatory

Access Restricted: No

Values:

1 Regular Report code 1 (REGULAR) if this submission represents a regular

subcontract report submitted by the reporting organization.

2 Final Report code 2 (FINAL) if this submission represents the final report

submitted by

the reporting organization. Code 2 (FINAL) should be reported only if reporting organization has indicated that it has completed all contracts

containing

3

the

g subcontracting plans awarded by the agency to which it is reporting.

Revised Report code 3 (REVISED) if this submission represents a revision to a

previously reported subcontract report.

FPDS Legacy: Currently collected; PEC approved

15D Report Submitted As

ElementNo: 15D

Name: Report Submitted As

DEName: Report_Submitted_As

Derivation: None

Definition: Identifies the reporting organization as a prime contractor, subcontractor, or both. **Instruction:** Report whether the reporting organization is reporting as a P (Prime Contractor), S

(Subcontractor) or B

(Both).

FAR/DFARS:

SF279: DD350:

Source: CO Format: String

Length: 1

Required: Mandatory

Access Restricted: No

Values:

P Prime Contractor
S Subcontractor
B Both

FPDS Legacy: Currently collected; PEC approved

15E Type of Plan

ElementNo: 15E

Name: Type of Plan
DEName: Type_of_Plan

Derivation: None

Definition: Details the type of plan to be added in the contract/order.

Instruction: Report the applicable code.

FAR/DFARS:

SF279: DD350:

Source: CO
Format: String
Length: 1

Required: Mandatory

Access Restricted: No

Values:

A Individual Report code A (Individual) if this is a summary subcontract report

That represents the reporting organization's subcontracting activity

under

An individual Subcontracting Plan.

C

Report code C (Commercial) if this is a summary subcontract report

that

Represents the reporting organizations subcontracting activity under

an

Approved Commercial Products Plan.

FPDS Legacy: Currently collected; PEC approved

Commercial

15F Commercial Percent

ElementNo: 15F

Name: Commercial Percent

DEName: Commercial_Percent

Derivation: None

Definition: Determines the percentage of the dollars on this report attribute to this agency.

Instruction: If plan is a COMMERCIAL Plan (data element 2J) specify the percentage of the dollars on this

report attribute to this agency. Examples of percent are: 100% as 100.0, 50% as 50.0, and

60.5% as 60.5.

FAR/DFARS:

SF279: DD350:

Source: CO

Format: Percent (Format is NNN.N or percent to the nearest tenth.)

Length: 5

Required: Mandatory if Type of Plan is a Commercial plan.

Access Restricted: No **Values:** NA

FPDS Legacy: Currently collected; PEC approved

15G Contractor's Major Product or Service Lines

ElementNo: 15G

Name: Contractor's Major Product or Service Lines

DEName: Contractors_Major_Product_or_Service_Lines

Derivation: None

Definition: The major product or service lines for the contractor.

Instruction: Report the major product or service lines of the reporting organization. Only include one

product or service per line. Do not report the Standard Industrial Classification (SIC), North American Industry Classification System (NAICS), or Product and Service (PSC) codes.

FAR/DFARS:

SF279: DD350:

Source: CO Format: String

Length: Variable (Maximum 30 characters)

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

<u>15H Small Business Concerns -</u> Dollars

ElementNo: 15H

Name: Small Business Concerns - Dollars

DEName: Small_Business_Concerns_Dollars

Derivation: None

Definition: The cumulative amount for subcontract awards to small business concerns.

Instruction: Report the cumulative fiscal dollars for subcontract awards to small business concerns

(including

Women-Owned Small Businesses, Veteran-Owned Businesses, Service Disabled Veteran-

Owned.

Small Business, HUBZone Small Businesses made by the reporting organization.

FAR/DFARS:

SF279: DD350:

Source: co

Format: Currency (Dollar value – numeric, optionally allowing \$ symbol, and comma. Decimal point is

required before cents. Minus sign required for negative values.)

Length: 20

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

151 Large Business Concerns - Dollars

ElementNo: 151

Name: Large Business Concerns - Dollars

DEName: Large_Business_Concerns_Dollars

Derivation: None

Definition: The cumulative amount for subcontract awards to large business concerns.

Instruction: Report the cumulative fiscal year dollars for subcontract awards to large business concerns

made by reporting organization.

FAR/DFARS:

SF279: DD350:

Source: co

Format: Currency (Dollar value – numeric, optionally allowing \$ symbol, and comma. Decimal point is

required before cents. Minus sign required for negative values.)

Length: 20

Required: Mandatory

Access Restricted: No **Values:** NA.

FPDS Legacy: Currently collected; PEC approved

15] Total Subcontract Awards

ElementNo: 15J

Name:Total Subcontract AwardsDEName:Total_Subcontract_Awards

Derivation: Derived from data elements 15H and 15I.

Definition: The grand total of all subcontracts (includes all small business and large business concerns).

Instruction: None

FAR/DFARS:

SF279: DD350:

Source: FPDS-NG

Format: Currency (Dollar value - numeric, optionally allowing \$ symbol, and comma. Decimal point is

required before cents. Minus sign required for negative values.)

Length:

Required: System Generated

Access Restricted: Nο Values:

FPDS Legacy: Currently collected; PEC approved

Small Disadvantaged Business 15K (SDB) Concerns - Dollars

ElementNo: 15K

Name: **Small Disadvantaged Business Concerns - Dollars**

DEName: Small Disadvantaged Business Concerns Dollars

Derivation: None

Definition:

vear.

Amount goes to Small Disadvantaged Businesses that directly affect them within that fiscal

Instruction: Report the cumulative fiscal year dollars for subcontract awards to small disadvantaged

business concerns made by the reporting organization.

FAR/DFARS:

SF279: DD350:

Source:

Format: Currency (Dollar value - numeric, optionally allowing \$ symbol, and comma. Decimal point is

required before cents. Minus sign required for negative values.)

Length: 20 Required: Optional **Access Restricted:** No Values: NA.

FPDS Legacy: Currently collected; PEC approved

Small Disadvantaged Business 15L **Breakout**

ElementNo: 15L

Name: Small Disadvantaged Business Breakout **DEName:**

Small Disadvantaged Business Breakout

Derivation: None

Definition: Defines the breakout of the Small Disadvantaged Business requirements. This is required for

contracts with subcontracting plans awarded from solicitations issued on or after 1/1/1999.

Instruction: Report the applicable code as shown. N is used for no requirement. S is used for some of the

subcontracting plans and A is used for all subcontracting plans that call for SDB Breakout.

FAR/DFARS:

SF279: DD350:

Source: CO
Format: String
Length: 1
Required: Optional
Access Restricted: No

Values:

N None No requirement for an SDB breakout under the subcontracting plan(s).

S Some Some of the subcontracting plan(s) call for an SDB breakout.

A All All of the subcontracting plans call for SDB breakout

FPDS Legacy: Currently collected; PEC approved

15M Major NAICS Group

ElementNo: 15M

Name: Major NAICS Group

DEName: Major_NAICS_Group

Derivation: None

Definition: The North American Industry Classification System (NAICS) codes groups designate major

sectors of the economies of Mexico, Canada, and the United States.

Instruction: Report the three-digit NAICS Group code.

FAR/DFARS: FAR 4.601(b)(4); FAR19.303; DFARS 253.204-70(b)(12)(iv)

SF279: 13 **DD350:** B12D

Source: CO and the NAICS Manual

Format: String Length: 3

Required: Mandatory

Access Restricted: No **Values:** NA.

FPDS Legacy: Currently collected; PEC approved

15N NAICS Group Dollars

ElementNo: 15N

Name: NAICS Group Dollars

DEName: NAICS_Group_Dollars

Derivation: None

Definition: Amount of the subcontract award specific to the Major NAICS Group code.

Instruction: Report the cumulative fiscal year dollars for subcontract awards made by specific Major

NAICS Group code (data element 15M).

FAR/DFARS:

SF279: **DD350:**

Source: CO

Format: Currency (Dollar value - numeric, optionally allowing \$ symbol, and comma. Decimal point is

required before cents. Minus sign required for negative values.)

Length: 20 Required: Optional **Access Restricted:** No Values: NA

FPDS Legacy: Currently collected; PEC approved

Women-Owned Small Business 150 Concerns - Dollars

ElementNo: 150

Name: **Women-Owned Small Business Concerns - Dollars**

DEName: Women Owned Small Business Concerns Dollars

Derivation: None

Definition: The cumulative amount for subcontract awards to woman-owned small business concerns. **Instruction:**

Report the cumulative fiscal year dollars for subcontract awards to women-owned small

business concerns made by the reporting organization.

FAR/DFARS:

SF279: DD350:

Source: CO

Format: Currency (Dollar value - numeric, optionally allowing \$ symbol, and comma. Decimal point is

required before cents. Minus sign required for negative values.)

Length: 20 Required: Optional Access Restricted: No Values:

FPDS Legacy: Currently collected; PEC approved

Historically Black Colleges and 15P **Universities (HBUC) - Dollars**

ElementNo: 15P

Name: **Historically Black Colleges and Universities - Dollars**

DEName: Historically Black Colleges and Universities Dollars

Derivation: None

Definition: The cumulative amount for subcontract awards to historically black colleges and universities. **Instruction:** Report the cumulative fiscal year dollars for subcontract awards to HBCU's and MI's for

contracts awarded with DoD, NASA and Coast Guard.

FAR/DFARS:

SF279: DD350:

Source: CO

Format: Currency (Dollar value – numeric, optionally allowing \$ symbol, and comma. Decimal point is

required before cents. Minus sign required for negative values.)

Length:20Required:OptionalAccess Restricted:NoValues:NA.

FPDS Legacy: Currently collected; PEC approved

15Q HUBZone Small Business Concerns (HUBZone SB) - Dollars

ElementNo: 15Q

Name: HUBZone Small Business Concerns - Dollars

DEName: HUBZone_Small_Business_Concerns_Dollars

Derivation: None

Definition: The cumulative amount for subcontract awards to HUBZone small business concerns. **Instruction:** Report the cumulative fiscal dollars for subcontract awards to HUBZone small business

concerns made by the reporting organization.

FAR/DFARS:

SF279: DD350:

Source: co

Format: Currency (Dollar value – numeric, optionally allowing \$ symbol, and comma. Decimal point is

required before cents. Minus sign required for negative values.)

Length: 20
Required: Optional
Access Restricted: No
Values: NA

FPDS Legacy: Currently collected; PEC approved

15R Veteran-Owned Small Business (VOSB) Concerns - Dollars

ElementNo: 15R

Name: Veteran-Owned Small Business Concerns - Dollars

DEName: Veteran_Owned_Small_Business_Concerns_Dollars

Derivation: None

Definition: The cumulative amount for subcontract awards to veteran-owned small business concerns. **Instruction:** Report the cumulative fiscal year dollars for subcontract awards to veteran-owned small

business concerns made by the reporting organization.

FAR/DFARS:

SF279: DD350:

Source: CO

Format: Currency (Dollar value – numeric, optionally allowing \$ symbol, and comma. Decimal point is

required before cents. Minus sign required for negative values.)

Length:20Required:OptionalAccess Restricted:NoValues:NA

FPDS Legacy: Currently collected; PEC approved

15S Service-Disabled Veteran-Owned Small Business Concerns - Dollars

ElementNo: 15S

Name: Service-Disabled Veteran-Owned Small Business Concerns - Dollars

DEName: Service_Disabled_Veteran_Owned_Small_Business_Concerns_Dollars

Derivation: None

Definition: The cumulative amount for subcontract awards to service-disabled veteran-owned small

business concerns.

Instruction:

Report the cumulative fiscal year dollars for subcontract awards to service-disabled veteran-

owned

small business concerns made by the reporting organization.

FAR/DFARS:

SF279: DD350:

Source: co

Format: Currency (Dollar value – numeric, optionally allowing \$ symbol, and comma. Decimal point is

required before cents. Minus sign required for negative values.)

Length:20Required:OptionalAccess Restricted:NoValues:NA

FPDS Legacy: Currently collected; PEC approved

15T Contractor's Official Who Administers Subcontracting Program - First Name

ElementNo: 15T

Name: Contractor's Official Who Administers Subcontracting Program – First Name

DEName: Contractors_Official_Who_Administers_Subcontracting_Program_First_Name

Derivation: None

Definition: First Name of the Contractor's Official who administers the subcontracting program indicated

in the

report/project.

Instruction: Report the first name of the prime contractor's administering officer as provided by the

reporting organization. The prime contractor's administering officer is the reporting organization's official responsible for administering the subcontracting program.

FAR/DFARS:

SF279: DD350:

Source: CO Format: String

Length: Variable (Maximum 25 characters)

Required: Mandatory

Access Restricted: No **Values:** NA

FPDS Legacy: Currently collected; PEC approved

15U Contractor's Official Who Administers Subcontracting Program - Last Name

ElementNo: 15U

Name: Contractor's Official Who Administers Subcontracting Program – Last Name

DEName: Contractors_Official_Who_Administers_Subcontracting_Program_Last_Name

Derivation: None

Definition: Last Name of the Contractor's Official who administers the subcontracting program indicated

in the

report/project.

Instruction: Report the last name of the prime contractor's administering officer as provided by the

reporting organization. The prime contractor's administering officer is the reporting organization's official responsible for administering the subcontracting program.

FAR/DFARS:

SF279: DD350:

Source: CO
Format: String

Length: Variable (Maximum 25 characters)

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

15V Contractor's Official Who Administers Subcontracting Program - Title

ElementNo: 15V

Name: Contractor's Official Who Administers Subcontracting Program – Title

DEName: Contractors_Official_Who_Administers_Subcontracting_Program_Title

Derivation: None

Definition: Title of the Contractor's Official who administers the subcontracting program indicated in the

report/project.

Instruction: Report the title of the prime contractor's administering officer as provided by the reporting

organization. The prime contractor's administering officer is the reporting organization's official

responsible for administering the subcontracting program.

FAR/DFARS:

SF279: DD350:

Source: CO Format: String

Length: Variable (Maximum 25 characters)

Required: Mandatory

Access Restricted: No **Values:** NA

FPDS Legacy: Currently collected; PEC approved

15W Contractor's Official Who Administers Subcontracting Program - Telephone Number

ElementNo: 15W

Name: Contractor's Official Who Administers Subcontracting Program – Telephone

Number

DEName: Contractors_Official_Who_Administers_Subcontracting_Program_Telephone_Number

Derivation: None

Definition: First Name of the Contractor's Official who administers the subcontracting program indicated

in the

report/project.

Instruction: Report the telephone number (area code and number {Do not include FTS or AUTOVON

numbers.}) of the prime contractor's administering officer as provided by the reporting

organization. The prime contractor's administering officer is the reporting organization's official

responsible for administering the subcontracting program.

FAR/DFARS:

SF279: DD350:

Source: CO
Format: String

Length: Variable (Maximum 12 characters)

Required: Mandatory

Access Restricted: No **Values:** NA

FPDS Legacy: Currently collected; PEC approved

Proposed FPDS-NG Customer Information Data 16 Customer Orders Database 16A Order Number

ElementNo: 16A

Name: Order Number

DEName: Order_Number

Derivation: None

Definition: The system generated order number.

Instruction: Enter the order number assigned to the order.

FAR/DFARS:

SF279:

DD350:

Source: FPDS-NG Administrator

Format: String Length: 15

Required: Mandatory.

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

16B Staff Member Name

ElementNo: 16B

Name: Staff Member Name

DEName: Staff_Member_Name

Derivation:

Definition: The name or initial of the staff member doing the work on the project.

Instruction: Indicate the name or initial of the staff member doing the work on the project.

FAR/DFARS:

SF279:

DD350:

Source: FPDS-NG Administrator

Format: String

Length: Variable (Maximum 50 characters)

Required: Mandatory

Access Restricted: No **Values:** NA

FPDS Legacy: Currently collected; PEC approved

16C <u>Date Order Received</u>

ElementNo: 16C

Name: Date Order Received

DEName: Date_Order_Received

Derivation: None

Definition: The date order was received from agency.

Instruction: Enter the date the order was received from agency.

FAR/DFARS:

SF279: DD350:

Source: FPDS-NG Administrator Format: Date(YYYYMMDD)

Length: 8

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

16D Date Order Sent to

<u>Programmer</u>

ElementNo: 16D

Name: Date Order Sent to Programmer

DEName: Date_Order_Sent_to_Programmer

Derivation: None

Definition: The date the order was originally submitted to the programmer.

Instruction: Enter the date the order was sent to the programmer.

FAR/DFARS:

SF279: DD350:

Source: FPDS-NG Administrator
Format: Date(YYYYMMDD)

Length: 8

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

16E Date Payment Received

ElementNo: 16E

Name: Date Payment Received

DEName: Date_Payment_Received

Derivation: None

Definition: The date payment was received by agency. **Instruction:** Enter the date the payment was received.

FAR/DFARS:

SF279: DD350:

Source: FPDS-NG Administrator Format: Date(YYYYMMDD)

Length: 8

Required: Mandatory.

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

16F Date Order Promised For

Customer

ElementNo: 16F

Name: Date Order Promised For Customer

DEName: Date_Order_Promised_For_Customer

Derivation: None

Definition: The date originally promised for delivery of the project to the customer.

Instruction: Enter the date of delivery originally promised to the customer.

FAR/DFARS:

SF279: DD350:

Source: FPDS-NG Administrator
Format: Date(YYYYMMDD)

Length: 8

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

16G Date Order Sent To Customer

ElementNo: 16G

Name: Date Order Sent To Customer

DEName: Date_Order_Sent_To_Customer

Derivation: None

Definition: Indicates the date the complete order was sent to the customer. **Instruction:** Enter the date that the completed task was sent to the customer.

FAR/DFARS:

SF279: DD350:

Source: FPDS-NG Administrator Format: Date(YYYYMMDD)

Length: 8

Required: Mandatory.

Access Restricted: No **Values:** NA

FPDS Legacy: Currently collected; PEC approved

16H Status of Order

ElementNo: 16H

Name:Status of OrderDEName:Status_of_Order

Derivation: None

Definition: Indicates the status of the current record. **Instruction:** Enter the appropriate status code from the list.

FAR/DFARS:

SF279: DD350:

Source: FPDS-NG Administrator

Format: String Length: 1

Required: Mandatory.

Access Restricted: No

Values:

P Pending Report this code if the status of the order is pending.
W Working Report this code if the status of the order is working.
C Cancelled Report this code if the status of the order is cancelled.
F Finished Report this code if the status of the order is finished.

FPDS Legacy: Currently collected; PEC approved

16I Description of Requirement

ElementNo: 161

Name: Description of Requirement DEName: Description_of_Requirement

Derivation: None

Definition: A detailed listing of the elements, documents highlighted in the requirements. **Instruction:** Enter the description of the requirements as mentioned in the statement of work.

FAR/DFARS:

SF279: DD350:

Source: FPDS-NG Administrator

Format: String

Length: Variable (Maximum 150 characters)

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

16J <u>Dollar Amount Received From</u> Customer

ElementNo: 16J

Name: Dollar Amount Received From Customer

DEName: Dollar_Amount_Received_From_Customer

Derivation: None

Definition: The complete dollar amount to date received from the customer. **Instruction:** Enter the complete dollar amount received to date from the customer.

FAR/DFARS:

SF279: DD350:

Source: FPDS-NG Administrator

Format: Currency (Dollar value – numeric, optionally allowing \$ symbol, and comma. Decimal point is

required before cents. Minus sign required for negative values.)

Length: 20

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

16K Total Actual Cost

ElementNo: 16K

Name: Total Actual Cost

DEName: Total Actual Cost

Derivation: None

Definition: Enter the total actual cost in the report. **Instruction:** Enter the total dollar amount spent to date.

FAR/DFARS:

SF279: DD350:

Source: FPDS-NG Administrator

Format: Currency (Dollar value – numeric, optionally allowing \$ symbol, and comma. Decimal point is

required before cents. Minus sign required for negative values.)

Length: 20

Required: Mandatory

Access Restricted: No **Values:** NA

FPDS Legacy: Currently collected; PEC approved

Proposed FPDS-NG Offset Officer Data

17 Offset Officer Code Report 17A Agency's TIN

ElementNo: 17A

Name: Agency's TIN
DEName: Agency_TIN

Derivation: None

Definition: The taxpayer identification number or the employer identification number of the agency.

Instruction: None.

FAR/DFARS:

SF279: DD350:

Source: Agency Administrator

Format: String Length: 9

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently collected; PEC approved

Proposed FPDS-NG Contact Data Elements

18 Contact Data Elements 18A Contact Title

ElementNo: 18A

Name: Contact Title

DEName: Contact_Title

Derivation: None.

Definition: The title of the contractor, contracting agency, reporting agency, customer, or offset officer.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String

Length: Variable (Maximum 25 characters)
Required: Mandatory or System Generated

Access Restricted: No Values: NA

FPDS Legacy: Currently Collected; PEC approved

18B Contact First Name

ElementNo: 18B

Name: Contact First Name

DEName: Contact First Name

Derivation: None

Definition: The first name of the contractor, contracting agency, reporting agency, customer, or offset

officer. Any valid text characters used as first name.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String

Length: Variable (Maximum 25 characters)
Required: Mandatory or System Generated

Access Restricted: No Values: NA

FPDS Legacy: Currently Collected; PEC approved

18C Contact Middle Initial

ElementNo: 18C

Name: Contact Middle Initial

DEName: Contact_Middle_Initial

Derivation: None.

Definition: The middle initial of the contractor, contracting agency, reporting agency, customer, or offset

officer. Any valid text characters used as middle initial.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String

Length: Variable (Maximum 25 characters)
Required: Mandatory or System Generated

Access Restricted: No Values: NA

FPDS Legacy: Currently Collected; PEC approved

18D Contact Last Name

ElementNo: 18D

Name: Contact Last Name

DEName: Contact Last Name

Derivation: None.

Definition: The last name of the contractor, contracting agency, reporting agency, customer, or offset

officer. Any valid text characters used as location of the business.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String

Length: Variable (Maximum 25 characters)

Required: Mandatory or System Generated

Access Restricted: No **Values:** NA

FPDS Legacy: Currently Collected; PEC approved

18E Organization Legal Name

ElementNo: 18E

Name: Organization Legal Name
DEName: Organization Legal Name

Derivation: None.

Definition: The legal name of the organization for the contractor, contracting agency, reporting agency,

customer, or offset officer. Any valid text characters used as legal name of the business.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String

Length: Variable (Maximum 120 characters)

Required: Mandatory or System Generated

Access Restricted: No Values: NA

FPDS Legacy: Currently Collected; PEC approved

18F Doing Business As Name

ElementNo: 18F

Name: Doing Business As Name
DEName: Doing_Business_As_Name

Derivation: None.

Definition: The doing business as name of the contractor, contracting agency, reporting agency,

customer, or offset officer. Any valid text characters used as doing business as name.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String

Length: Variable (Maximum 60 characters)

Required: Mandatory or System Generated

Access Restricted: No **Values:** NA

FPDS Legacy: Currently Collected; PEC approved

18G Division Name

ElementNo: 18G

Name: Division Name
DEName: Division_Name

Derivation: None.

Definition: The division name of the contractor, contracting agency, reporting agency, customer, or offset

officer. Any valid text characters used as division name.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String

Length: Variable (Maximum 60 characters)

Required: Mandatory or System Generated

Access Restricted: No Values: NA

FPDS Legacy: Currently Collected; PEC approved

18H Division Number / Office Code

ElementNo: 18H

Name: Division Number / Office Code

DEName: Division Number or Office Code

Derivation: None.

Definition: The division number or office code for the contractor, contracting agency, reporting agency,

customer, or offset officer. Any valid text characters used as division number or office code.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String
Length: 10

Required: Mandatory or System Generated

Access Restricted: No **Values:** NA

FPDS Legacy: Currently Collected; PEC approved

18I Street Address

ElementNo: 181

Name:Street AddressDEName:Street_Address

Derivation: None.

Definition: The street address of the contractor, contracting agency, reporting agency, customer, or offset

officer. Any valid text characters used as location of the business.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String
Length: 55

Required: Mandatory or System Generated

Access Restricted: No Values: NA

FPDS Legacy: Currently Collected; PEC approved

18] Address Line 2

ElementNo: 18J

Name: Address Line 2

DEName: Address_Line_2

Derivation: None.

Definition: The street address of the contractor, contracting agency, reporting agency, customer, or offset

officer. Any valid text characters used as location of the business. This is in addition to the

Street Address.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String
Length: 55

Required: Optional or System Generated

Access Restricted: No Values: NA

FPDS Legacy: Currently Collected; PEC approved

18K Address Line 3

ElementNo: 18K

Name: Address Line 3
DEName: Address_Line_3

Derivation: None.

Definition: The street address of the contractor, contracting agency, reporting agency, customer, or offset

officer. Any valid text characters used as location of the business. This is in addition to the

Address Line 2.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String Length: 55

Required: Optional or System Generated

Access Restricted: No **Values:** NA

FPDS Legacy: Currently Collected; PEC approved

<u> 18L City</u>

ElementNo: 18LName: CityDEName: CityDerivation: None.

Definition: Any valid alphanumeric text representing a city name where the business resides.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String
Length: 35

Required: Mandatory or System Generated

Access Restricted: No Values: NA

FPDS Legacy: Currently Collected; PEC approved

18M State or Province

ElementNo: 18M

Name: State or Province

DEName: State or Province

Derivation: None.

Definition: Any valid 2 character USA state or possession or any valid Canadian Province. All other

countries, this field is left blank.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String Length: 2

Required: Mandatory or System Generated

Access Restricted: No **Values:** NA

FPDS Legacy: Currently Collected; PEC approved

18N Postal or Zip Code

ElementNo: 18N

Name: Postal or Zip Code

DEName: Postal_or_Zip_Code

Derivation: None.

Definition: Any alphanumeric code in uppercase format.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String
Length: 35

Required: Mandatory or System Generated

Access Restricted: No **Values:** NA

FPDS Legacy: Currently Collected; PEC approved

180 Country Code

ElementNo: 180

Name: Country Code
DEName: Country_Code

Derivation: None.

Definition: Any valid 3 character country code found in the ISO3166 standard.

Must be uppercase format.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String Length: 3

Required: Mandatory or System Generated

Access Restricted: No

Values: Country Code is 3-character code found in ISO3166 Standard

FPDS Legacy: Currently Collected; PEC approved

18P Voice Phone Number

ElementNo: 18P

Name: Voice Phone Number

DEName: Voice_Phone_Number

Derivation: None.

Definition: The voice phone number of the contractor, contracting agency, reporting agency, customer, or

offset officer.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String Length: 12

Required: Mandatory or System Generated

Access Restricted: No **Values:** NA

FPDS Legacy: Currently Collected; PEC approved

18Q Fax Phone Number

ElementNo: 18Q

Name: Fax Phone Number

DEName: Fax_Phone_Number

Derivation: None.

Definition: The voice phone number of the contractor, contracting agency, reporting agency, customer, or

offset officer

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String
Length: 12

Required: Mandatory or System Generated

Access Restricted: No Values: NA

FPDS Legacy: Currently Collected; PEC approved

18R Email Address

ElementNo: 18R

Name: Email Address

DEName: Email Address

Derivation: None.

Definition: The email address of the contractor, contracting agency, reporting agency, customer, or offset

officer.

Instruction: None

FAR/DFARS: FAR 4.601(a)(2); FAR 4.9; DFARS 253.204-70(b)(5)(ii)(E)

SF279:

DD350: B5E

Source: CO, Agency or FPDS-NG Administrator, or CCR

Format: String

Length:Variable (Maximum 80 characters)Required:Mandatory or System Generated

Access Restricted: No Values: NA

FPDS Legacy: Currently Collected; PEC approved

Other FPDS-NG Change Transactions Data Elements 19 Change Transactions Data Elements 19A Element Number

ElementNo: 19A

Name: Element Number

DEName: Element Number

Derivation: None

Definition: The element number for which the change transaction is generated.

Instruction: None

FAR/DFARS:

SF279: DD350:

Source: CO Format: String

Length: Variable (Maximum 10 characters)

Required: Mandatory

Access Restricted: No **Values:** NA

FPDS Legacy: Currently Collected; PEC approved

19B New Value

ElementNo: 19B

Name: New Value
DEName: New_Value
Derivation: None.

Definition: The new value of the data element for which the change transaction is generated.

Instruction: None

FAR/DFARS:

SF279: DD350:

Source: CO
Format: String

Length: Variable (Maximum 1000 characters)

Required: Mandatory

Access Restricted: No Values: NA

FPDS Legacy: Currently Collected; PEC approved

Use Case Summary

This report shows all the mandatory elements needed for each Use Case (specifically add transaction).

					Indefi	nite D	eliver	y Vehicle		Award		_			
Element No ²	Element Name ⁴	Sourc e ^{1,3}	GW AC	IDC	FSS	ВОА	BPA	PO≤\$25K ^{5,}	PO > \$25k	SAC	BPA Call	DO	MOD	Chang e	Delete/Voi d
10L	A-76 (FAIR Act) Action	СО								Х					
10G	Alternative Advertising	СО							Х	Х		Х			
12B	Award Type	CO						Х	Χ	Х	Х	Х			
8E	Bundled Contract Exception	СО								Х					
8D	Bundled Requirement	СО	Х	Х	Х	Х	Х			Х		Х			
10H	Commercial Item Acquisition Procedures	СО	Х	Х	Х				Х	Х					
10J	Commercial Item Test Program	FPDS- NG	Х	Х	Х				Х	Х					
10B	Competitive Procedures	CO	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х			
9F	Congressional District - Contractor	FPDS	-NG												
9G	Congressional District - Place of Performance	FPDS	-NG												
6H	Contingency, Humanitarian, or	СО								X		Х			

	Peacekeeping					1	1		Ī	1					
	Operation*														
6K	Contract	СО								Х		Х			
	Financing									'`		^			
4F	Contract full /	CO							Х	Х		Х	Х		
	partially funded by														
	Foreign Gov't or														
	International														
	Organization				.,	.,	.,	.,		,,	.,		.,		
4A	Contracting	CO or	Χ	Х	Х	X	Х	Х	Х	X	Х	Х	Х	Х	Χ
	Agency Code	FPDS- NG													
7A	Clinger-Cohen Act								Х	X		Х			
'^	Planning	CO							^	_ ^		^			
	Compliance														
4B	Contracting Office	CO or	Χ	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Х	Х
	Code	FPDS-													
		NG													
9B	Contractor Name	CO	Χ	Х	Х	Х	Х	Χ	Х	X	Х	Х			
44.4	from Contract				.,	.,	.,	.,		,,					
11A	CO's Determination of	CO	Χ	Х	Х	X	Х	Х	Х	X					
	Business Size														
6L	Cost Accounting	СО	Χ	Х	X	Х	Х			X					
J 0L	Standards	CO	^	_ ^	^	^	_ ^			_ ^					
	Clause*														
6J	Cost or Pricing	CO		Χ						Х					
	Data*														
9E	Country of Origin	CO							Х	Х	Х	Χ			
2C	Current	CO						Х	Х	Х	Х	Х	Χ		
	Completion Date														
3B	Current Contract	CO						Х	Х	X	Х	Х	Х		
24	Value	CO	Х	X			X	V	X	v	X		Х		
2A 2F	Date Signed	FPDS-		X	Х	Х	X	Х	X	Х	X	Х	X		
² F	Date/Time Stamp Accepted	FPD5-	-NG												
	Iverpien									<u> </u>			<u> </u>		

7D	Davis Bacon Act	CO	Χ	Х	Χ	Χ	Χ		Χ	Х			Х		
6M	Description of Requirement	СО	Х	Х	Х	Х	Х		Х	Х		Х			
8F	DoD Claimant Program Code*	СО		Х					Х	Х		Х			
3C	Dollars Obligated	CO						Х	Χ	Х	Х	Χ	Χ		
9A	DUNS Number	CO	Χ	Χ	Х	Х	Χ	Х	Χ	Х					
2B	Effective Date	CO	Χ	Χ	Χ	Х	Х	Х	Χ	Χ	Х	Х	Χ		
19A	Element Number	CO												Χ	
5E	E-Mail Contact for IDV	СО	Х	Х	Х	Х	Х								
8K	EPA-Designated Product(s)	СО							X	Х		Х			
10A	Extent Competed	FPDS- NG	Х	Х	Χ	Х	Χ	Х	Χ	Х	Х	Х			
5D	Fee for Use of Service	СО	Х	Х		Х	Χ				Х	Х			
8J	Government Furnished Equipment (GFE) and Government Furnished Property (GFP)	СО	Х	X	X	X	X		X	X		X	Х		
12A	IDV Type	CO	Χ	Χ	Х	Х	Χ								
2E	Indefinite Delivery Vehicle Last Date to Order	СО	Х	Х	Х	Х	Χ								
8H	Information Technology Commercial Item Category	СО							Х	X		Х			
6B	Letter Contract	CO								Х					
6G	Major Program	CO	Χ	Χ		Х	Χ		Χ	Χ		Х			
5C	Maximum Order Limit	СО	Х	Х		Х	Х								
1B	Modification	CO											Х	Χ	Х

	Number														
6E	Multiple or Single	СО		Х											
	Award IDC														
6C	Multiyear Contract								Х	Х		Χ			
8G	NAICS	CO	Χ	Х	Х	Х	Х		Х	Х					
19B	New Value	CO												Χ	
10D	Number of Offers Received	СО	Х	Х					Χ	X		Х			
6F	Performance- Based Service Contract	СО							X	X		Х	X		
9H	Place of Manufacture*	С							X	X	X	Х			
10E	Pre-award Synopsis Requirement	СО							X	X		Х			
11C	Price Evaluation Adjustment / Preference Percent Difference	СО								X					
9C	Principal Place of Performance	СО							X	X		Х			
9D	Principal Place of Performance Name	FPDS	-NG												
1A	Procurement Instrument Identifier (PIID)	СО	Х	Х	Х	Х	Х	Х	X	Х	X	Х	X	X	X
8A	Product or Service Code	СО	Х	Х	Х	Х	Х		Х	Х	Х	Х			
8C	Product or Service Code Description	FPDS	-NG												
8B	Program, System or Equipment	CO							Х	Х		Х			

	Code*														
4C	Program/Funding Agency - Code	СО							Х	Х	Х	Х	Х		
4D	Program/Funding Office - Code	СО							Х	Х	Х	Х	Х		
6N	Purchase Card as Payment Method	СО						X	Х	X	Х	Х			
12C	Reason for Modification	СО											Х		
4E	Reason for Purchase	СО							Х	Х	Х	Х			
10C	Reason Not Competed	СО	Х	Х	Χ	Х	Х		Х	Х	Х	X			
11E	Reason Not Awarded to Small Business*	СО							X	X		X			
11D	Reason Not Awarded to Small Disadvantaged Business*	С							X	X		X			
12D	Record Type	CO	Χ	Х	Χ	Х	Х	Χ	Χ	Х	Х	Х	Χ	Χ	Χ
8L	Recovered Material Clauses	С	Х	Х		Х	Х	X	Х	Х	Х	Х	Х		
1C	Referenced PIID ⁸	СО					Χ				Х	Х			
M8	Sea Transportation*	СО	Х	Х		Х	Х	Х	Х	Х	Х	X			
7C	Service Contract Act	C	Х	Х	Χ	Х	Х		Х	Х			Х		
10K	Small Business Competitiveness Demonstration Program	FPDS	-NG												
1E	Solicitation Identifier	СО	Х	Х	Х	Х	Х		Х	Х		Х			
4G	Source User ID	FPDS	-NG												

11B	Subcontracting Plan	СО	Х	Х	Х	Х	Х		Х		Х	
10F	Synopsis Waiver Exception	СО						Х	Х	Х		
1D	Transaction Number	СО							Х			
6A	Type of Contract	CO	Χ	Х	Х	Х	Х	Χ	Х	Χ		
6D	Type of IDC	CO		Χ								
2D	Ultimate Completion Date	СО						Х	Х	Х	Х	
3A	Ultimate Contract Value	СО	Х	Х	Х	Х	Х	Х	Х	Х	Х	
7B	Walsh Healey Act	CO	Χ	Х	Х	Х	Х	Χ	Х		Χ	
5A	Web Site URL	CO	Χ	Х	Х	Х	Х					
5B	Who Can Use	CO	Χ	Х	Х	Х	Х					

Notes:

- 1 CO denotes Contracting Officer manual input or input from Agency Contract Writing System or Agency Procurement System.
- 2 Use element number to locate the definition in the Data Dictionary.
- 3 Source FPDS-NG means that the element is system generated.
- 4 *Denotes DoD only.
- 5 Required for all purchases over \$2,500 up to and including \$25,000. (Excludes purchase card purchases.)
- Agencies may report (but are not required to do so) transactions less than \$2,500 and purchase card purchases regardless of dollar value.
- Agencies may report (but are not required to do so) for small transactions data required for Purchase Orders > \$25k
- When loading a BPA under an FSS, the Referenced PIID gets the PIID of the FSS. When making a BPA call against a BPA, the Referenced PIID gets the PIID of the BPA

regardless of whether the BPA is stand-alone or under an FSS.

	Use Case Funding C		-			_	Cont	racti	ng ai	nd							
	Customer	Inform	atio	n, and	d												
	Offset Off	icer Da	ta														
	This report sho	ws use ca	se sun	nmary fo	or all otl	her dat	a eleme	ents.									
			Cont	ractor	Data ⁶	Age	ency Of	ffice Da	ata ⁶			Cus	tomer [Data ⁶	Offse	t Office	er Data
Eleme nt No ²	Element Name ⁴	Source ^{1,}	Add	Chan ge	Delet e	Add	Chan ge	Delet e	Add	Chan ge	Delet e	Add	Chan ge	Delet e	Add	Chan ge	Delete
9A	DUNS Number	CCR	Χ	Х	Х	X**			Χ	Х	Х				X**		
13A	Contractor's TIN	CCR	Χ	Х													
13B	Number of Employees	CCR	Х														
13C	Annual Revenue	CCR	Х														
13D	Registration Date	CCR	Χ														
13E	Renewal Date	CCR	Χ														
13F	Organizational Type	CCR	Х														
13G	Country of Incorporation	CCR	Х														
13H	Parent's DUNS Number	CCR	Х														
131	Local Government	CCR	Х														
13J	State Government	CCR	Х														
13K	Federal Government	CCR	Х														
13L	Tribal Government	CCR	Х														

13M	Emerging Small Business	CCR	Х							
13N	8(a) Program Participant	CCR	Х							
130	Historically Underutilized Business Zone (HUBZone) Firm	CCR	Х							
13P	Small Disadvantaged Business	CCR	Х							
13Q	Sheltered Workshop (JWOD Provider)	CCR	Х							
13R	Historically Black College or University	CCR	Х							
13S	Minority Institution	CCR	Х							
13T	Educational Institution	CCR	Х							
13U	Woman Owned Business	CCR	Х							
13V	Veteran Owned Business	CCR	Х							
13W	Service-Related Disabled Veteran Owned Business	CCR	Х							
13X	Minority Owned Business	CCR	Х							
13Y	American Indian Owned Business	CCR	Х							
13Z	Asian-Pacific American Owned Business	CCR	Х							
13AA	Black American	CCR	Х							

	Owned Business														
13BB	Hispanic American Owned Business	CCR	Х												
13CC	Native American Owned Business	CCR	Х												
13DD	Subcontinent Asian (Asian- Indian) American Owned Business	CCR	X												
13EE	Nonprofit Organization	CCR	Х												
14A	Contracting/Funding Agency Code	Agency			Х	Х	Х	Х	Х	Х			Х	Х	Х
14B	Contracting/Funding Office Code	Agency			Х	Х	Х								
14C	Contracting/Funding Office Name	Agency			Х										
14D	Region Code	Agency	Adminis	trator	Х										
14E	Contracting/Fundi ng Office Start Date	Agency	Adminis	trator	Х										
14F	Contracting/Fundi ng Office End Date	Agency	Adminis	trator	Х										
14G	Is Contracting Office	Agency		trator	Х										
15A	Date Submitted	FPDS-NG						Х							
15B	Reporting Period	СО						Χ	Х	Х	<u> </u>				
15C	Type of Report	СО	<u> </u>					Χ	ļ						
15D	Report Submitted As	СО						Х							
15E	Type of Plan	CO						Χ	Х	Х					
15F	Commercial Percent	СО						Х							

15G	Contractor's Major Product or	СО			Х				
	Service Lines								
15H	Small Business Concerns - Dollars	СО			Х				
151	Large Business Concerns - Dollars	СО			Х				
15J	Total Subcontract Awards	FPDS-NG			Х				
15K	Small Disadvantaged Business (SDB) Concerns - Dollars	СО			X				
15L	Small Disadvantaged Business Breakout	CO			X				
15M	Major NAICS Group	CO			Х				
15N	NAICS Group Dollars	СО			Х				
150	Woman-Owned Small Business Concerns - Dollars	СО			Х				
15P	Historically Black Colleges and Universities (HBUC) - Dollars				X				
15Q	HUBZone Small Business Concerns (HUBZone SB) -	СО			X				

	Dollars												
15R	Veteran-Owned	СО				Х							
131	Small Business	00				^							
	(VOSB) Concerns												
	- Dollars												
15S	Service-Disabled	CO				Χ							
	Veteran-Owned												
	Small Business												
	Concerns - Dollars												
15T	Contractor's	СО				Х							
-0.	Official Who	00											
	Administers												
	Subcontracting												
	Program - First												
15U	Name Contractor's	CO				Х							
130	Official Who	CO				^							
	Administers												
	Subcontracting												
	Program - Last												
	Name												
15V	Contractor's	СО				Χ							
	Official Who Administers												
	Subcontracting												
	Program - Title												
15W	Contractor's	CO				Χ							
	Official Who												
	Administers												
	Subcontracting Program -												
	Telephone												
	Number												
16A	Order Number	FPDS-NO	Administrator						Χ	Х	Х		
16B	Staff Member	FPDS-NG	Administrator						Х				
	1				L		<u> </u>	<u> </u>					

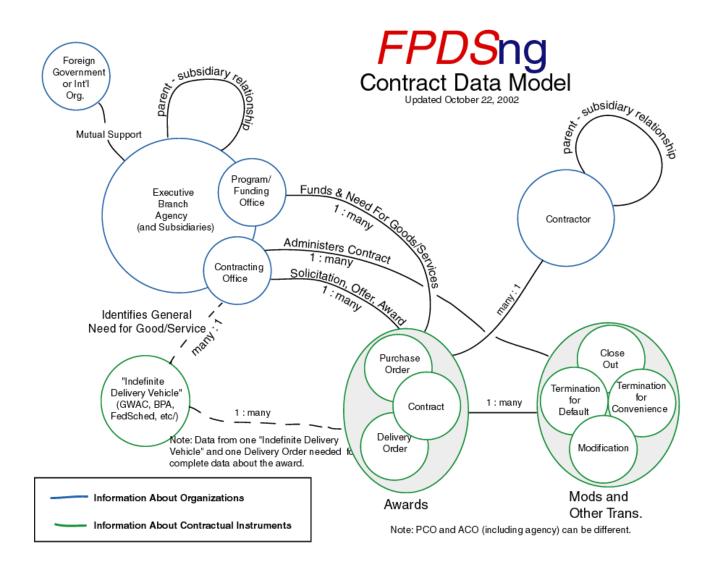
	Name	I		Ī	1			1	1				
16C	Date Order	FPDS-NG Administrator			1			Х	Х	Χ			
100	Received	PPDS-NG Auministrator						^	^	^			
16D	Date Order Sent to Programmer	FPDS-NG Administrator						Х					
16E	Date Payment Received	FPDS-NG Administrator						Х					
16F	Date Order Promised for Customer	FPDS-NG Administrator						Х					
16G	Date Order Sent to Customer	FPDS-NG Administrator						Х					
16H	Status of Order	FPDS-NG Administrator						Х					
161	Description of Requirement	FPDS-NG Administrator						Х					
16J	Dollar Amount Received from Customer	FPDS-NG Administrator						Х					
16K	Total Actual Cost	FPDS-NG Administrator						Х					
17A	Agency's TIN	Agency Administrator									Х	Х	Х
18A	Contact Title	CO, Agency or FPDS-NG	Admin, (CCR							Х		
18B	Contact First Name	CO, Agency or FPDS-NG	Admin, (CCR				Х			Х		
18C	Contact Middle Initial	CO, Agency or FPDS-NG	Admin, (CCR				Х			Х		
18D	Contact Last Name	CO, Agency or FPDS-NG	Admin, (CCR				Х			Х		
18E	Organization Legal Name	CO, X Agency or FPDS-NG Admin, CCR				X ⁸		Х					

105	Daine Dusiness	00						V8					
18F	Doing Business	CO,	Х					X_8					
	As Name	Agency or											
		FPDS-NG											
		Admin,											
		CCR											
18G	Division Name	CO,	Χ							Х			
		Agency or											
		FPDS-NG											
		Admin,											
		CCR											
18H	Division Number /	CO,	Χ										
	Office Code	Agency or											
		FPDS-NG											
		Admin,											
		CCR											
181	Street Address	CO,	Х			Х		X8		Х		Χ	
		Agency or											
		FPDS-NG											
		Admin,											
		CCR											
18J	Address Line 2	CO,	Χ			Χ		X ₈		Х		Х	
100	/ ddic35 Line 2	Agency or	^									^	
		FPDS-NG											
		Admin,											
		CCR											
18K	Address Line 3	CO, Agen	cv or ED	DS-NG /	\dmin	Х		X8		Х			
TOIL	Tunicos Filic 3	CO, Agen	CCF		nullilli,	^		^		_ ^			
	ļ			`									
18L	City	CO,	Х			Χ		X ₈		Х		Χ	
		Agency or											
		FPDS-NG											
		Admin,											
		CCR											
18M	State or Province	CO,	Х			Х		X ₈		Х		Χ	
		Agency or											
		FPDS-NG											
		Admin,											
	1	,									 		

	1										1				
		CCR													
18N	Postal or ZipCode	CO,	Χ			Χ			X ⁸		Х		Χ		
		Agency or													
		FPDS-NG													
		Admin,													
		CCR													
180	Country Code	CO,	Χ			Χ			X ₈		Х		Χ		
		Agency or													
		FPDS-NG													
		Admin,													
		CCR													
18P	Voice Phone	CO,	Χ						X ⁸		Х		Χ		
	Number	Agency or													
		FPDS-NG													
		Admin,													
		CCR													
18Q	Fax Phone	CO,	Χ						X ₈		Х				
_	Number	Agency or													
		FPDS-NG													
		Admin,													
		CCR													
18R	Email Address	CO,	Χ						X8		Х				
		Agency or													
		FPDS-NG													
		Admin,													
		CCR													
19A	Element Number	СО		Χ			Х			Χ		Х		Χ	
19B	New Value	СО		Χ			Х			Х		Х		Х	
1	Notes:														
	1 CO denotes Contracting Officer manual input or input from Agency Contract Writing System or Agency Procurement System.														
	2 Use element number to locate the definition in the Data Dictionary.														
3	7 9														
4	4 * Denotes DoD only.														

5	Source CCR means that the element extracted from Central Contractor Registration (CCR) Database.								
6	** Denotes Future use of this Data Element.								
7	Major NAICS Group and NAICS Group Dollars may be reported many times for one subcontracting report								
8	This is the company Address, not the agency address								

J3 - FPDS-NG Logical Data Model



J4 - Validations

FPDS-NG

Federal Procurement Data System Next Generation

Validations

October 15, 2002

prepared by FPDS Reengineering Program Office

Office of Acquisition Policy Office of Governmentwide Policy General Services Administration

The FPDS-NG Mission

"We provide timely, accurate information about Federal Contracts to acquisition managers, Congress, and the public.

"We support government electronic procurement systems by providing web-based support services to maximize accuracy and minimize the total resource consumption in collecting the data."

J4.1 Overview of Validations

FPDS-NG will validate data reported to it. Types of validations include:

- Formatting such as verifying that dates are valid.
- Adherence to defined conventions such as the convention for a Contract Number entered into a PIID.
- Code validation such as verifying that a Contracting Agency Code is in FIPS 95 table.
- Consistency with other data in order to enforce business rules such as If Competitive Procedures = Simplified Acquisition Procedures, then Dollars Obligated must be less than or equal to \$5,000,000.
- Use Case specific such as if the user is entering a Modification to a PIID, then the entered PIID must already exist in FPDS-NG.

J4.2 Guide to Validation Specification

The data elements are listed below followed by the validations that are unique to the data element. The format include Validation Reference Number, Data Elements or Other Information Required for the Validation, and Validation Requirement

Some validations are complex and associated with several data elements. These are listed separately under the heading Complex Validations.

Most validations are specific such as:

If Data Element A = N, then Data Element B must = M.

Some Validations are less specific such as:

If Contracting agency Code indicates DoD, then Data Element A must = N. In this example, there are many Contracting Agency Codes that are DoD codes, so the validation specification is simplified although the implementation may be complex. The contractor is responsible for determining the best implementation.

There is no data element called Use Case or Today's Date. Validations that reference these assume that the FPDS-NG knows the date and that the user interface is tracking what the user is asking FPDS-NG to do such as Add an Award or Add a Modification. Implementation of these pseudo-fields is the responsibility of the contractor.

The Use Case Summary defines which data elements may be entered for each use case. Therefore, no validations are provided here to ensure that only allowable data elements are entered.

J4.3 Agency-Specific Validations

Agency Interface Agreements will result in agency-specific validations. The Government will work with agencies to specify agency-specific validations as part of developing the Agency Interface Agreements.

FPDS-NG will implement agency-specific validations once an Agency Interface Agreement is ratified. (Note: Under Alternative I, negotiating Interface Agreements would be the responsibility of the contractor.)

J4.4 Validations for Data Elements

PROPOSED FPDS-NG CONTRACT DATA

1 Contract Identification Information

1A Procurement Instrument Identifier (PIID)

1 Format PIID must be upper case alpha and numeric only with no

embedded spaces or special characters. FPDS-NG will convert lower case letters to upper case, remove leading

or trailing blank spaces, and remove any nonalphanumeric characters prior to validation.

2 Contracting The first characters (length to be determined by

Agency Code coordination with FPDC) must be a valid Agency contract

number prefix from the Agency Prefix table. (If this is

accepted as a federal standard.)

3 PIID and Use Case If the PIID exists, then the Use Case must be Modify,

Change, Delete, or Void.

If the PIID does not exist, then the Use Case must be Add

IDV, Add Award, or Void.

4 PIID and Source

UserID

For IDV, if the PIID exists, then the Source UserID must be authorized to operate on the PIID. For Award types, if the PIID does not exist, the Source UserID must be authorized to report the contracting agency prefix. For other transaction types, the Source UserID must be

authorized to submit data.

1B Modification Number

1 Format Modification Number must be upper case alpha and

numeric only with no embedded spaces or special characters. FPDS-NG will convert lower case letters to upper case, remove leading or trailing blank spaces, and

remove any non-alphanumeric characters prior to

validation.

2 Format Modification Number must not equal "Award" or "Basic"

or all zeros or any other "odd" /disallowed value.

3 Use Case If Modification Number already exists, then Use Case must

be Change, Delete, or Void.

4 Use Case If Modification Number does not already exist, then Use

Case must be Add Modification

1C Referenced PIID

1 PIID Referenced PIID must be an existing PIID or blank

2 Type of Award If Type of Award is Delivery Order or BPA Call, then

Referenced PIID must have a value.

1D Transaction Number

1 Format Transaction Number must be an integer between 001 and

999 or must be blank. Requires specific agreement with

FPDC

2 PIID, Transaction Number must be unique within a PIID and

Modification Modification Number.

Number

1E Solicitation Identifier

1 Format Solicitation Identifier must be upper case alpha and

numeric only with no embedded spaces or special characters. FPDS-NG will convert lower case letters to upper case, remove leading or trailing blank spaces, and

remove any non-alphanumeric characters prior to

validation.

2 Pre-Award If Pre-Award Solicitation Requirement = Yes, then Solicitation Solicitation Identifier must be in FedBizOpps. (Note:

Requirement Must be coordinated with Agencies and with

FedBizOpps.)

3 Pre-Award Solicitation Requirement = No, then

Solicitation Solicitation Identifier may be blank.

Requirement

2 Dates

2A Date Signed

1 Format Date Signed must be a valid date.

Today's Date
 Today's Date
 Date Signed cannot be later than the today's date.
 Today's Date
 Date Signed year cannot be prior to 5 years before the

current fiscal year.

2B Effective Date

1 Format Effective Date must be a valid date.

2 Today's Date Effective Date year cannot be prior to 5 years before the current fiscal

2C Current Completion Date

1 Format Current Completion Date must be a valid date.

2 Effective Date Current Completion Date must be equal to or later than Effective Date

modification.

3 Ultimate Completion

Date

Current Completion Date must be less than or equal to Ultimate Comp

2D Ultimate Completion Date

1 Format Ultimate Completion Date must be a valid date.

14 - FPDS-NG Validation

2 Product or Service Code, Effective Date

If Product or Service Code begins with 'X' (leases) or for Product or S 'S' (utilities), then Ultimate Completion Date may be later than 25 year of the Award. Otherwise Ultimate Completion Date must be less than

Effective Date of the Award.

2E *Indefinite Delivery Vehicle Last Date to Order*

1 Format IDV Last Date to Order must be a valid date.

2 Effective Date Last Date to Order must be equal to or later than Effective Date of the

3 **Dollar Values**

3AUltimate Contract Value

> 1 Format, Award Type Ultimate Contract Value must be currency (Dollar value – numeric, op

> > symbol, and comma. Decimal point is required before cents. Minus significant

values). If use case is an Award Type, then Ultimate Contract Value m

equal to \$0.00.

Ultimate Contract Value must be greater than or equal to Dollars Oblig 2 Dollars Obligated

3 Synopsis Waiver If Synopsis Waiver Exception = Yes, then Ultimate Contract Value >=

Exception \$100,000

3B Current Contract Value

> 1 Format, Award Current Contract Value must be currency. If use case is an

Award Type, then Current Contract Value must be greater

than or equal to \$0.00.

Current Contract Value must be less than or equal to 2 Ultimate Contract

Ultimate Contract Value. Value

Dollars Obligated 3C

Value

Type

1 Format Dollars Obligated must be currency.

If Award Type has a value, then Dollars Obligated must 2 Award Type

be greater than or equal to \$0.00.

If Reason for Modification = Terminate for Default, then 3 Reason for

Modification Dollars Obligated must be less than or equal to \$0.00. If Commercial Item Test Program = Yes, then the Commercial Item

absolute value of Dollars Obligated must be less than or **Test Program**

equal to \$5,000,000.

If Competitive Procedures = Very Small Business Set-Competitive

Procedures Aside, then Dollars Obligated must be less than or equal

If Competitive Procedures = Emerging Small Business 6 Competitive

Set-Aside, then Dollars Obligated must be less than or **Procedures**

equal to \$25,000.

The sum of Dollars Obligated for all transactions with the 7 Current Contract

same PIID must be less than or equal to Current Contract

Value

8 PIID If Dollars Obligated is less than \$0.00, then the total of all

dollars obligated for the reported PIID must be greater

than the amount for this transaction.

4 Purchaser Information

4A Contracting Agency Code

1 FIPS 95 Contracting Agency Code must be in the FPDS-NG FIPS 95
Look-up Agencies/Sub-agency look-up table. (The table is adapted from the following source: http://www.itl.nist.gov/fipspubs/fips95-

<u>2.doc</u>)

4B Contracting Office Code

1 FPDS-NG Contracting Office Code must be a valid contracting Office code in the FPDS-NG Contracting Office/Funding

Office/Funding Office Lookup Table for the agency.

Office Lookup
Table, Contracting
Agency Code

4C Program/Funding Agency – Code

1 FIPS 95 Program/Funding Agency Code must be in the FPDS-NG FIPS Look-up 95 Agencies/Sub-agency look-up table. (The table is adapted

Table from the following source:

http://www.itl.nist.gov/fipspubs/fips95-2.doc)

4D Program/Funding Office - Code

Agency Code

1 FPDS-NG Contracting Office — Code must be blank or must be a valid code office/Funding Office — Code must be blank or must be a valid code office/Funding Office Lookup Table for the agency.

Office/Funding Office Contracting Office/Funding Office Lookup Table for the Lookup Table,
Program/Funding

2 Program/Funding Agency is DOD (Program/Funding Agency Code Agency - Code '57', '96CE', or '97'), then Program/Funding Office Code must have

4E Reason for Purchase

1 Format Reason for Purchase must be a valid value from the

FPDS-NG Data Dictionary.

2 Program/Funding Agency - Code, Product or Service Code If Program/Funding Agency - Code is DoD (begins with '17', '21', '57', '96CE', or '97') and Product or Service Code begins with '70', 'D3', 'H170', 'H270', 'H370', 'H970', 'J070', 'K070', 'L070', 'N070', 'U012' or 'W070', then Reason for Purchase must not be blank,

else Reason for Purchase must be blank.

3 Program/Funding Agency - Code

If Program/Funding Agency - Code is blank, then

Reason for Purchase must be blank.

4F Contract Full/ Partially Funded by Foreign Government or International Organization

1 Format Contract Full / Partially by Foreign Government or

International Organization is a Boolean.

4G Source UserID

1 Format Source UserID obtained from log-in or web service

connection information. (format to be specified by the

contractor)

5 Contract Marketing Data

5A Web Site URL

1 Format Web Site URL must be a web address

5B Who Can Use

1 Format Who Can Use must be a valid government agency code.

This will be synchronized with GWAC requirements.

5C Maximum Order Limit

1 Format Maximum Order Limit must be currency.

5D Fee for Use of Service

1 Format TBD based on outcome of GWAC working group.

5E E-Mail Contact for IDV

1 Format E-Mail Contact for IDV must be an email address.

6 Contract Information

6A Type of Contract

1 Format Type of Contract must be a valid entry from the FPDS-

NG data dictionary when use case is an award type or an

IDV type.

2 Commercial Item Acquisition Procedures If Commercial Item Acquisition Procedures = Yes, then Type of Contract must = Fixed Price or Fixed Price with

Economic Price Adjustment.

6B Letter Contract

1 Format Letter Contract is a Boolean.

6C Multiyear Contract

1 Format Multiyear Contract is a Boolean.

2 Competitive Procedures = Simplified Acquisition Procedures, Procedures - Competitive or Reason Not Competed = Simplified Acquisition Procedures - Non-Competitive,

Competed then Multiyear Contract must = No.

3 Award Type, Referenced PIID, IDV Type If Award Type = Delivery Order and Referenced PIID points to an IDV for which IDV Type = FSS, then

Multiyear Contract must = No.

6D Type of IDC

1 Format Type of IDC must be a valid value from the FPDS-NG Data

Dictionary when use case is IDV/IDC (otherwise blank).

6E Multiple or Single Award IDC

1 Format Multiple or Single Award IDC must be a valid value from

the FPDS-NG Data Dictionary when use case is IDV/IDC

(otherwise blank).

6F Performance-Based Service Contract

1 Format Performance-Based Service Contract is a string of length

one with valid values of 'Y', 'N', or '*'.

2 IDV Type If IDV Type = FSS, then Performance-Based Service

Contract must be 'N'.

3 Product or Service Code is numeric or begins with C, S1, Service Code *
 4 Product or If Product or Service Code is numeric or begins with C, S1, or Y, then Performance-Based Service Contract must = 'N'.
 4 Product or If Performance-Based Service Contract is 'Y', then Product

Service Code * or Service Code must begin with A through **Z** excluding C,

S1 or Y.

5 DUNS Number If DUNS Number represents Federal Prison

Industries, i.e., UNICOR, then Performance-

Based Service Contract must = 'N'.

* Conflicts exist between ICAR and DCADS when PSC begins with S1 and Z.

6G Major Program

1 Format Major Program must be a value from agency maintained

table or blank.

6M Description of Requirement

1 Format Description of Requirement is a free form text.

6N Purchase Card as Payment Method

1 Format Purchase Card as Payment Method is a Boolean.

7 Legislative Mandates

7A Clinger-Cohen Act Planning Compliance

1 Format Clinger-Cohen Act Planning Compliance is a Boolean.

7B Walsh-Healey Act

1 Format Walsh-Healey Act is a Boolean.

2 DUNS Number If DUNS Number is the DUNS that represents Federal

Prison Industries, i.e., UNICOR, then Walsh-Healey Act

must = No.

3 Commercial Item If Commercial Item Acquisition Procedures = Yes, then

Acquisition Walsh-Healey Act must = No.

Procedures

4 Principle Place of If Principle Place of Performance is not U.S., then Walsh-

Performance Healey Act = No.

7C Service Contract Act

1 Format Service Contract Act is a Boolean.

2 DUNS Number If DUNS Number is the DUNS that represents Federal

Prison Industries, i.e., UNICOR, then Service Contract

Act must = No.

3 Principle Place of Principle Place of Performance is not U.S., then

Performance Service Contract Act = No.

7D Davis-Bacon Act

1 Format Davis-Bacon Act must be Boolean.

2 DUNS Number If DUNS Number is the DUNS that represent Federal

Prison Industries, i.e., UNICOR, then Davis-Bacon Act

must = No.

3 Principle Place of

If Principle Place of Performance is not U.S., then Davis-

Performance Bacon Act = No.

8 Product or Service Information

8A Product or Service Code

Product or Service Code must be in the FPDS-NG Product or Service Code
 Look-up following sources:
 Table http://web1.whs.osd.mil/peidhome/guide/mn02/mn02.htm and

http://www.fpdc.gov/fpdc/psc1998.pdf

2 Award Type, Referenced PIID, IDV Type If Award Type = DO and Referenced PIID points to an IDV for which IDV Type = FSS, then position 1 of Product or Service Code cannot be "A" (Research and Development) and Product or Service Code cannot be S111, S112, S114, or S119 (Utilities other than telecom).

If Synopsis Waiver Exception = Yes, then Product or Service Waiver Code must begin with A through Z, except for E. (The SBA/OFPP Waiver Pilot exception can only be applied to services. It cannot be applied to purchases of structures and facilities.)

If Competitive Procedures = Basic Research or Reason Not Competed = Unsolicited Research, then Product or Service Code must begin with "A" (Research and Development), or Product or Service Code may be 9999 if DUNS

Number=790238638 or 790238851.

DUNS Number

Competitive

Procedures,

Reason Not

Competed,

If Competitive Procedures = SBIR Program Phase I Action or SBIR Program Phase II Action, then Product or Service Code must begin with "A" (Research and Development), or Product or Service Code may be 9999 if DUNS Number = 790238638 or 790238851.

6 Competitive If Competitive Procedures = Architect – Engineer, then Product or Service Code must begin with "C". (Architect and Engineering Code)

7 Competitive Procedures = SDB Set-Aside or Reason Not Competed = Non-Competitive 8(a), then Product or Service Code cannot start with "S1" (Utilities).

Competed

8 Reason Not If Reason Not Competed = Utilities, then Product or Service Competed Code must begin with "S1" (Utilities).

9 Reason Not If Reason Not Competed = Authorized for Resale, then Competed position 1 of Product or Service Code must be numeric.

10 Competitive If Competitive Procedures = Emerging Small Business Set-Procedures Aside, then Product or Service Code must be any code starting with Y (Construction) or Z (Maintenance of Real Property) except Y216 or Z216 (Dredging), or C111, C112, C113, C114, C115, C116, C117, C118, C119, C121, C122, C123, C124, C129, C130, C211, C212, C213, C214, C215, C216, C219 (All Architect and Engineering Services), J998, J999 (Non-Nuclear Ship Repair), R404 (Surveying), S205 (Garbage Collection), T002, T004, T008, T009, T014 (Map Making), F015 (Well Drilling), P400 or P500 (Demolition). If Service Contract Act = Yes, then position 1 of Product or 11 Service Contract Act, Service Code must be alpha, or Product or Service Code may be 9999 if DUNS Number = 790238638 or 790238851. **DUNS** Number If Davis-Bacon Act = Yes, then Product or Service Code must 12 Davis-Bacon be construction (begin with "Y" or "Z"), well drilling Act, ("F015"), or demolition ("P400" or "P500"). Product or **DUNS** Number Service Code may be miscellaneous ("9999") if DUNS Number = 790238638 or 790238851. If Business Types = Historically Black College or University, 13 Business Minority Institution, or Educational Institution, then position 1 Types, **DUNS** of Product or Service Code must be alpha, or Product or Service Code may be 9999 if DUNS Number=790238638 or Number 790238851. **Bundled Requirement**

8D

1 Format Bundled Requirement is a Boolean.

8E **Bundled Contract Exception**

1 Format Bundled Contract Exception must have a valid value

from the FPDS-NG Data Dictionary or blank.

If Bundled Requirement = Yes, then Bundled Contract 2 Bundled Exception must have a value, otherwise must be blank. Requirement

8G **NAICS**

1 NAICS NAICS must be in the FPDS-NG NAICS Look-up Table. The table is based on the following sources: Look-up http://www.census.gov/pub/epcd/www/naics.html Table and

http://www.census.gov/epcd/www/naics.html

If Performance-Based Service Contract = 'Y', then 2 Performance-

the first three positions of NAICS must not be Based Service certain types of construction (may not begin with

Contract 233 except 233110, 234 or 235).

If Competitive Procedures = Emerging Small 3 Competitive Procedures Business Set-Aside, then NAICS must be one of the followina: a) Certain Construction (233110, 233210, 233220, 233310, 233320, 234110, 234120, 234910, 234920, 234930, 234990, 235110, 235210, 235310, 235410, 235420, 235430, 235510, 235520, 235610, 235710, 235810, 235910, 235920, 235930, 235940, 235950 or 235990); b) Various Non-Hazardous Waste Services (562111,562119 or 562219); c) Architecture, Engineering, Surveying, Mapping (541310,541330, 541360 or 541370); or d) Ship Building or Repairing (336611). 4 Product or

Service Code

If Product or Service Code is a service, NAICS must be a service. If Product or Service Code is a product, NAICS must be a product.

8H Information Technology Commercial Item Category

1 Format IT Commercial Item Category must be a valid value from the FPDS-NG Data Dictionary or blank. If Funding Agency - Code is DoD (begins with "17", Program/Funding Agency - Code, "21", "57", "96CE", or "97") and Product or Service Product or Service Code is for IT Equipment or Services (begins with "70", "D3", "H170", "H270", "H370", "H970", Code "J070", "K070", "L070", "N070", "U012" or "W070") and (Competitive Procedures = Simplified Acquisition Procedures - Competitive or Reason Not Competed = Simplified Acquisition Procedures -Non-Competitive), then IT Commercial Item Category must have a value, otherwise must be blank. If Information Technology Commercial Item Commercial Item Acquisition **Procedures**

Category is A (Commercially Available Off-the-Shelf Item), B (Other Commercial Item of Supply), C (Nondevelopmental Item other than Commercial Item), or E (Commercial Service), then Commercial Item Acquisition Procedures must = Yes.

Commercial Item Acquisition **Procedures**

If Information Technology Commercial Item Category is D (Other Noncommercial Item of Supply), or F (Noncommercial Service), then

Commercial Item Acquisition Procedures must = No.

8J GFE/GFP

> GFE/GFP is a Boolean. 1 Format

8K *EPA-Designated Product(s)*

> 1 Format EPA-Designated Product(s) must be a valid

> > value from Data Dictionary or blank.

8LRecovered Material Clauses

> Recovered Material Clauses must be a valid 1 Format

> > value from Data Dictionary or blank.

2 Award Type, If Award Type = DO and Referenced PIID Points to an

Referenced PIID, IDV for which IDV Type = FSS, then Recovered Material

IDV Type Clauses must be blank.

3 EPA-Designated If EPA-Designated Product(s) = Not Required, then

Recovered Material Clauses must be blank, else Product(s) Recovered Material Clauses must have a value.

9 **Contractor Data**

9A **DUNS** Number

> 1 CCR DUNS Number must be in the CCR or be 790238638 or

> > 790238851. May not be a Federal Government Entity.

DUNS Number must pass the Check Digit Algorithm. 2 Check Digit

Algorithm*

3 Principle Place of If state/country positions of Principle Place of Performance

Performance = "98", then DUNS Number must =

790238638.

4 Principle Place of If the country positions of Principle Place of Performance

Performance = "ZZ", then DUNS Number must = 790238851.

> Conversely, if DUNS Number = 790238851, then country positions of Principle Place of Performance must = "ZZ".

* Applies when validating data received from CCR or where 9A-1 does not apply.

9B Contractor Name from Contract

> 1 Format. Contractor Name from Contract must not be blank unless

DUNS Number DUNS Number is 790238638 (Classified Domestic

Contractors) or 790238851 (Classified Foreign

Contractors). Fill with "Classified".

9C *Principle Place of Performance*

14 - FPDS-NG Validation

GS00M02PDR0008 Requirements

1 FIPS 55/10 Look-Principle Place of Performance must be in FPDS-NG FIPS 55/10 look-up table. The table is based on the following up Table sources: ftp://mapping.usgs.gov/pub/fips55/, and http://www.itl.nist.gov/fipspubs/fip10-4.htm (or later) 2 Format If Country is U.S., State and City or Place must be completed, otherwise they must be left blank. 3 Place of If Place of Manufacture = Foreign, then Principle Place of Manufacture Performance must be a valid foreign country code. 4 Contingency, If Contingency, Humanitarian, or Peacekeeping Operation Humanitarian, or = Yes, then state/country positions of Principle Place of Peacekeeping Performance must be a valid foreign country code. Operation 5 Walsh-Healey If Walsh-Healey Act, Davis-Bacon Act, or Service Contract Act, Davis-Bacon Act = Yes, then Principle Place of Performance must be Act, Service US. Contract Act Country of Origin 1 FPDS-NG FIPS Country of Origin must be blank or in the FPDS-NG FIPS 10 look-up table 10 look-up table. This table is based on the following sources: ftp://mapping.usgs.gov/pub/fips55/, and http://www.itl.nist.gov/fipspubs/fip10-4.htm (or later). If Award Type = DO and Referenced PIID points to an IDV 2 Award Type, for which IDV Type = FSS, then Country of Origin must be Referenced PIID, blank. **IDV** Type **DUNS Number** If DUNS Number represents Federal Prison Industries, i.e., UNICOR, then Country of Origin must be US.

9Н Place of Manufacture

9E

1 Format Place of Manufacture must be a valid value from the FPDS-NG Data Dictionary or blank.

10 **Competition Information**

10B Competitive Procedures

1 Format Competitive Procedures must be a valid value from the FPDS-NG Data Dictionary or blank.

2 Reason Not If Reason Not Competed is blank, then Competitive

Procedures must not be blank. Competed

3	Award Type, Reason Not Competed	If Award Type = DO, then Competitive Procedures must = Competitive Delivery Order or an appropriate Reason Not Competed must be reported.
4	Product or Service Code, Reason Not Competed	If Product or Service Code = "S111", "S112", "S114" or "S119", then Competitive Procedures must have a value other than Small Business Set-Aside or Reason Not Competed must = Utilities.
5	Small Business Competitiveness Demonstration Program, NAICS, Product or Service Code	If Small Business Competitiveness Demonstration Program equal Yes and NAICS is coded "541310", "541330", "541360", or "541370" and Product or Service Code is equal "C" in first position or "T002", "T004", "T008", "T009", "T014", or "R404" then Competitive Procedures must = Architect – Engineer.
6	Business Types – SDB	If Competitive Procedures = SDB Set-Aside, SDB Participating Program, "SDB, 8(a) with HUBZone Priority", or Combination HUBZone and 8(a), then Business Types must = Small Disadvantaged Business or 8(a) Participant.
7	Contracting Officer's Determination of Business Size	If Competitive Procedures = Small Business Set-Aside, then Contracting Officer's Determination of Business Size must = Small.
8	Business Types – HUBZone	Competitive Procedures = HUBZone Set-Aside, Combination HUBZone and 8(a), HUBZone Price Evaluation Preference, or Combined HUBZone /SDB Price Adjustment or SDB, 8(a) with HUBZone Priority or Reason Not Competed = HUBZone Sole Source, then Business Types must = HUBZone Firm.
9	Business Types - Very Small Business	If Competitive Procedures = Very Small Business Set- Aside, then Contracting Officer's Determination of Business Size must = Small.
10	Business Types - Emerging Small Business	If Competitive Procedures = Emerging Small Business Set-Aside, then Business Types must = Emerging Small Business.
11	Business Types - HBCU/MI	If Competitive Procedures = HBCU or MI Set-Aside, then Business Types must = Historically Black College or University or Minority Institution.

12 Contracting Officer's Determination of **Business Size**

If Contracting Officer's Determination of Business Size is other than small, then Competitive Procedures must not = Small Business Set-Aside, SDB Set-Aside, SDB Set-Aside, HBCU or MI Set-Aside, Very Small

Business Set-Aside, Emerging Small Business Set-Aside, HUBZone Set-Aside, Combination HUBZone and 8(a), SDB Price Evaluation Adjustment, SDB Preferential Consideration - Partial SB Set-Aside, HUBZone Price Evaluation Preference, or Combined **HUBZone Preference and Small Disadvantaged**

Business Price Evaluation Adjustment.

13 Contracting Officer's Determination of Business Size -Eligible for SBIR If Competitive Procedures = SBIR Program Phase I Action or SBIR Program Phase II Action, then Contracting Officer's Determination of Business Size

must equal Small Business.

10C Reason Not Competed

1 Format Reason Not Competed must be a valid value from the

FPDS-NG Data Dictionary.

2 Competitive If Competitive Procedures is blank, then Reason Not

Procedures Competed must not be blank.

3 DUNS Number If DUNS Number is the DUNS that represents Federal

Prison Industries, i.e., UNICOR, then Reason Not

Competed must = UNICOR.

10D Number of Offers Received

1 Format Number of Offers Received must be a number between 1

2 Reason Not If Reason Not Competed is not blank, then Number of

Competed Offers Received must =1.

3 Award Type, If Award Type = DO, then Reason Not Competed must be

Competitive completed or Competitive Procedures must =

Procedures Competitive Delivery Order.

10E *Pre-Award Synopsis Requirement*

Pre-Award Synopsis Requirement is a Boolean. 1 Format

10F Synopsis Waiver Exception

1 Format Synopsis Waiver Exception is a Boolean.

2 Contracting Officer's If Synopsis Waiver Exception = Yes, then Contracting Officer's Determination of Business Size must be Small. Determination of

Business Size

14 - FPDS-NG Validation

GS00M02PDR0008 Requirements

3 Award Type,
Competitive
Procedures,
Reason Not
Competed

Graph Synopsis Waiver Exception = Yes, then Award Type
must = Purchase Order and Competitive Procedures
must = Simplified Acquisition Procedures - Competitive
or Reason Not Competed must = Simplified Acquisition
Procedures - Non-Competitive.

4 Small Business If Small Business Competitiveness Demonstration
Competitiveness Program = Yes, then Synopsis Waiver Exception must =
Demonstration
Program

10G Alternative Advertising

1 Format Alternative Advertising is a Boolean.

10H Commercial Item Acquisition Procedures

1 Format Commercial Item Acquisition Procedures must be Yes, or

No.

2 Commercial Item If Commercial Item Test Program = Yes, then

Test Program Commercial Item Acquisition Procedures must = Yes.

10L A-76 (Fair Act) Action

1 Format A-76 (Fair Act) Action is a Boolean.

11 Preference Programs

11A Contracting Officer's Determination of Business Size

1 Format Contracting Officer's Determination of Business Size must

be a valid value from the FPDS-NG Data Dictionary.

11B Subcontracting Plan

1 Format Subcontracting Plan must be a valid value from the

FPDS-NG Data Dictionary.

2 Contracting Officer's Determination of Business Size

Officer's = Small Business, then Subcontracting Plan must be Not

Determination of Required.

Business Size

3 Competitive If Competitive Procedures = Simplified Acquisition Procedures. Procedures - Competitive or Reason Not Competed

Procedures, Procedures - Competitive or Reason Not Competed = Reason Not Simplified Acquisition Procedures - Non-Competitive,

Competed then Subcontracting Plan must be Not Required.

4 DUNS Number If DUNS Number is the DUNS that represent Federal

Prison Industries, i.e., UNICOR, then Subcontracting

Plan must be Not Required.

5 Principal Place of Performance6 Business Types - If Principal Place of Performance does not indicate US, then Subcontracting Plan must be Not Required. If Business Type is JWOD, then Subcontracting Plan

JWOD

must be Not Required.

11C Price Evaluation Adjustment/Preference Percent Difference

1 Format Price Evaluation Adjustment/Preference Percent

Difference must be a whole percent (to the nearest tenth of

a percent) or blank or zero.

2 Competitive Procedures

If Competitive Procedures = SDB Price Evaluation Adjustment, HUBZone Price Evaluation Preference, Combined HUBZone Preference/Small Disadvantaged Business Price Adjustment, or SDB Preferential Consideration - Partial SB Set-Aside, then Price Evaluation Adjustment/Preference Percent Difference must be greater than 00% and less or equal to 10% (20% for Combined HUBZone/Small Disadvantaged Business

Price Adjustment).

11D Reason Not Awarded to Small Disadvantaged Business

1 Format Reason Not Awarded to Small Disadvantaged Business

(SDB) must be a valid value from the FPDS-NG Data

Dictionary or blank.

2 Contracting

Officer's

Determination of Business Size, Business Types Must be blank if the Contracting Officer determined that the contractor is a small business and the business type

indicates a Disadvantaged Business.

11E Reason Not Awarded to a Small Business

1 Format Reason Not Awarded to Small Business (SB) must be a

valid value from the FPDS-NG Data Dictionary or blank.

2 Contracting Must be bl

Officer's

Determination of Business Size Must be blank if the Contracting Officer determined that the contractor is a small business.

12 Transaction Information

12A IDV Type

1 Format Must be a valid code from the FPDS-NG Data Dictionary

or blank.

J4 - FPDS-NG Validation

2 Award Type, Must not be blank unless Award Type or Reason for Reason for Modification is completed.

Modification

12B Award Type

1 Format Must be a valid code from the FPDS-NG Data Dictionary

or blank.

2 IDV Type, Reason Must not be blank unless IDV Type or Reason for

for Modification Modification is completed.

12C Reason for Modification

1 Format Must be a valid code from the FPDS-NG Data Dictionary

or blank.

2 IDV Type, Award Must not be blank unless IDV Type or Award Type is

Type completed.

12D Record Type

1 Format Must be a valid code from the FPDS-NG Data Dictionary.

PROPOSED FPDS-NG CONTRACTOR DATA

13 Contractor Data

13A Contractor's TIN

1 Format Contractor's TIN must be obtained in CCR Data Element

Business Rules.

13B Number of Employees

1 Format Number of Employees must be obtained in CCR Data

Element Business Rules.

13C Annual Revenue

1 Format Annual Revenue must be obtained in CCR Data Element

Business Rules.

13D Registration Date

1 Format Registration Date must be obtained in CCR Data Element

Business Rules.

13E Renewal Date

1 Format Renewal Date must be obtained in CCR Data Element

Business Rules.

13F Organizational Type

1 Format Organizational Type is String. (See CCR Data Element

Business Rules)

14 - FPDS-NG Validation

GS00M02PDR0008 Requirements

13G Country of Incorporation

1 Format Country of Incorporation is String. (See CCR Data Element

Business Rules)

13H Parent's DUNS Number

1 Format Parent's DUNS Number must be obtained in CCR Data

Element Business Rules

13I Local Government

1 Format Local Government is a Boolean. Can be derived from the

CCR data element 'Business Types'.

13J State Government

1 Format State Government is a Boolean. Can be derived from the

CCR data element 'Business Types'.

13K Federal Government

1 Format Federal Government is a Boolean. Can be derived from the

CCR data element 'Business Types'.

13L Tribal Government

1 Format Tribal Government is a Boolean. Can be derived from the

CCR data element 'Business Types'.

13M Emerging Small Business

1 Format Emerging Small Business is a Boolean. Can be derived

from the CCR data element 'Business Types'.

13N 8(a) Program Participant

1 Format 8(a) Program Participant is a Boolean. Can be derived from

the CCR data element 'Business Types'.

130 Historically Underutilized Business Zone (HUBZone) Firm

1 Format Historically Underutilized Business Zone (HUBZone) Firm

is a Boolean. Can be derived from the CCR data element

'Business Types'.

13P Small Disadvantaged Business

1 Format Small Disadvantaged Business is a Boolean. Can be derived

from the CCR data element 'Business Types'.

13Q Sheltered Workshop (JWOD Provider)

1 Format Sheltered Workshop (JWOD Provider) is a Boolean. Can be

derived from the CCR data element 'Business Types'.

13R Historically Black College or University

GS00M02PDR0008 J4 – FPDS-NG Validation

Requirements

1 Format Historically Black College or University is a Boolean. Can

be derived from the CCR data element 'Business Types'.

13S Minority Institution

1 Format Minority Institution is a Boolean. Can be derived from the

CCR data element 'Business Types'.

13T Educational Institution

1 Format Educational Institution is a Boolean. Can be derived from

the CCR data element 'Business Types'.

13U Woman Owned Business

1 Format Women Owned Business is a Boolean. Can be derived from

the CCR data element 'Business Types'.

13V Veteran Owned Business

1 Format Veteran Owned Business is a Boolean. Can be derived from

the CCR data element 'Business Types'.

13W Service-Related Disabled Veteran Owned Business

1 Format Service-Related Disabled Veteran Owned Business is a

Boolean. Can be derived from the CCR data element

'Business Types'.

13X Minority Owned Business

1 Format Minority Owned Business is a Boolean. Can be derived

from the CCR data element 'Business Types'.

13Y American Indian Owned Business

1 Format American Indian Owned Business is a Boolean. Can be

derived from the CCR data element 'Business Types'.

13Z Asian-Pacific American Owned Business

1 Format Asian-Pacific American Owned Business is a Boolean. Can

be derived from the CCR data element 'Business Types'.

13AA Black American Owned Business

1 Format Black American Owned Business is a Boolean. Can be

derived from the CCR data element 'Business Types'.

13BB Hispanic American Owned Business

1 Format Hispanic American Owned Business is a Boolean. Can be

derived from the CCR data element 'Business Types'.

13CC Native American Owned Business

1 Format Native American Owned Business is a Boolean. Can be

derived from the CCR data element 'Business Types'.

13DD Subcontinent Asian (Asian-Indian) American Owned Business

1 Format Subcontinent Asian (Asian-Indian) American Owned

Business is a Boolean. Can be derived from the CCR data

element 'Business Types'.

13EE Nonprofit Organization

1 Format Nonprofit Organization is a Boolean. Can be derived from

the CCR data element 'Business Types'.

PROPOSED FPDS-NG CONTRACTING OFFICE AND FUNDING OFFICE DATA

14 Contracting Office and Funding Office Data

14A Contracting/Funding Agency Code

1 Format Contracting/Funding Agency Code must be in the FPDS-NG

FIPS 95 Agencies/Sub-agency look-up table. (The table is

adapted from the following source:

http://www.itl.nist.gov/fipspubs/fips95-2.doc)

14B Contracting/Funding Office Code

1 Format Contracting/Funding Office Code must be a valid

contracting/funding office code in the FPDS-NG

Contracting Office/Funding Office Lookup Table for the

agency.

14C Contracting/Funding Office Name

1 Format Contracting/Funding Office Name is free form alphanumeric

with maximum length of 100 characters.

14D Region Code

1 Format Region Code must be blank or must be a valid code in the

FPDS-NG Contracting Office/Funding Office Lookup Table

for the agency.

14E Contracting/Funding Office Start Date

1 Format Contracting/Funding Office Start Date must be a valid

date.

14 - FPDS-NG Validation

GS00M02PDR0008 Requirements

2 Contracting/Funding Office End Date (of Precedent Record) Contracting/Funding Office Start Date must be equal to or one day later than the End Date of the record (if any) with the same Agency and Office Codes that existed prior to submission of instant record. (The records of one office constitute of historical chain of records for that office).

14F Contracting/Funding Office End Date

1 Format Contracting/Funding Office End Date must be a valid

date

2 Contracting/Funding Office Start Date (of Successor Record) Contracting/Funding Office End Date must be equal to or one day earlier than the End Date of the record (if any) with the same Agency and Office Codes that succeeds the instant record. (The records of one office constitute of historical chain of records for that office). If this is the current record, End Date is blank.

14G Is Contracting Office

1 Format Is Contracting Office must be a Boolean.

PROPOSED FPDS-NG SUBCONTRACTING DATA

15 Subcontracting Data

15B Reporting Period

1 Format Reporting Period must be numeric. Cannot be greater than

current year.

15C Type of Report

1 Format Type of Report must be numeric. Must be a valid value

from the FPDS-NG Data Dictionary.

15D Report Submitted As

1 Format Report Submitted As is one character alphanumeric. Must

be a valid value from the FPDS-NG Data Dictionary.

15E Type of Plan

1 Format Type of Plan is one character alphanumeric. Must be a valid

value from the FPDS-NG Data Dictionary.

15F Commercial Percent

1 Format Commercial Percent is Percent (Format is NNN.N or

percent to the nearest tenth.)

2 Type of Plan Must be completed if Type of Plan equals C (Commercial).

15G Contractor's Major Product or Service Lines

1 Format Contractor's Major Product or Service Lines is free form

alphanumeric with maximum length of 100 characters.

2 Format At least one product service line must be listed.

15H Small Business Concerns - Dollars

Format
 Small Business Concerns - Dollars must be currency.
 Format
 If completed, must be numeric, right justified and zero

filled.

Dollars may be left blank.

15I Large Business Concerns - Dollars

Format
 Format
 Large Business Concerns - Dollars must be currency.
 Format
 If completed, must be numeric right justified and zero

filled.

Dollars may be left blank.

15K Small Disadvantaged Business (SDB) Concerns - Dollars

1 Format Small Disadvantaged Business (SDB) Concerns - Dollars

must be currency.

2 Format If completed, must be numeric, right justified and zero

filled.

Dollars may be left blank.

15L Small Disadvantaged Business Breakout

1 Format Small Disadvantaged Business Breakout is one character

alphanumeric. Must be a valid value from the FPDS-NG

Data Dictionary.

15M Major NAICS Group

1 Format Major NAICS Group is three characters alphanumeric.

Must be a valid Major NAICS Group.

2 Small Must not be blank if Small Disadvantaged Business

Disadvantaged Breakout is coded A (All) or S (Some). Must be blank if Small Disadvantaged Business Breakout is coded "N" or

blank.

15N NAICS Group Dollars

1 Format NAICS Group Dollars must be currency.

2 Format If completed, must be numeric right justified and zero

filled.

Dollars may be left blank.

3 Small
Disadvantaged
Business (SDB)

Sum of all NAICS Group Dollars must be less than or equal to Small Disadvantaged Business (SDB) Concerns – Dollars if Small Disadvantaged Business Breakout is

Concerns – Dollars,

Small

Disadvantaged Business Breakout coded S (Some) or A (All).

150 Women-Owned Small Business Concerns - Dollars

1 Format Women-Owned Small Business Concerns - Dollars must be

currency.

2 Format If completed, must be numeric right justified and zero

filled.

Dollars may be left blank.

15P Historically Black Colleges and Universities (HBUC) - Dollars

1 Format Historically Black Colleges and Universities (HBUC) -

Dollars must be currency.

2 Format If completed, must be numeric right justified and zero

filled.

Dollars may be left blank.

15Q HUBZone Small Business Concerns (HUBZone SB) - Dollars

1 Format HUBZone Small Business Concerns (HUBZone SB) -

Dollars must be currency.

2 Format If completed, must be numeric right justified and zero

filled.

Dollars may be left blank.

15R Veteran-Owned Small Business (VOSB) Concerns - Dollars

1 Format Veteran-Owned Small Business (VOSB) Concerns -

Dollars must be currency.

2 Format If completed, must be numeric right justified and zero

filled.

Dollars may be left blank.

3 Service-Disabled Must be equal to or more than Service-Disabled Veteran-

Veteran-Owned Owned Small Business Concerns – Dollars.

Small Business Concerns -Dollars

15S Service-Disabled Veteran-Owned Small Business Concerns - Dollars

1 Format Service – Disabled Veteran – Owned Small Business

Concerns - Dollars must be currency.

J4 - FPDS-NG Validation

2 Format If completed, must be numeric right justified and zero

filled.

Dollars may be left blank.

15T Contractor's Official Who Administers Subcontracting Program - First Name

1 Format Contractor's Official Who Administers Subcontracting

Program - First Name is free form alphanumeric with

maximum length of 50 characters.

15U Contractor's Official Who Administers Subcontracting Program - Last Name

1 Format Contractor's Official Who Administers Subcontracting

Program - Last Name is free form alphanumeric with

maximum length of 50 characters.

15V Contractor's Official Who Administers Subcontracting Program - Title

1 Format Contractor's Official Who Administers Subcontracting

Program - Title is free form alphanumeric with maximum

length of 50 characters.

15W Contractor's Official Who Administers Subcontracting Program - Telephone

Number

1 Format Contractor's Official Who Administers Subcontracting

Program - Telephone Number must be a valid phone

number

PROPOSED FPDS-NG CUSTOMER INFORMATION DATA

16 Customer Orders Database

16A Order Number

1 Format Order Number must be upper case alpha and numeric only

with no embedded spaces or special characters.

16B Staff Member Name

1 Format Staff Member Name is free form alphanumeric with

maximum length of 50 characters.

16C Date Order Received

1 Format Date Order Received must be a valid date.

16D Date Order Sent to Programmer

1 Format Date Order Sent to Programmer must be a valid date.

16E Date Payment Received

J4 - FPDS-NG Validation

GS00M02PDR0008 Requirements

1 Format Date Payment Received must be a valid date.

16F Date Order Promised For Customer

1 Format Date Order Promised For Customer must be a valid date.

16G Date Order Sent to Customer

1 Format Date Order Sent to Customer must be a valid date.

16H Status of Order

1 Format Status of Order is one character alphanumeric. Must be a

valid value from the FPDS-NG Data Dictionary.

16I Description of Requirement

1 Format Description of Requirement is free form alphanumeric with

maximum length of 150 characters.

16J Dollar Amount Received From Customer

1 Format Dollar Amount Received From Customer must be currency.

16K Total Actual Cost

1 Format Total Actual Cost must be currency.

PROPOSED FPDS-NG OFFSET OFFICER DATA

17 Offset Officer Code Report

17A Agency's TIN

1 Format Agency's TIN is nine character alphanumeric. Must be a

valid Employer Identification Number (EIN) or Taxpayer

Identification Number (TIN).

PROPOSED FPDS-NG Contact DATA ELEMENTS

18 Contact Data Elements

18A Contact Title

1 Format Contact Title is free form alphanumeric with maximum

length of 25 characters.

18B Contact First Name

1 Format Contact First Name is free form alphanumeric with

maximum length of 25 characters.

J4 - FPDS-NG Validation

GS00M02PDR0008 Requirements

18C Contact Middle Initial

1 Format Contact Middle Initial is free form alphanumeric with

maximum length of 25 characters.

18D Contact Last Name

1 Format Contact Last Name is free form alphanumeric with

maximum length of 25 characters.

18E Organization Legal Name

1 Format Organization Legal Name is free form alphanumeric with

maximum length of 120 characters.

18F Doing Business As Name

1 Format Doing Business As Name is free form alphanumeric with

maximum length of 60 characters.

18G Division Name

1 Format Division Name is free form alphanumeric with maximum

length of 60 characters.

18H Division Number / Office Code

1 Format Division Number / Office Code is ten character

alphanumeric.

18I Street Address

1 Format Street Address is any valid text characters used as location

of the business, from 1 to 55 in uppercase and no leading spaces. The following strings are not acceptable for the

Physical Address only; "PO BOX",

"C/O", "CO", "CARE OF", "POST OFFICE"

18J Address Line 2

1 Format Address Line 2 is any valid text character used as location

of the business, from 1 to 55 in uppercase and no leading

spaces.

18K Address Line 3

1 Format Address Line 3 is any valid text character used as location

of the business, from 1 to 55 in uppercase and no leading

spaces.

18L City

1 Format City is free form alphanumeric with maximum length of 35

characters.

18M State or Province

J4 - FPDS-NG Validation

1 Format State or Province must be any valid 2 character

USA state or possession or any valid Canadian Province. All other countries; this field is left

blank.

18N Postal or Zip Code

1 Format Postal or Zip Code must be any alphanumeric code in

uppercase format. Cannot contain imbedded spaces.

Special characters: a dash '-' only.

18O Country Code

1 Format Country Code must be any valid 3 characters code found in

the ISO3166 standard. Must be uppercase format.

18P Voice Phone Number

1 Format Voice Phone Number is free form alphanumeric with

maximum length of 12 characters.

18Q Fax Phone Number

1 Format Fax Phone Number is free form alphanumeric with

maximum length of 12 characters.

18R Email Address

1 Format Email Address is free form alphanumeric with maximum

length of 80 characters.

PROPOSED FPDS-NG CHANGE TRANSACTIONS DATA ELEMENTS

19 Change Transactions Data Elements

19A Element Number

1 Format Element Number is free form alphanumeric with maximum

length of 10 characters.

19B New Value

1 Format New Value is free form alphanumeric with maximum length

of 1000 characters.

J4.5 Agency Specific Validations

J.4.5.1 DoD Specific Validations

1A Procurement Instrument Identifier (PIID)

NOTE Positions may change as a result of FAR Case for FAR

4.11 (Unique Numbering of Procurement Instruments

J4 - FPDS-NG Validation

1	Format	Positions 1 thru 3 of PIID must not be "NIH" or "N1H". PIID must be 13 characters.
2	Format Format	Positions 1 thru 6 of the PIID must be a valid code
3	ruillidi	
		identifying the DoD department or agency that issued the
4	Γ	instrument.
4	Format	Positions 7 & 8 of the PIID must be the last 2 digits of
_	ECC D.	FY in which initial contract number was assigned.
5	Effective Date	PIID positions 7 and 8 must be equal to or less than
		Effective Date year, except 1st quarter Effective Dates (1
		Oct thru 31 Dec) for which positions 7 and 8 of PIID
		may be 1 later than Effective Date year.
		Note: Contracts awarded in FY 1999 or earlier require
г л	I	special handling when Action Date is after 20000101
5A	Letter Contract	If Letter Contract = Y, then positions 7 and 8 of PIID
		must be later than or equal to the last two digits of the
C	Correct	current FY - 1.
6	Format	Position 9 of the PIID (Type of Instrument code) must be
7	Correct	listed in DFARS 204.7003.
7	Format,	If Contracting Agency Code indicates a DoD Agency,
	Contracting	then position 9 of the PIID must not be the letters B, I, J,
0	Agency Code	N, O, Q, R, T, U or Y.
8	Format,	If Award Type = DO or BPA Call and Referenced PIID
	Award Type	indicates a non-DoD agency, then
		Position 9 of PIID must =A or F and
0	Correct	Positions 11 thru 13 of PIID may not be blank.
9	Format	Position 10 of the PIID cannot be the letters I or O.
10	Competitive	If position 9 of PIID is Purchase Order (M, W, P, or V),
	Procedures,	then Competitive Procedures must = Simplified
	Reason Not	Acquisition Procedures - Competitive or Reason Not
	Competed	Competed must = Simplified Acquisition Procedures -
		Non-Competitive.
11	Award Type,	If position 9 of PIID is A (BPA), then Award Type must =
11	Competitive	BPA Call or (Competitive Procedures must = Simplified
	Procedures,	Acquisition Procedures - Competitive or Reason Not
	Reason Not	Competed must = Simplified Acquisition Procedures -
	Competed	Non-Competitive).
	Competed	Non-Competitive).
12	Letter Contract,	If position 9 of PIID is C, then Letter Contract must =
	Reason for	Yes or Reason for Modification must = Definitize Letter
	Modification,	Contract or Award Type must = Stand-Alone Contract or
	Award Type,	Type of IDC must = Indefinite-Delivery-Definite-
	Type of IDC	Quantity or Indefinite-Delivery-Indefinite-Quantity.
	V F	, , , , , , , , , , , , , , , , , , ,

13 Award Type, Referenced PIID, Type of IDC, IDV Type If position 9 of PIID is D (IDC), then Award Type must = Stand-Alone Contract or (Type of IDC must = Indefinite-Delivery-Definite-Quantity or Indefinite-Delivery-Indefinite-Quantity) or (Award Type = Delivery Order and Referenced PIID must point to an IDV for which IDV Type = IDC).

NOTE: Can position 9 be D for a Requirements IDC?

14 Reason for Modification, Award Type, Type of IDC

15 Reason for
Modification,
Award Type,
Type of IDC,
DUNS Number,
IDV Type

If position 9 of PIID is E (Facilities Contract), then
Reason for Modification must = Definitize Letter
Contract or Award Type must = Stand-Alone Contract or
Type of IDC must = Indefinite-Delivery-DefiniteQuantity or Indefinite-Delivery-Indefinite-Quantity.
If position 9 of PIID is F (Action placed through nonDoD agency), then Reason for Modification must =
Definitize Letter Contract or Award Type must = StandAlone Contract or Type of IDC must = IndefiniteDelivery-Definite-Quantity or Indefinite-DeliveryIndefinite-Quantity

or

16 Reason for Modification, Award Type, Type of IDC

17 Reason for Modification, Award Type, Type of IDC

18 Award Type

19 Today's Date, Letter Contract

20 Today's Date, Type of Award (Award Type = PO, DO, or BPA Call and (Business Types = Sheltered Workshop (JWOD Provider) or DUNS Number = 626627459 (UNICOR)) and Referenced PIID does not point to an IDV for which IDV Type = FSS). If position 9 of PIID is L (Lease Agreement), then Reason for Modification must = Definitize Letter Contract or Award Type must = Stand-Alone Contract or Type of IDC must = Indefinite-Delivery-Definite-Quantity or Indefinite-Delivery-Indefinite-Quantity. If position 9 of PIID is G (BOA) or H (Agreements other than BOA and BPA), then Award Type = Delivery Order and Referenced PIID must point to an IDV for which IDV Type = BOA

Note: DoD has agreements that are neither BOA nor BPA. For example: Basic Agreements and Loan Agreements

If Award Type = BPA Call, then position 9 of PIID must = "A"

If Letter Contract = Y, then positions m+1 to m+2 must be later than or equal to the last two digits of the current FY - 1.

IDV Type is not blank or Award Type = Purchase Order or Stand-Alone Contract, then positions 7 and 8 must be later than or equal to the last two digits of the current FY - 5.

J4 - FPDS-NG Validation

21 Contracting Agency Code indicates DoD and position Agency Code, 9 of PIID = F, then Business Types must = Sheltered

Business Types Workshop (JWOD Provider).

1B Modification Number

1 Reason for If Reason for Modification is Definitize Letter Contract, Modification then positions 1 and 2 of Modification Number must

="PZ".

2A Date Signed

1 Competitive Procedures = Simplified Acquisition
Procedures, Procedures - Competitive or Reason Not Competed =
Reason Not Simplified Acquisition Procedures - Non-Competitive,

Competed then Date Signed must be later than 19950702.

2C Current Completion Date

1 Contracting If Contracting Agency Code indicates DoD, then the year

Agency Code field of Current Completion Date must not be less than

positions 7 & 8 of PIID minus 1.

Note: Contracts awarded in FY 1999 or earlier require special handling when Date Signed is after 20000101.

2 Contracting Agency Code indicates DoD, then the year Agency Code field of Current Completion Date must not be greater than

current calendar year + 20.

2E Indefinite Delivery Vehicle Last Date to Order

PIID

2 Contracting Agency

Code,

Today's Date

If Contracting Agency Code indicates DoD, then the year field of IDV

not be greater than current calendar year + 20.

3C Dollars Obligated

1 Contracting Activity Code, PIID, Competitive Procedures, Reason Not Competed

If position 9 of PIID = M, P, W, or V (Purchase Order) and DoD Claimant Program Code is not "B20" and Competitive Procedures = Simplified Acquisition Procedures – Competitive or Reason Not Competed = Simplified Acquisition Procedures – Non-Competitive, then Dollars Obligated must be less than or equal to \$250,000.

NOTE: This validation requires a distinction between Simplified Acquisition Procedures under FAR 13.5 and other than FAR 13.5. FPDS-NG does not make this distinction.

2 Contingency, Humanitarian, or Peacekeeping Operation

If Contingency, Humanitarian, or Peacekeeping Operation = Contingency Operation, then absolute value of Dollars Obligated must be greater than \$500,000.

6C Multivear Contract

1 Format If Contracting Agency Code and/or Contracting Office

Code do not indicate DLA Defense Energy Support Center and Multiyear Contract = Yes, then notify user to cross reference Contract Number to corresponding news

releases.

2 Contracting Agency Code, **Contracting Office**

Code

If Contracting Agency Code and/or Contracting Office Code do not indicate DLA Defense Energy Support Center and Multiyear Contract = Yes, then notify user to cross reference Contract Number to corresponding news

releases.

6H Contingency, Humanitarian, or Peacekeeping Operation

1 Format Contingency, Humanitarian, or Peacekeeping Operation

must be a valid value from the FPDS-NG Data Dictionary

or blank.

6JCost or Pricing Data

> 1 Format Cost or Pricing Data must be Y (Yes - Obtained), N (No -

> > Not Obtained), W (Not Obtained - Waived), or Blank.

2 Award Type,

Referenced PIID. IDV Type, Contracting

Agency Code

If Award Type = DO or BPA Call and Referenced PIID points to an IDV for which (IDV Type = FSS or Contracting Agency Code does not indicate DoD), then Cost or Pricing Data must be blank, else Cost or Pricing Data

must not be blank.

ncing

1 Format Contract Financing must be a valid value from data

dictionary.

2 Award Type, Referenced PIID, IDV Type,

If Award Type = DO or BPA Call and Referenced PIID points to an IDV for which (IDV Type = FSS or Contracting Agency Code does not indicate DoD), then

Contracting Agency Code Contract Financing must be blank, else Contract

Financing must not be blank.

Referenced PIID, Contracting Agency Code, Type of Contract

If (Referenced PIID is blank or Referenced PIID points to an IDV for which Contracting Agency Code = DoD) and Type of Contract = Cost Type (R, S, T, U, V), T&M (Y) or Labor Hour (Z), then Contract Financing must = D

(Unusual Progress Payments or Advance Payments) or Z

(Not Applicable).

Procedure If Contract Financing = D (Unusual Progress Payments or

Advance Payments), then flagged action for verification.

(WHS/DIOR internal use - refer to ODDP/CPA)

6L Cost Accounting Standards Clause

1 Format Cost Accounting Standards Clause must be a Boolean.

8A Product or Service Code

1 Competitive If Competitive Procedures = Architect – Engineer, then Procedures. Product or Service Code must = C1--, C2--, T002, T004, T008, T009, T014, R404 or (9999 if DUNS **DUNS Number**

Number=790238638 or 790238851.)

Competitive If Competitive Procedures = Basic Research, then position Procedures, 1 of Product or Service Code must =A or Product or **DUNS Number** Service Code may be 9999 if DUNS Number=790238638

or 790238851

DoD Claimant If DoD Claimant Program Code = "B20", then positions 1 Program Code and 2 of Product or Service Code must be "89".

4 Competitive If Competitive Procedures = SBIR Program Phase I **Procedures** Action or SBIR Program Phase II Action, then the 1st

position of Product or Service Code must = A, and 4th position of Product or Service Code cannot be 7 or Product or Service Code may be 9999 if DUNS

Number=790238638 or 790238851.)

8B Program, System, or Equipment Code

1 Program, Program, System, or Equipment Code must be in the FPDS-NG Program, System, or Equipment Code Look-up Table. The table System, or **Equipment** is based on the following source: Code Lookhttp://web1.whs.osd.mil/peidhome/guide/mn02/mn02.htm up Table If Contracting Office Code indicates DLA or DCMA, then the

2 Contracting Office Code

third position of Program, System, or Equipment Code (Sponsoring Military Department) must = 1 (Army), 2 (Navy), 3 (Air Force), or 4 (???).

DoD Claimant Program Code 8F

1 Format DoD Claimant Program Code must be in the FPDS-NG DoD Claimant Program Code Look-up Table. The table is based on the following source: http://web1.whs.osd.mil/peidhome/guide/mn02/mn02.htm DoD Claimant Program Code must = A1A, A1B, A1C, A20,

A30, A4A, A4B, A50, A60, A70, A8A, A8B, A8C, A90, B10, B20, B30, B90, C20, C9A, C9B, C9C, C9D, C9E or S10. DoD Claimant Program Code must be in the FPDS-NG DoD Claimant Program Code Look-up Table. The table is based on

Claimant **Program** the following source:

Code Lookhttp://web1.whs.osd.mil/peidhome/guide/mn02/mn02.htm DoD Claimant Program Code must = A1A, A1B, A1C, A20, up Table A30, A4A, A4B, A50, A60, A70, A8A, A8B, A8C, A90, B10,

B20, B30, B90, C20, C9A, C9B, C9C, C9D, C9E or S10.

3 Contracting If Contracting Agency Code ="96CE", U.S. Army Corps of Agency Code Engineers, then DoD Claimant Program Code cannot = B20.

4 Davis-Bacon If Davis-Bacon Act = Yes, then DoD Claimant Program Code Act must = C20.

8M Sea Transportation

2 DoD

1 Format Sea Transportation must = Yes, No, Unknown, or blank. 2 Contracting If Contracting Agency Code does not indicate DoD or (Award Type = DO and Referenced PIID points to an IDV Agency Code, Award Type, for which IDV Type = FSS) or (Competitive Procedures = Referenced PIID, Simplified Acquisition Procedures – Competitive or

IDV Type, Reason Not Competed = Simplified Acquisition Competitive Procedures – Non-Competitive), then Sea Transportation

must be blank, else Sea Transportation must not be blank.

Procedures. Reason Not Competed

9L

1 Contingency, Humanitarian, or Peacekeeping Operation If Contingency, Humanitarian, or Peacekeeping Operation = not blank then Principle Place of Performance must not be US.

9N Country of Origin

1 Format

If (Referenced PIID is blank and Contracting Agency Code indicates NASA) or (Referenced PIID points to an IDV for which Contracting Agency Code indicates NASA), then Country of Origin must be blank.

2 Referenced PIID, Contracting Agency Code NASA), then Country of Origin must be blank. If (Referenced PIID is blank and Contracting Agency Code indicates NASA) or (Referenced PIID points to an IDV for which Contracting Agency Code indicates NASA), then Country of Origin must be blank.

9S Place of Manufacture

1 Contracting
Agency Code,
Referenced PIID

If (Referenced PIID is blank and Contracting Agency Code indicates NASA) or Referenced PIID points to an IDV for which Contracting Agency Code indicates NASA, then Place of Manufacture must be blank.

2 Contracting Agency Code, Referenced PIID, IDV Type If (Referenced PIID is blank and Contracting Agency Code indicates non-DoD agency) or (Referenced PIID points to an IDV for which Contracting Agency Code indicates a non-DoD agency and IDV Type is not FSS), then Place of Manufacture must be blank.

10B Competitive Procedures

1 Reason Not
 Awarded to Small
 Disadvantaged
 Business (SDB)

If Reason Not Awarded to Small Disadvantaged Business (SDB) = SDB Solicited and Offer Was Not Low, then Competitive Procedures must have a value.

2 Competitive Procedures

If Reason Not Awarded to Small Business (SB) = SB Solicited and Offer Was Not Low, then Competitive Procedures must have a value.

3 Contracting Agency Code

If Contracting Agency Code does not indicate DoD, then Competitive Procedures must not be SBIR.

4 Award Type, Referenced PIID, IDV Type If Award Type = DO and Referenced PIID Points to an IDV for which IDV Type = FSS, then Competitive Procedures must not be SBIR.

5 Origin of Contract, Business Types If Origin of Contract = DoD and Business Types = Large Business, Sheltered Workshop (JWOD Provider), Hospital, Foreign Supplier, Historically Black College or University, Minority Institution, Educational Institution, or Nonprofit Organization or (Country of Incorporation (from CCR) indicates US and Principle Place of Performance does not indicate US), then Competitive

Procedures must not be SBIR.)

6 Business Types

If Competitive Procedures = SBIR Program Phase I Action or SBIR Program Phase II Action, then Business Types must be Small Disadvantaged Business, 8(a) Participant, Small Business, Minority Owned Business, Woman-Owned Business, Labor Surplus Area Firm, Veteran Owned Business, Emerging Small Business, Service-Related Disabled Veteran Owned, or HUBZone Firm.)

10C Reason Not Competed

Contract
 Full/Partially
 Funded by Foreign
 Government or
 International
 Organization

If Contract Full/Partially Funded by Foreign Government or International Organization = No and Reason Not Competed = International Agreement, then flag action for verification. (WHS/DIOR internal use - refer to ODDP/CPA).

2 Test on Value

If Reason Not Competed = Public Interest, then flag action for verification. (WHS/DIOR internal use - refer to ODDP/CPA).

10D Number of Offers Received

Award Type,
 Referenced PIID,
 Multiple or Single
 Award IDC,
 Competitive

If Award Type = DO and Referenced PIID points to an IDV for which Multiple or Single Award IDC = Multiple-Award and Competitive Procedures is not blank, then Number of Offers Received must be less than or equal to 30.

Procedures

10H Commercial Item Acquisition Procedures

1 Contracting
 Agency Code,
 Award Type,
 Referenced PIID,
 IDV Type

If Contracting Agency Code indicates a DoD Agency and not (Award Type = DO and Referenced PIID points to an IDV for which IDV Type = FSS), then must not be blank.

NOTE: This conflicts with Use Case.

J5 – FPDS-NG Sample Reports

Data Integrity, Quality Assurance, Error Correction

1	<u>Performance Statistics</u> for agency, sub-agency, and contracting office (#actions reported, #outstanding errors, reporting lag time, %accepted 1 st try, errors aging report)	mock up attached
2	Quality Assurance report to look for apparent duplicate transactions and apparent missing transactions	method, format, and content to be determined by contractor
3	Weekly <u>Administrator Status EMail</u> to agency FPDS-NG administrators on suspense and error statuses, including upcoming deletions	method, format, and content to be determined by contractor
4	ICAR Error Report (for erred transaction(s) selected, three versions display summary, key information, and full information and error message(s))	examples attached
5	High Dollar Report (list key information about transactions exceeding a specified dollar amount, in descending dollar value)	example attached
6	ICAR Accepted (similar to ICAR Error Report, but no errors)	see Detailed ICAR Error Report
7	Record Entry Report (one line for each transaction ordered by date of entry)	Example To Be Provided
8	ICAR Record Dump (all data for one transaction)	method, format, and content to be determined

		by contractor
Summa	ry Contract Action (SF-281) Reports	
9	SOCAR Accepted/ Actions Reported in Summary	Format of SF281
	on SF281 (displays SF281, summary for selected organization for specified time period(s))	

Socio-Economic Reports

10	Socio-Economic Accomplishments (lists \$ for Socio categories by Cont. Off.)	Example To Be Provided
11	Awards to 8(a) Contractors (\$ and actions for specified time period by organization)	Example To Be Provided
12	Awards to HUBZone Small Businesses (\$ and actions for specified time period by organization)	Example To Be Provided

General Detailed (ICAR) Reports

13	Register Report (by contract specialist)	Example To Be Provided
15	Contract Life Cycle Report by Number (all transactions for one contract number, grouped by organization; for general use, this report needs to be enhanced to provide a way to locate a contract number and to provide information about the	FPDC Web Site

contract itself)	
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General Summary Reports

16	Top 100 Contracts	Example To Be Provided
17	Top 100 Contractors	Example To Be Provided
18	Federal Procurement Report (approximately 23 individual reports, some of which are executed multiple times for different States/DC or approximately 60 agencies)	FPDC Web Site

Competition

19	Competitive Procurement Activity Report	competition and 8(a) award # actions and \$, competitive- noncompetitive-8(a))
20	Competition Summary Report with Action Dollars over \$25,000	crosstab by agency and by actions and total dollar amounts for a specified action date period with 'competed', 'not available for competition', 'follow-on to competed', 'not competed', and 'extent

	competed'
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SubContracting Reports

21	SF295 Detail Report (individual entry)	SF-295 Format
22	SF295 Summary Report (dollars crosstab	Example To Be Provided
	categories by organizations)	

Drill Down Queries

23	Geographic Search (summaries for States and Countries plus additional information for the selected area)	FPDC Web Site
24	Contractor Search (search for a contractor name, then see what they sold and who purchased from them)	FPDC Web Site
25	Product/Service Search (select a PSC or NAICS code, then see who sold and who purchased)	FPDC Web Site

Data Transfers

26	Quarterly 1099 to IRS – RFP, FPDC	Example To Be Provided
27	Annual data feed to Census for CFFR	Standard Data Output

		Format
28	Annual data feed to Trade Rep	Standard Data Output Format

"Reports" that are really code "lookups"

29	PSC Lookup	FPDC Web Site
30	NAICS Lookup	FPDC Web Site
31	FedSched Lookup	FPDC Web Site
32	Location Codes Lookup	FPDC Web Site
33	Find A Reportable DUNS Number	FPDC Web Site

Performance Statistics for Agency, Sub-agency, and Contracting Office

Federal Procurement Data System
Performance Statistics for Executive Agencies
For Most Recent 6 Months
Generated: mm/dd/yyyy

	Action	ns	Errors		Reporting Lag		
		%Accepted			Time in Days	Source Of	
	Reported	_1 st try	<u>Outstanding</u>	% > 30 days	(avg./max)	Records	
US Government Executive Branch Agencies	5,425,322	85%	32,441	10%	14/186	50/5/45	

(clicking the link expands to departments and agencies)

	Actions		Errors		Reporting Lag		
Exec Off Pres		cepted try 95%	Outstanding 1	% > 30 days 0%	Time in Days <u>(avg./max)</u> 2/8	Source Of Records 0/25/75	
Dept of Defense	4,425,322	85%	32,441	10%	3/64	10/2/88	
Gen Serv Admin	125,322	87%	2,206	12%	14/186	75/20/5	

(clicking a link expands to sub-agencies and to contracting offices)

Notes: "Actions" is the total of unique identifiers reported. "%Accepted 1st Try" is the percentage of reported actions that contained no errors when first received. "Errors" counts those transactions received that have not been corrected. "Reporting Lag Time" is the number of days between Date Signed and the date an error free transaction was received.

"Source of Records" is percentage of batch/direct key entry/machine-to-machine transactions received and accepted.

Summary ICAR Error Report

GENERAL SERVICES ADMINISTRATION (4700)

ICAR Error Report

Generated Thursday October 24, 2002 at 08:25 am

There are 4925 ICAR records with a total of 7620 errors.

Qty	Msg	(Field No.) Name	Message
21	X001	(00) ICAR Key	Duplicate ICAR key not allowed for adds
38	X002	(00) ICAR Key	The record to be changed or deleted was not found in the ICAR table
4	0025	(02) CONTRACT	The FEDSCHED agency reports this contract # is not a valid Fed Sched
4	0026	(02) CONTRACT	This FEDSCHED contract number is being researched to validate it
37	0028	(02) CONTRACT	This FEDSCHED contract # not found on table mandatory for chg/del
97	002A	(02) CONTRACT	This GSA contract number has not been reported by GSA.
15	X150	(02) CONTRACT:KCA	Can not be reported more than once by the same agency when KCA = C
14	0052	(05) CO	Must be a valid code in the FPDS.CO table
11	0065	(06) ADATE	Can not be earlier than 5 years before current fiscal year
4	X137	(09) KCA:CICA	when = D, CICA must be B, E, or blank
44	X010	(11) TYPOBL:CONTRACT	If TYPOBL is a B then CONTRACT must match ICAR on ICAR master file
46	0121	(12) PSC	If entered, must be in FPDS.PSC table
2	X011	(12) PSC	PSC must not be blank
13	0131	(13) SIC	Not found in SIC table
61	0611	(13) NAICS	Must be on Naics table and 6 positions long

Key Details ICAR Error Report

JUSTICE, DEPARTMENT OF (1500)

ICAR Error Report

Generated Thursday October 24, 2002 at 07:12 pm

There are 15 ICAR records with a total of 30 errors.

 NOTE: The ICAR item numbers (in parentheses and first column) refer to the FY 2000 version of the form.

 Agency (1): 1501
 Contract (2): 00WENR010914
 Mod No. (3): 0005

 Order (4): *
 Cont. Off. (5): POS01
 Act. Date (6): 200111

 Type Ent (7): A
 Rpt. Prd. (8): 20021
 Kind Act. (9): H

DUNS (16): 005723978 Name (15): SPROULE ASSOCIATES

lcar Item	Field(s)	Field ∀alue(s)	Error Message	Code	Error Date/Time
11	TYPOBL:CONTRACT	B:00V/ENR010914	If TYPOBL is a B then CONTRACT must match ICAR on ICAR master file	X010	10-SEP-2002 21:19

NOTE: The ICAR item numbers (in parentheses and first column) refer to the FY 2000 version of the form.

Agency (1): 1501 Contract (2): 00WENR010914 Mod No. (3): 0006
Order (4): * Cont. Off. (5): POS01 Act. Date (6): 200111
Type Ent (7): A Rpt. Prd. (8): 20021 Kind Act. (9): H

Full Details ICAR Error Report

```
JUSTICE, DEPARTMENT OF (1500)
ICAR Error Report
Generated Thursday October 24, 2002 at 07:16 pm
There are 15 ICAR records with a total of 30 errors.
                NOTE: The ICAR item numbers (in parentheses and first column) refer to the FY 2001 version of the form.
                                                        Contract ( 2): 00WENR010914
                                                                                                  Mod Num ( 3): 0005
             Agency (1): 1501
               Order (4): *
                                                         Cont Off (5): POS01
                                                                                                   Act Date (6): 200111
           Type Ent (7): A
                                                        Rpt Prd (8): 20021
                                                                                                    Kind Act (9): H
             Dollars (10): 00000000024
                                                       Obl/Deob (11): B
                                                                                                       PSC (12): R424
             NAICS (13): 541199
                                                     Comm Item (14): N
             Name (15): SPROULE
ASSOCIATES
                                                          DUNS (16): 005723978
             State (17a): 08
                                                           City (17b): 20000
                                                                                                   Country (17c): *
                                                     EPA Prod (19a): E
        For FrgnGov (18): N
                                                                                              EPA Clauses (19b): B
             PBSC (20): N
                                                       Bundling (21): N
                                                                                                Contry Mfg. (22): US
           Synopsis (23): C
                                                      T/Contract (24): Y
                                                                                                      CICA (25): C
         Solic Proc (26): *
                                                       Authority (27): *
                                                                                                 Num Offers (28): *
       Extent Comp (29): B
                                                     T/Contractor (30): B
                                                                                                 Wom Own (31): N
     HUB Sm. Bus. (32): N
                                                    HUB Prog. (33A): E
                                                                                                SDB Prog. (33B): F
        Other Pref. (33C): D
                                                   HUB % Diff. (33D): *
                                                                                               SDB % Diff. (33E): *
        Subcon Plan (34): B
                                                      Labor Stat (35): E
                                                                                                 Est Compl (36): 200209
          Contr TIN (37): 841378826
                                                                                                 Parent TIN (39): *
                                                    Parent Name (38): *
                                               Multi-Awd Fair Op (41): *
     Veteran Owned (40): C
                                                                                                 Demo Prog (42): *
        Em Sm Bus (43): *
                                                    Em Sm Awd (44): *
                                                                                                Siz Sm Bus (45):
        Em Sm Bus (43): *
                                                    Em Sm Awd (44):
                                                                                                Siz Sm Bus (45):
                                             Funding * Agency(DODAAC) (46b):
                                                                                            Funding *
Agency(COM) (46c):
   Funding Agency (46a): *
                Funding -
                                                 Funding Agency(Act) ...
   Agency(Reason) (46d):
              OBSOLETE
                                                        OBSOLETE
                                                                                                  OBSOLETE
             Mult. Yr. (20):
                                                           SIC (13): 1
                                                                                                Tariff/Reg. (19):
Icar
Item Field(s)
                                             Error Message
                           Field Value(s)
                                                                                                         Code Date/Time Stamp
     TYPOBL:CONTRACT B:00WENR010914 If TYPOBL is a B then CONTRACT must match ICAR on ICAR
                                                                                                               10-SEP-2002
                                             master file
                NOTE: The ICAR item numbers (in parentheses and first column) refer to the FY 2001 version of the form.
             Agency (1): 1501
                                                        Contract ( 2): 00WENR010914
                                                                                                 Mod Num (3): 0006
              Order (4): *
                                                        Cont Off (5): POS01
                                                                                                   Act Date (6): 200111
           Type Ent (7): A
                                                        Rpt Prd (8): 20021
                                                                                                   Kind Act (9): H
             Dollars (10): 0000000040
                                                      Obl/Deob (11): B
                                                                                                      PSC (12): R414
             NAICS (13): 541199
                                                     Comm Item (14): N
             Name (15): SPROULE ASSOCIATES
                                                         DUNS (16): 005723978
             State (17a): 08
                                                           City (17b): 20000
                                                                                                  Country (17c): *
        For FrgnGov (18): N
                                                     EPA Prod (19a): E
                                                                                             EPA Clauses (19b): B
            PBSC (20): N
                                                                                                Contry Mfg. (22): US
                                                      Bundling (21): N
           Synopsis (23): C
                                                      T/Contract (24): Y
                                                                                                      CICA (25): C
         Solic Proc (26): *
                                                       Authority (27): *
                                                                                                Num Offers (28): *
       Extent Comp (29): B
                                                    T/Contractor (30): B
                                                                                                Wom Own (31): N
     HUB Sm. Bus. (32): N
                                                    HUB Prog. (33A): E
                                                                                               SDB Prog. (33B): F
        Other Pref. (33C): D
                                                   HUB % Diff. (33D): *
                                                                                              SDB % Diff. (33E): *
```

REGISTER REPORT

This report displays selected contract actions by agency/contracting office, branch code, and contract specialist ID, for a selected award date period, with additional contract and contractor information, dates, obligated and ultimate dollar amounts, and Product or Service Code.

		F	ederal P	rocure	ement Da	ta System	- Next	Genera	tion (F	PDS-NG)			
Register Report													
- F	REGISTER Agency1/Bureau2										Run Date: Action Dates:		02:07:48 PM - 01/05/1999
Contractor Name	Contract Number	Order Number	Mod Number	Kind of Action	Obligated Amount (in \$1,000)	Award Date	Biz Type	Woman Owned	Type Contr.	Ultimate Value (in \$1,000)	Ultimate Completion	PSC	User ID
ONE COMPANY	TIRN099DS	788	0002	mod	604	03/04/2002	Small	Y	FFP	604	03/04/2003	1234	AM1234
TWO INC.	GS35FSS18	792	0034	mod	473	03/04/2002	Small	N	CPFF	473	03/04/2004	ABCD	AM2345
THE THREE CORPORATION	TMG5002	0004	*	order	36	03/04/2002	NoProf	N	FPI	36	03/04/2005	5678	AM3456
FOUR SERVICES, INC	C. GS35FSS18	0004	0001	mod	689	03/04/2002	Large	N	FFP	689	03/04/2006	X32S	AM1234

Each Contract Number (and Order Number, if present) should link to the Contract Lifecycle Report.

TOP 100 CONTRACTS

This report displays the largest transaction dollar actions in descending order for a specified award date period, with agency and contract information, dollar amounts, and contractor name.

Top 100) Contrac		leral Proc	curement D	ata System	– Next Ge	neration (FPDS-NC	()		
Report: Action Dates:	Top100	99 - 01/05/1999	Page No.: Run Date:	1 03/04/2002 02:07:48 PM						
Rank	Sub-Agency Code	Agency Number	Contract Office	Contract Number	Order Number	Mod Number	Contractor Name	Dollars in \$1,000	Action Type	Action Date
1	XXXX	2044	MT001	TMG5002	788	*	ONE & COMPANY	2231	Purch Ord	01/04/1999
2	XXXX	2044	MT001	TMG5002	792	*	ONE & COMPANY	1986	Purch Ord	01/04/1999
3	YYYY	2050	RS001	TIR961004	0004	*	TWO INC.	1796	Del Ord	01/04/1999
4	YYYY	2050	RS001	TIRN099DS	0004	0001	THE THREE CORPORATION	1440	Mod	01/04/1999
5	YYYY	2050	RS001	GS35FSS18	TIRN099DS	*	FOUR SERVICES, INC.	1164	Del Ord	01/04/1999
6	YYYY	2050	RS001	TMG5002	0003	0002	FIVE CONSULTING SERVICES, INC.	798	MOD	01/04/1999
7	ZZZ	2022	AT001	GS35FSS18	TMG5002	*	SIX GROUP, INC.	790	Del Ord	01/04/1999
8	AAA	2044	MT001	TIRN099DS	0003	*	SEVEN LONDON LIMITED	547	Purch Ord	01/04/1999
9	AAA	2022	AT001	GS35FSS18	792	*	EIGHT LEASING	536	Del Ord	01/04/1999
10	AAA	2022	AT001	TIRN099DS	*	*	TEN	427	Cont	01/04/1999

Each Contract Number (and Order Number, if present) should link to the Contract Lifecycle Report

Run Date:

03/04/2002 02:07:48 PM

COMPETITIVE PROCUREMENT ACTIVITY REPORT

This report displays competition and 8(a) award information for a specified award date period, with "number of contracts" (new awards), "number of actions" (new awards + orders + mods, etc.), and total "dollars" for each category.

Federal Procurement Data System – Next Generation (FPDS-NG)

Competitive Procurement Activity Report

Report: TADS19

Action Dates: From 01/04/1999 To 01/05/1999

Operating Division: Agency1/Bureau2

	NUMBER OF CONTRACT	NUMBER OF ACTION	DOLLARS
COMPETITIVE PROCUREMENTS			
			**
New Contract	0	0	\$0
Modification	0	0	\$0
Delivery Orders	3	3	\$1,061
Competitive Total	3	3	\$1,061
NONCOMPETITIVE PROCUREMENTS			
New Contract	0	0	\$0
Modification	1	1	\$0
Delivery Orders	1	2	\$243
Competitive Total	2	3	\$243
TOTAL	5	6	\$1304
SBA SECTION 8(A) AWARDS	2	3	\$243

COMPETITION SUMMARY REPORT

This report displays competition actions and total dollar amounts for a specified award date period with 'competed', 'not available for competition', 'follow-on to competed', 'not competed', and 'extent competed."

Federal Procurement Data System – Next Generation (FPDS-NG)

Competition Summary Report

Report: TADSCOMPETITION Run Date: 03/04/2002 02:07:48 PM

Action Dates: From 01/04/1999 To 01/05/1999

Agency: Agency1

OPDIV	IV Total Extent Competed CA)			Com	ailable For petition (B)		To Competed (C)		competed (D)	Extent Competed (E)	
	Action \$	# Records	Action \$	# Records	Action \$	# Records	Action \$	# Records	Action \$	# Records	Action \$
Bureau1	\$1,204,000	3	\$3,322,323	2	\$243,000	0	\$0	0	\$0	0	\$0
Bureau2	\$219,000	0	\$3,322,323	1	\$219,000	0	\$0	0	\$0	0	\$0
Bureau3	\$112,000	3	\$3,322,323	0	\$0	0	\$0	0	\$0	0	\$0
Bureau4	\$662,000	12	\$3,322,323	3	\$405,000	0	\$0	2	\$322,000	0	\$0
Bureau5	\$5,556,000	11	\$3,322,323	2	\$2,594,000	0	\$0	4	\$567,000	0	\$0
Bureau6	\$5,760,000	2	\$3,322,323	2	\$129,000	0	\$0	0	\$0	0	\$0
Bureau7	\$115,000	2	\$3,322,323	0	\$0	0	\$0	0	\$0	0	\$0
Bureau8	\$404,000	1	\$3,322,323	1	\$45,000	0	\$0	0	\$0	0	\$0
TOTAL	\$15,162,000	31	\$3,322,323	11	\$3,636,000	0	\$0	0	\$889,000	0	\$0

SUMMARY SUBCONTRACTING REPORT

This report displays SF-295 (Summary Subcontract Report) bureau totals of reports and subcontract dollars, with % of total small business dollars.

Federal Procurement Data System – Next Generation (FPDS-NG) Summary Subcontracting Report Summary Subcontracting Report Report: Run Date 03/04/2002 02:07:48 PM Action Dates: From 01/04/1999 to 01/05/1999 Agency: Agency1 TOTAL SDB WOSB HBCU HUBZONE VOSB **SDVOSB** Count Small Business Large Business Bureau 3,322,323 2,233,401 5,555,724 100% 1 59.8% 40.2% 0 0% 0 0% 0 0% 0 0% 0 0% 0 0% Bureau1 5,404,304 43.3% 7,076,768 56.7% 12,481,072 100% 9 0 0% 0 0% 0 0% 0 0% 0 0% 0 0% Bureau2 15 3,322,323 59.8% 2,233,401 40.2% 5,555,724 100% 0 0% 0 0 0% 0 0% 0 0% 0 0% Bureau3 0% 5,555,724 21 3,322,323 59.8% 2,233,401 40.2% 100% 0 0% 0 0% 0% 0 0% 0% 0% Bureau4 0 0 0 3,322,323 59.8% 2,233,401 5,555,724 Bureau5 35 40.2% 100% 0 0% 0 0% 0 0% 0% 0 0% 0 0% 3,322,323 5,555,724 1 59.8% 2,233,401 40.2% 100% 0 0% 0 0% 0 0% 0 0% 0 0% 0 0% Bureau6 3,322,323 59.8% 2,233,401 40.2% 5,555,724 0% 3 100% 0 0% 0 0% 0 0% 0 0% 0 0% 0 Bureau7 3,322,323 59.8% 2,233,401 40.2% 5,555,724 Bureau8 2 100% 0 0% 0 0% 0 0% 0% 0% 0 0%

Report ID: DIRECT8A

AWARDS TO 8(a) CONTRACTORS and AWARDS TO HUBZONE SMALL BUSINESSES

This report displays information about 8(a) transactions for a specified fiscal year and quarter. The same report is available for Funding Agency and Reporting Agency.

Federal Procurement Data System

As of 11/21/2002

Awards To 8(a) Contractors [or HUBZone Small Businesses]
Funding [or Reporting] Agency: Agency1/Bureau2

For Region: BureauRegion Award Fiscal Year: 2002 Ouarter: ALL

	Awaren vez									
REGION	CO	CONTRACT #	MOD	ACTION	TYPE	AWD	EST	CONTRACTOR	DOLLARS	
			<u>#</u>			DATE	COMP			
00	AC000	GS35F4701H	PS05	Mod	FFP	200201	200208	ONE & COMPANY	784	
00	AJ000	GS09T01BHD5005	*	Purch Ord	CPFF	200201	200201	ONE & COMPANY	33	
00	AC000	GS35F4701H	PS06	Mod	FFP	200202	200209	TWO INC.	278	
00	AC000	GS35F4701H	PS10	Mod	FFP	200202	200208	THE THREE CORPORATION	240	
00	AC000	GS35F4701H	PS01	Mod	FFP	200202	200205	FOUR SERVICES, INC.	105	
00	AC000	GS35F4701H	PS04	Mod	FFP	200202	200203	FIVE CONSULTING SERVICES,	940	
								INC.		
00	AJ000	GS00K97AFD2172	*	De; Ord	FFP	200202	200205	SIX GROUP, INC.	55	
00	AC000	GS35F4701H	PS05	Mod	FFP	200204	200207	SEVEN LONDON LIMITED	1,800	
00	AC000	GS00T01ACP3084	PS03	Mod	FFP	200204	200209	EIGHT LEASING	2,786	
00	AC000	GS00T01ACP3084	PS04	Mod	FFP	200204	200209	ONE & COMPANY	-27	
00	AJ000	GS09T01BHD5005	*	Purch Ord	CPFF	200204	200403	ONE & COMPANY	774	
00	AC000	GS35F0200J	*	Del Ord	FFP	200205	200305	TWO INC.	42	
00	AC000	GS06K97BND0450	*	L	FFP	200205	200305	THE THREE CORPORATION	99	
00	AC000	GS35F0555J	*	Del Ord	FFP	200205	200207	FOUR SERVICES, INC.	25	
00	AC000	GS00T01ACP3084	PS01	Mod	FFP	200205	200209	FIVE CONSULTING SERVICES,	68	
								INC.		
00	AJ000	GS35F4768H	PS03	Mod	FFP	200205	200204	SIX GROUP, INC.	46	
00	AJ000	GS09T01BHD5005	*	Purch Ord	CPFF	200205	200301	SEVEN LONDON LIMITED	154	
00	AJ000	GS06K97BND0456	*	Purch Ord	FFP	200205	200310	EIGHT LEASING	2,224	
00	SJ000	GS35F4382G	PA07	Mod	T&M	200205	200209	TEN	528	
00	AC000	GS35F5518H	*	Del Ord	FFP	200206	200209	SEVEN LONDON LIMITED	62	
00	AJ000	GS06T02BND0323	*	Purch Ord	FFP	200207	200307	EIGHT LEASING	60	
00	AJ000	GS06K97BND0456	PO01	Mod	FFP	200207	200310	TEN	326	

Each Contract Number (and Order Number, if present) should link to the Contract Lifecycle Report.

SOCIO-ECONOMIC ACCOMPLISHMENTS

This report displays information about socio-economic program achievements for a specified fiscal year and quarter. The same report is available for Funding Agency and Reporting Agency.

Federal Procurement Data System Listing of GSA Procurement Preference Program Achievements Funding [or Reporting] Agency/Sub-Agency: Agency1/Bureau2 Summary for Region(s): BureauRegion Actions Reported in FY2002 As of 11/21/2002

	ACTIONS	PERCENT	DOLLARS	PERCENT
1. TOTAL PRIME CONTRACTS	9	100.00	1,594	100.00
2. SMALL BUSINESS CONCERNS	4	44.44	813	51.00
3. SMALL DISADVANTAGED BUSINESS CONCERNS	1	11.11	50	3.14
4. WOMAN-OWNED SMALL BUSINESS CONCERNS	0	0.00	0	0.00
5. 8(A) CONTRACTORS	0	0.00	0	0.00
6. SMALL BUSINESS SET-ASIDES	1	11.11	567	35.57
7. HUBZONE SMALL BUSINESS CONCERNS	0	0.00	0	0.00

TOP 100 CONTRACTORS

This report is part of the Federal Procurement Report. View the report on the FPDC.gov web site.

REGISTER ENTRY REPORT

This report is a simple listing of all awards for a specified award period for a specified Agency, Bureau, and Contracting Office. The report is ordered by PIID.

Federal Procurement Data System – Next Generation (FPDS-NG) Register Entry Report										
Report No.: Agency:	REGISTER Agency1/Bureau2							Run Date Action Da		02:07:48 PM - 01/05/1999
Contract Number	Contractor Name	Kind of Action	Obligated Amount (in \$1,000)	Award Date	Biz Type	Type Contr.	Ultimate Value (in \$1,000)	Ultimate Completion	PSC	User ID
XXYY03C00001	ONE COMPANY	Contract	604	03/04/2002	Small	FFP	604	03/04/2003	1234	AM1234
XXYY03C00002	TWO INC.	Contract	473	03/04/2002	Large	CPFF	473	03/04/2004	ABCD	AM2345
XXYY03D00001	THE THREE CORPORATION	Del Ord	36	03/04/2002	NoProf	FPI	36	03/04/2005	5678	AM3456
XXYY03P00001	FOUR SERVICES, INC.	Purch Ord	6	03/04/2002	Small	FFP	689	03/04/2006	X32S	AM1234

```
field position */
type payeeBRec is record
                                  := 'B',
     RECTYPE
                    varchar2(1)
                                               -- 1
                                  :=
                                               -- 2-5
     paymentYear
                    varchar2(4)
                                  :=
                                               -- 6
     P0S6
                    varchar2(1)
                                  :=
     nameCnt1
                    varchar2(4)
                                               -- 7-10
                    varchar2(1)
     typetin
                                  :=
                                               -- 11
                                  :=
     cntrtin
                    varchar2(9)
                                               -- 12-20
                    varchar2(9)
                                  :=
                                               -- 21-29
     parenttin
                    varchar2(25)
                                 :=
                                               -- 30-54
     P0S30_54
                                  := '0'
                                              -- 55-138
     P0S55 138
                    varchar2(84)
                                  := '0'
                                               -- 139-150
     totAmtObl
                    varchar2(12)
                                 :=
                                               -- 151-198
     P0S151_198
                    varchar2(48)
     P0S199_246
                    varchar2(48) :=
                                               -- 199-246
                                  :=
     foreignInd
                    varchar2(1)
                                               -- 247
     payeeName1
                    varchar2(40)
                                 :=
                                               -- 248-287
     payeeName2
                    varchar2(40)
                                              -- 288-327
                    varchar2(40) :=
     P0S328_367
                                               -- 328-367
     payeeAddress
                    varchar2(40)
                                  :=
                                               -- 368-407
     P0S408 447
                    varchar2(40)
                                 :=
                                               -- 408-447
     payeeCity
                    varchar2(40) :=
                                               -- 448-487
                                  :=
                                               -- 488-489
     payeeState
                    varchar2(2)
     payeeZip
                    varchar2(9)
                                  :=
                                               -- 490-498
     P0S499_544
                    varchar2(46) :=
                                               -- 499-544
     filingQtr
                    varchar2(1)
                                  :=
                                               -- 545
     P0S546 553
                    varchar2(8)
                                  :=
                                               -- 546-553
     contract
                                 :=
                                               -- 554-568
                    varchar2(15)
                                  :=
     P0S569
                    varchar2(1)
                                               -- 569
                                  :=
                                               -- 570-573
     mod num
                    varchar2(4)
     P0S574
                    varchar2(1)
                                  :=
                                               -- 574
     order_num
                                 :=
                                               -- 575-589
                    varchar2(15)
     P0S590
                    varchar2(1)
                                  :=
                                               -- 590
                                  :=
                                               -- 591-594
                    varchar2(4)
     rptag
                                  :=
                                               -- 595
     P0S595
                    varchar2(1)
                                  :=
                                               -- 596-600
     cntrctng0ff
                    varchar2(5)
     P0S601
                                  :=
                                               -- 601
                    varchar2(1)
     adate
                    varchar2(8)
                                  :=
                                               -- 602-609
                                  :=
                                               -- 610
     P0S610
                    varchar2(1)
                                  := ' '
     ecd
                                              -- 611-618
                    varchar2(8)
```

```
commonParent varchar2(40) := ' ',
                                           -- 619-658
                  varchar2(90) := ' ',
                                           -- 659-748
    P0S659 748
                  varchar2(2) := ' '
    P0S749 750
                                           -- 749-750
); recB payeeBRec;
recBout
             varchar2(750) := ' ';
            varchar2(91) := ' ';
cifAddr
totRecB
             number(8) := 0;
totPayeeAmt number(18) := 0;
print_scale number(1) := 1;
/* Build the PayeeB tape record. */
   recB.paymentYear := substr(rptprdParm,1,4);
  recB.namecntl := substr(icarCur.cntrname,1,4);
recB.filingQtr := filingQtr;
  if icarCur.cntrtin > ' ' and instr(icarCur.cntrtin,'*') = 0 then
       recB.typetin := '1';
   else
        recB.typetin := ' ';
   end if:
   recB.cntrtin
                       := translate (icarCur.cntrtin,'*',' ');
  recB.parenttin
                       := translate (icarCur.parenttin, '*', '');
   recB.totAmtObl
                       := icarCur.dollars;
                       := translate ( icarCur.cntrname, '*', ' ');
   recB.payeeName1
                       := cifInfo (icarCur.cin);
   cifAddr
   recB.payeeAddress := substr (cifAddr,1,40);
                       := substr (cifAddr, 41, 40);
   recB.payeeCity
                       := substr (cifAddr,81,2);
   recB.payeeState
                       := substr (cifAddr,83,9);
   recB.payeeZip
                       := translate (icarCur.contract,'*',' ');
   recB.contract
                       := translate (icarCur.mod_num,'*',' ');
   recB.mod num
                       := translate (icarCur.order_num, '*', ' ');
   recB.order_num
                       := icarCur.rptag;
   recB.rptag
   recB.cntrctngOff
                       := icarCur.co;
   recB.adate
                       := icarCur.adate || '01';
   recB.payeeAddress := translate (recB.payeeAddress,'*',' ');
```

```
recB.payeeCity := translate ( recB.payeeCity, '*', ' ');
                      := translate (recB.payeeState, '*', ' ');
    recB.payeeState
    recB.payeeZip
                          := translate (recB.payeeZip, '*', ' ');
   if instr(icarCur.ecd, '*') > 0 then
        recB.ecd := translate (icarCur.ecd, '*', ' ');
    else
        recB.ecd := set_ecd(icarCur.ecd);
    end if;
    recB.commonParent := translate (icarCur.parentname,'*',' ');
   recBout := recB.RECTYPE || rpad (recB.paymentYear,4,' ') || rpad (recB.POS6,1,' ')
              || rpad (recB.nameCntl, 4, ' ') || rpad (recB.typetin, 1, ' ')
             || rpad (recB.cntrtin,9,' ') || rpad (recB.parenttin,9,' ') || rpad (recB.POS30_54,25,' ') || rpad (recB.POS55_138,84,'0')
              || lpad (recB.totAmt0bl,12,'0') || rpad (recB.POS151_198,48,'0')
              || rpad (recB.POS199_246,48,' ') || rpad (recB.foreignInd,1,' ')
              | rpad (recB.payeeName1,40,'') | rpad (recB.payeeName2,40,'')
              || rpad (recB.POS328_367,40,' ') || rpad (recB.payeeAddress,40,' ')
              || rpad (recB.POS408_447,40,'') || rpad (recB.payeeCity,40,'')
              || rpad (recB.payeeState,2,' ') || rpad (recB.payeeZip,9,' ')
              || rpad (recB.POS499_544,46,' ') || rpad (recB.filingQtr,1,' ') || rpad (recB.POS546_553,8,' ') || rpad (recB.contract,15,' ')
              || rpad (recB.POS569,1,' ') || rpad (recB.mod_num,4,' ')
              | | rpad (recB.POS574,1,' ') | | rpad (recB.order_num,15,' ')
              || rpad ( recB.POS590,1,' ') || rpad (recB.rptag,4,' ') || rpad (recB.POS595,1,' ') || rpad (recB.cntrctngOff,5,' ')
              || rpad (recB.POS601,1,' ') || rpad (recB.adate,8,' ')
              || rpad (recB.POS610,1,' ') || rpad (recB.ecd,8,' ')
              | rpad (recB.commonParent, 40, ' ') | rpad (recB.POS659_748, 90, ' ')
              || rpad (recB.POS749_750,2,' ');
    /* Write record B to an ASCII file */
                                          -- field position
type payerARec is record
              varchar2(1) := 'A', -- 1
( RECTYPE
```

```
:= ' ', -- 2-5
  paymentYear
                      varchar2(4)
                      varchar2(6)
                                              -- 6-11
  P0S6 11
                                     := ' '
                      varchar2(9)
                                             -- 12-20
  payerTin
                                    := ' '.
  payerNameCnt1
                      varchar2(4)
                                             -- 21-24
                                    := ' '.
                                             -- 25-26
  P0S25_26
                      varchar2(2)
  TYPE_RETURN
                      varchar2(1)
                                     := 'G',
                                             -- 27
  AMOUNT_IND
                      varchar2(1)
                                     := '8',
                                             -- 28
  P0S29_47
                      varchar2(19)
                                    := ' '
                                              -- 29-47
                                    := ' '
  original_file_ind
                      varchar2(1)
                                               -- 48
  replacement_file_ind varchar2(1) := ' '
                                               -- 49
                                     := ' '.
  P0S50 51
                      varchar2(2)
                                              -- 50-51
                                     := ' ',
                      varchar2(1)
  foreignEntityInd
                                             -- 52
                                     := ' '.
  payerName1
                      varchar2(40)
                                             -- 53-92
                                    := ' '
                                           , -- 93-132
  payerName2
                      varchar2(40)
                                    := ' '.
                                           , -- 133
  P0S133
                      varchar2(1)
                                    := ' '.
                                           , -- 134-173
  payerShipAddr
                      varchar2(40)
                                          , -- 174-213
  payerCity
                      varchar2(40)
                                    := ' ',
                                     := ' '.
  payerState
                      varchar2(2)
                                             -- 214-215
                                     := ' '.
                                           , -- 216-224
                      varchar2(9)
  payerZip
                                    := ' '.
  payerPhone
                      varchar2(15)
                                             -- 225-239
                      varchar2(509) := ' ',
                                           , -- 240-748
  P0S240_748
                                    := ' '
  P0S749_750
                      varchar2(2)
                                              -- 749-750
); recA
            payerARec;
  /* Build tape record 'A' */
recA.paymentYear := substr( rptprd_in,1,4);
recA.original_file_ind := NVL( p_orgfile_ind, ' ');
recA.replacement_file_ind := NVL( p_rplfile_ind, ' ');
recA.payerTin := upper(r0ffset.ein);
recA.payerName1 := upper( getParentname );
nameHold := rOffset.oo_fname ||' '|| rOffset.oo_mi ||' '||
            rOffset.oo_lname ||' '|| rOffset.title;
recA.payerName2 := substr(nameHold, 1, 40);
recA.payerShipAddr := r0ffset.addr1;
recA.payerCity := r0ffset.city;
recA.payerState := r0ffset.state;
recA.payerZip := to_char(r0ffset.zip);
```

J6 - Glossary

<u>Purpose</u>

This glossary defines terms used in the technical documents that are used in the FPDS-NG projects. Definitions of data elements are found in the data dictionary.

Terms

Agency: Agency refers to one of the cabinet level departments or one of the independent agencies, bureaus, commissions, centers, or other organizations that report data to FPDS and/or FPDS-NG. Generally, an agency has an independent budget and its procurement activities are governed by the Federal Acquisition Regulation. Agencies include all of the cabinet level departments (Defense, Transportation, Treasury, Education, etc.) and about 50 independent organizations (General Services Administration, Kennedy Center for the Performing Arts, Peace Corps, American Battle Monuments Commission, etc.).

Agency Interface Agreements: An agreement between FPDC and agencies.

Agency Procurement Systems: Some agencies have created systems similar to Federal Procurement Data System (FPDS) for maintaining procurement data. The Defense Contract Action Data System (DCADS) is one example. Agency procurement systems capture all the data required by FPDS and may capture additional data of specific interest to the agency. FPDS-NG may interface with these systems to meet contract action reporting requirements automatically and in real time.

Award: A contract for specific supplies or services. Awards obligate funds by the government and require specific performance or delivery by the contractor. The types of awards are Purchase Orders, Stand-Alone Contracts, BPA Calls, and Delivery Orders.

Batch Processing (ASCII Text): Batch is used to refer to a method for transferring data from one computer system to another where the data are contained in a file and processing of the data is (usually) a separate activity and returning the results of processing the data to the source is (again usually) a separate activity. Batch is usually not considered a "real time" method. Some agencies provide data to the FPDS using an ASCII text (American Standard Code for Information Interchange) data file that is generated by the agency's procurement system or contract writing system. These files take unacceptable time

and resources to process and validate. It is the goal of the FPDS-NG to replace ASCII text files with machine-to-machine interfaces using open standards.

Basic Ordering Agreement (BOA): A written document that contains terms and clauses applying to future orders, a description of supplies or services to be provided, and methods for pricing, issuing, and delivering orders. A BOA may be used to expedite contracting when specific items, quantities, and prices are not known at the time the agreement is executed.

Blanket Purchase Agreement (BPA): A simplified method for fulfilling repetitive needs for supplies or services by establishing "charge accounts" with qualified sources. A BPA may be established under an FSS. BPAs should be established for use by an organization responsible for providing supplies for its own operations or for other organizations such as supply points, detached field parties, or one-person posts.

BPA Call: An order against a BPA. In addition to the term "Call", the Federal Acquisition Regulation also uses the term "Purchase Order" to refer to orders placed against a BPA, but FPDS-NG technical documents always use the term BPA Call for this.

Browser-Based: Browser-based refers to interactions between a person and a server using World Wide Web protocols and methods. For the purpose of FPDS-NG, it does not include all possible methods, but only those associated with use of basic HTML without using any other capabilities such as javascript, ActiveX controls, plug-ins, or applets. The "value proposition" for FPDS-NG's browser-based interfaces is for solid reliability with a broad array of browsers rather than entertaining graphics, flashy techniques, or support for "popular" features.

Business Partner Network (BPN): This is a future system that may combine the information currently contained in the Department of Defense's (DoD) Central Contractor Registration (CCR) and the Small Business Administration's (SBA) Procurement Marketing and Access Network (PRO-Net) [http://pro-net.sba.gov/]. BPN would contain additional information such as the data that is collected in the Representations and Certifications section of solicitations. In addition to government contractors, BPN may include grantees and government agencies to facilitate a broader domain of business partners. Partners would be responsible for maintaining their own information and ensuring its accuracy and currency. An interim version of this system has been known as the Integrated Vendor Profile Network (IVPN). FPDS-NG would use the Data Universal Numbering System (DUNS)

number as the key to access the BPN to retrieve contractor information eliminating the requirement for contracting offices to submit this information.

Central Contract Registration (CCR): CCR is the computer system that contains contractor information [http://www.ccr.gov/]. Use of CCR will be mandatory for all agencies subject to the Federal Acquisition Regulation prior to initial operations of FPDS-NG. See also Business Partner Network.

Change: An FPDS-NG transaction that corrects data elements to make them consistent with an actual IDV, Award, or Modification document, that is, to correct an error. May also be used in special circumstances to report a change in a data element which is not normally changeable via a Modification transaction.

Contract Writing Systems: Some agencies have automated contract writing enabling contracting officers to take fewer steps when writing contracts. Contract writing systems may automatically complete contract forms with contract office information and vendor information eliminating errors and saving time. Contract writing systems may automatically select clauses and other terms and conditions when requirements are similar to other contracts. This is particularly useful when writing task orders, delivery orders, and BPA calls. FPDS-NG may interface with these systems to meet contract action reporting requirements automatically and in real time.

Delete: An FPDS-NG transaction that flags a transaction or group of transactions as deleted.

Delivery Order: An order for supplies or services placed against a GWAC, IDC, FSS, or BOA. Delivery Order includes the term Task Order. Delivery Order usually refers to an order for supplies, and Task Order usually refers to an order for services. FPDS-NG treats them alike.

Direct Key Entry: Direct Key Entry refers to a method for collection of data where a person keys data into a data entry form. For FPDS-NG, direct key entry will be via browser-based forms.

Federal Acquisition Management Information System (FAMIS): FAMIS is a name that has been used extensively to refer to the next generation of FPDS. It may or may not be approved for final use. See FPDS-NG below.

Federal Procurement Data Center (FPDC): FPDC is the name of the organization with direct operating responsibility for FPDS and FPDS-NG.

Federal Procurement Data System (FPDS): The FPDS is the central repository of statistical information on Federal contracting.

FPDS: FPDS is the predecessor of FPDS-NG. As of the date of this glossary, FPDS is fully developed and in operation. FPDS began collection of data in October, 1978, the beginning of fiscal year 1979. The system contains detailed information on contract actions over \$25,000 and summary data on procurements of less than \$25,000. The Executive departments and agencies award over \$200 billion annually for goods and services. The system can identify who bought what, from whom, for how much, when and where. Please see http://www.fpdc.gov/ for more information.

FPDS-NG: FPDS – Next Generation. FPDS-NG is the successor to the Federal Procurement Data system. As of the date of this glossary, FPDS-NG is not yet developed or in operation. The "official" name for this updated FPDS has not been selected. See FAMIS above. The main improvements over the FPDS include collecting data on most transactions, interoperability with electronic contract systems, "real time" data collection, and "real time" report availability.

Federal Supply Schedule: Contract through which federal customers can acquire commercial services and services directly from the supplier. Either the General Services Administration (GSA) or the Veterans Administration (VA) awards the FSS and all agencies may purchase from them. Normally, contractors do not compete to receive an FSS, but the government evaluates prices to ensure that they are fair and reasonable.

Government-Wide Agency Contract (GWAC): Government-wide contract for various information technology (IT) resources. GWACs are awarded by one federal agency, but all other federal agencies can use them by placing orders through the awarding agency. Usually, vendors form teams and compete for GWACs that are awarded to multiple teams. GWAC programs require specific approval by the Office of Management and Budget.

Indefinite-Delivery Contract (IDC): General category of contracts for supplies and/or services that do not procure or specify a firm quantity or delivery schedule and that provide for the issuance of

orders for the delivery of supplies and/or the performance of tasks during the period of the contract. An IDC usually limits the agencies that can place orders against it. An IDC may be issued to individual or multiple contractors. The types of IDC are requirements (all of an agency's orders for the specified good or service go to the selected contractor), definite-quantity (where the delivery schedule or locations are not definite), and indefinite-quantity.

Indefinite Delivery Vehicle (IDV): A term used for FPDS-NG for a general category of contract vehicles that do not procure specific services or services, but provide for the issuance of orders for supplies or services. IDVs usually obligate no funds (or very limited funds) and never require specific performance or delivery by the contractor. The five types of IDVs are GWAC, FSS, IDC, BPA, and BOA.

Machine-to-Machine: Machine-to-Machine refers to methods for web-based collection of or dissemination of information where a person is not (directly) involved in the exchange of information. Instead, a computer system initiates a communication with another computer system, and the two systems handle all the details required to solicit a service, provide a service, and transfer any required information.

Modification: A document that changes the terms or conditions, exercises an option, or alters administrative data in an IDV or an Award.

Purchase Order (PO): An offer by the Government to buy supplies or services using simplified acquisition procedures (SAP). As used in FPDS-NG documents, a purchase order is a stand-alone instrument (the term does not include orders placed under a BPA; see BPA Call). When a PO is for \$25,000 or less, FPDS-NG requires reporting of fewer data elements. A PO is never tied to an IDV.

Real Time: Real Time is a non-technical term used by managers and users to describe the expected response of an interface or the expected lag time in the availability of data. In general, Real Time is used only in a descriptive sense. When a specific requirement exists, that requirement is stated as a specific number of seconds, minutes, hours, and/or days. In all other cases, the offeror/contractor is expected to provide a "best practices" solution or the solution that is necessary to achieve one of the specified requirements. Real Time is not used in the sense of real time programming or imbedded systems where responses must be received in a time frame that is critical to the success of the system.

Stand-Alone Contract (SAC): A contract awarded using sealed bids or negotiation for specific supplies or services at specified costs or prices. Simplified Acquisition Procedures were not used (see Purchase Order). A SAC is never an order under an IDV.

User Friendly: A non-technical term that describes the reaction of a person who is using something. For FPDS-NG the term is used to refer to the results of a process for determining what users require and prefer to efficiently and effectively use the system.

Void: An FPDS-NG transaction that flags a Procurement Instrument Identifier as unavailable for use.

Web-Based: Web-Based refers to methods for collection of or dissemination of information using the public Internet. For the purpose of FPDS-NG, it does not include all possible methods, but those associated with browser-based services, machine-to-machine web services, and batch services.

Web Service: The Federal Enterprise Architecture defines web services as an architecture for allowing applications to discover and access functional capabilities of other applications using Internet based standards.

J7 - EVALUATION OF CONTRACTOR'S PERFORMANCE

Each Offeror is required to request "customer survey questionnaires" from past/current contracts to allow customers to provide past performance information. The responses should be transmitted directly to the government and therefore will not be a part of the Volume I page count, but the responses will be evaluated. Offerors shall make good faith effort to ensure that the completed questionnaires are received at the address in Block 7 of SF 33 not later than the date and time specified in Block 9 of SF 33.

The contractor may fill out the first page of this form. Only the Contracting Officer or Representative may complete remaining pages. Attach additional sheets as necessary.

Contract No.:		Task Order N	_ Task Order No.:			
Award Date:_ completed:	Activ	ve? Yes	No Date	contract/order		
Total value \$		options;	contract	modifications)		
Relevance to FF	PDS-NG:					
				_		

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GS00M02PDR0008 Performance	J7 - Evaluation of Contractor's
Name of Contractor:	Address of Contractor:
Type of Evaluation:InterimFinal	for the period:
EVALUATION OF CONT	RACTOR'S PERFORMANCE
The contractor should be evaluated us	ing the following ratings:
E = Excellent: Contractor exceeded th	ne requirements. Explain how.
S = Satisfactory: Contractor met the had difficulty meeting the requirement	·
U = Unsatisfactory: Contractor did Explain all noncompliance's or unsatistand how the contractor was at fault, w	factory performance, and whether
N/A = Not Applicable. Does not app	ly to the contract.
Cost/Price Control. Rating: E the contractor complete the contract the contractor experience cost growth	within the contract amount or did
2. Schedule Control . Rating: E the contractor meet the original compute to reasons within its control? Finish	pletion date? Request an extension
3. Contract Administration . R Consider: Did the contractor respond to Govern manner? Were unnecessary cost/pr Were Government requested price of promptly? Were contract modification subcontracts properly administered? subcontracting plan? Were progress invoices submitted correctly? Were reported promptly? Were major subcontractions.	nment correspondence in a timely rice change proposals submitted? hanges submitted and negotiated ins promptly executed? Were the Did the contractor comply with its reports submitted on time? Were a contract discrepancies/problems

4. Responsiveness to Government. Rating: ESUN/A
Consider: Were complaints from the Government resolved in
reasonable and cooperative manner? Were telephone calls responded t
promptly? Were controversial issues resolved amicably? Was th
contractor reasonable and responsive the Government's needs?
5. Contract Compliance with Technical Requirements.
Rating: ES_U_N/A . Consider: Were all of the contract
requirements met? Were the objectives of the statement of work met
Were problems resolved? Will the delivered items or services be able t
be used for the purpose intended? If not useable, why not?
6. Key Personnel . Rating: ESUN/A Consider: Di
the personnel have the knowledge and expertise necessary to perform
the technical requirements? Were changes in key personnel made? How
often were they made?
7. Recommendation : Would you recommend award to this contractor
for future contracts for like or similar requirements? YesNo If no
please fully explain.
O Commonts:
8. Comments:

GS00M02PDR0008)
Performance	

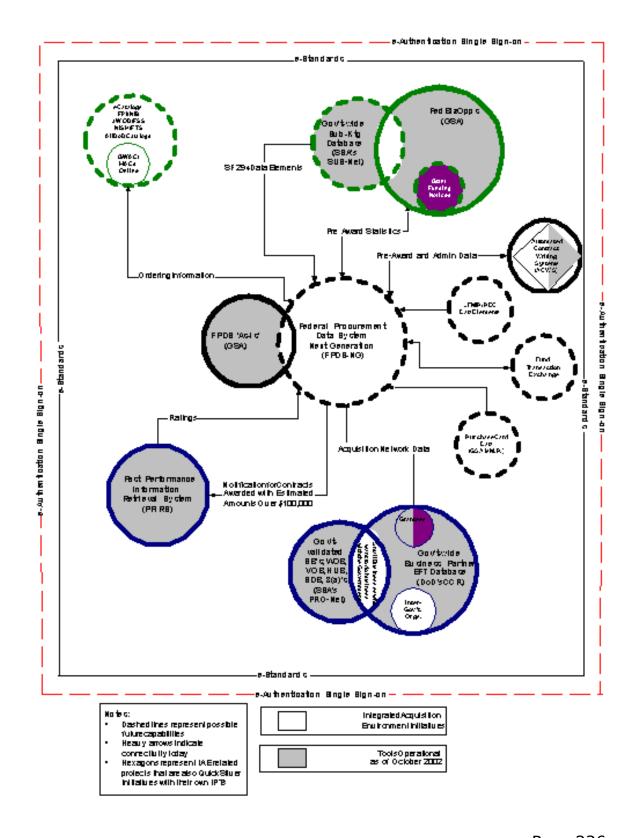
Name Number:	of	Evaluator:	Phone
Title of Evalu	ıator:		
Signature:		Date:	

J8 - Web Services

Web Services

- 1. All single field data validations "Is 'A' a valid NAICS code?"
- 2. All cross field data validations "Is 'A' for PSC and 'B' for NAICS a valid pair?"
- 3. Contract Number validation for agencies that elect the service "Is 'ABC' a valid contract number for 'AnAgencyCode' and 'ContractingOfficeCode'?"
- 4. Contract Number assignment for agencies that elect the service "What is the next contract number for 'AnAgencyCode' and 'ContractingOfficeCode'?"
- 5. Validate contract data "Do the enclosed data validate?"
- 6. Submit contract data "Accept the enclosed data."
- 7. Get contract data I "Send available data for action 'X'."
- 8. Get contract data II "Send contract summary for contract 'Y'."
- 9. Get contract data III "Send current transactions for contract 'Z'."
- 10. Get contract data IV "Send complete history for contract 'W'."
- 11. Provide the data validation specification for a specified transaction type and for a specific validation rule "What are the data validation specifications for a purchase order?" "What is the validation rule for NAICS code?"

J9 – IAE Conceptual Interconnections



FPDS-NG Batch Data Submission Format

FPDS-NG data that will be submitted in batch format must comply with the following standards.

- 1. Uses 8-bit ASCII
- 2. Submits all records in a standard text file (ASCII with each record terminated by an operating system specific new line character). File must be fixed format.
- 3. The batch data may be delivered by FTP (File Transfer Protocol), email, or online. No floppy, CD, or physical media will be accepted.
- 4. One batch data file contains records from only one system.
- 5. There will be an agreement between the Contracting Agency and FPDS-NG that describes the frequency of the submission of batch data. This should be at least monthly.
- 6. Includes a "batch control" record as the first or last record in the file. The "batch control" record contains the FIPS95 code for the agency submitting the data, a count of the individual record formats (i.e., a count for each format), and a sum of the obligated dollar field of all award and modification formats.
- 7. Contains one record for each transaction being reported in one of the following formats:
 - a) Indefinite Delivery Vehicle (Type of Record Code = "I")
 - b) Award (Type of Record Code = "A")
 - c) Modification (Type of Record Code = "M")
 - d) Change (Type of Record Code = "C")

- e) Deletion (Type of Record Code = "D")
- f) Void (Type of Record Code = "V")
- g) Subcontracting (Type of Record Code = "S")
- h) Subcontracting Continuation (Type of Record Code = "N")
- i) Agency Office (Type of Record Code = "G")
- j) Offset Officer (Type of Record Code = "O")

Format for Batch Control Record:

Batch Control	Field/Element Name	Data Type	Max Size	Fixed P	ositions	Description
Element #	Field/Liellent Name	Data Type	I WAX SIZE	Start	End	Description
n/a	'FPDS-NG"	String	7	1	7	
4A	Contracting Agency Code	String	4	8	11	
12D	Record Type = "I"	String	1	12	12	
n/a	IDV Type Record Count	Integer	4	13	16	
12D	Record Type = "A"	String	1	17	17	
n/a	Award Type Record Count	Integer	4	18	21	
12D	Record Type = "M"	String	1	22	22	
n/a	Modification Type Record Count	Integer	4	23	26	
12D	Record Type = "C"	String	1	27	27	
n/a	Change Type Record Count	Integer	4	28	31	
12D	Record Type = "D"	String	1	32	32	

Batch Control Cont.	Field/Element Name	Data Type	Max Size	Fixed Positions		Description
Element #		71		Start	End	
N/a	Delete Type Record Count	Integer	4	33	36	
12D	Record Type = "V"	String	1	37	37	
n/a	Void Type Record Count	Integer	4	38	41	
12D	Record Type = "S"	String	1	42	42	
n/a	Subcontracting Type Record Count	Integer	4	43	46	
12D	Record Type = "N"	String	1	47	47	
n/a	Subcontracting Continuation Type Record Count	Integer	4	48	51	
12D	Record Type = "G"	String	1	52	52	
n/a	Agency Office Type Record Count	Integer	4	53	56	
12D	Record Type = "O"	String	1	57	57	
n/a	Offset Officer Type Record Count	Integer	4	58	61	
n/a	Sum of the obligated dollar field of all Awards and Modifications	Currency	20	62	81	

Format for Indefinite Delivery Vehicles (Type of Record Code = "I"):

Detailed IDV	Field/Element Name	Data Type	Max Size	Fixed P	ositions	Values
Element #	1 101311 = 101110110 11311110	2		Start	End	10.00
12D	Record Type = "I"	String	1	1	1	
12A	IDV Type	String	1	2	2	A/B/C/D/E
1A	Procurement Instrument Identifier (PIID)	String	25	3	27	NA
1C	Referenced PIID	String	25	28	52	NA
1E	Solicitation Identifier	String	25	53	77	NA
2A	Date Signed	Date	8	78	85	NA
2B	Effective Date	Date	8	86	93	NA
2E	Indefinite Delivery Vehicle Last Date to Order	Date	8	94	101	NA
Detailed IDV Cont.	Field/Element Name	Data Type	Max Size	Fixed Positions		Values

Element #				Start	End	
3A	Ultimate Contract Value	Currency	20	102	121	NA
4A	Contracting Agency Code	String	4	122	125	NA
4B	Contracting Office Code	String	6	126	131	NA
5A	Web Site URL	String	100	132	231	NA
5B	Who Can Use	String	100	232	331	NA
5C	Maximum Order Limit	Currency	20	332	351	NA
5D	Fee for Use of Service	Two Part Percent	4	352	355	NA
5E	E-Mail Contact for IDV	String	50	356	405	NA
6A	Type of Contract	String	1	406	406	A/B/J/K/L/M/R/S/T/U/V/Y/Z /1/2/3
6D	Type of IDC	String	1	407	407	A/B/C
6E	Multiple or Single Award IDC	String	1	408	408	M/S
6G	Major Program	String	100	409	508	NA
6J	Cost or Pricing Data	String	1	509	509	N/W/Y
6L	Cost Accounting Standards Clause	Boolean	1	510	510	Y/N
6M	Description of Requirement	String	1000	511	1510	NA
7B	Walsh Healey Act	Boolean	1	1511	1511	Y/N
7C	Service Contract Act	Boolean	1	1512	1512	Y/N
7D	Davis Bacon Act	Boolean	1	1513	1513	Y/N
8A	Product or Service Code	String	4	1514	1517	NA
8D	Bundled Requirement	Boolean	1	1518	1518	Y/N
8F	DoD Claimant Program Code	String	3	1519	1521	NA
8G	NAICS	String	6	1522	1527	NA
8J	Government Furnished Equipment (GFE) and Government Furnished Property (GPE)	Boolean	1	1528	1528	Y/N
8L	Recovered Material Clauses	String	1	1529	1529	A/B/C
8M	Sea Transportation	String	1	1530	1530	Y/N/U
Detailed IDV Cont.	Field/Element Name	Data Type	Max Size	Fixed P	ositions	Values
Element #				Start	End	
9A	DUNS Number	String	9	1531	1539	NA

9B	Contractor Name from Contract	String	50	1540	1589	NA
10A	Extent Competed	String	1	1590	1590	A/B/C
10B	Competitive Procedures	String	3	1591	1593	F&O/HZE/HSD/SDA/AE/B R/FOP/AS/HZC/HS2/HS3/ 8aC/SDS/SPP/SPS/SBA/H M/VSB/ESB/SR1/SR2/SR 3/SP1
10C	Reason Not Competed	String	3	1594	1596	UT/IA/RES/8aN/JWD/BI/O TH/UR/FOC/UNQ/PDR/ST D/ONE/FPI/URG/MES/NS/ PI/HZS/MG/FOO/REQ/SP 2
10D	Number of Offers Received	Integer	3	1597	1599	NA
10H	Commercial Item Acquisition Procedures	Boolean	1	1600	1600	Y/N
10J	Commercial Item Test Program	Boolean	1	1601	1601	Y/N
11A	CO's Determination of Business Size	String	1	1602	1602	S/O
11B	Subcontracting Plan	String	1	1603	1603	A/B/C/D

Format for Award (Type of Record Code = "A"):

Detailed Award	Field/Element Name	Data Type	Max Size	Fixed Po	ositions	Values
Element #		,,,,		Start	End	
12D	Record Type = "A"	String	1	1	1	
12B	Award Type	String	1	2	2	A/B/C/D
1A	Procurement Instrument Identifier (PIID)	String	25	3	27	NA
1C	Referenced PIID	String	25	28	52	NA
1D	Transaction Number	Integer	3	53	55	NA
Detailed Award Cont.				Fixed Po	ositions	
	Field/Element Name	Data Type	Max Size			Values
Element #				Start	End	
1E	Solicitation Identifier	String	25	56	80	NA
2A	Date Signed	Date	8	81	88	NA

2B	Effective Date	Date	8	89	96	NA
2C	Current Completion Date	Date	8	97	104	NA
2D	Ultimate Completion Date	Date	8	105	112	NA
3A	Ultimate Contract Value	Currency	20	113	132	NA
3B	Current Contract Value	Currency	20	133	152	NA
3C	Dollars Obligated	Currency	20	153	172	NA
4A	Contracting Agency Code	String	4	173	176	NA
4B	Contracting Office Code	String	6	177	182	NA
4C	Program/Funding Agency - Code	String	4	183	186	NA
4D	Program/Funding Office - Code	String	6	187	192	NA
4E	Reason for Purchase	String	1	193	193	A/B/C/D/E/F
4F	Contract full/partially funded by Foreign Govt. or International Organization	Boolean	1	194	194	Y/N
5D	Fee for Use of Service	Two Part Percent	4	195	198	NA
6A	Type of Contract	String	1	199	199	A/B/J/K/L/M/R/S/T/U/V/Y/Z /1/ 2/3
6B	Letter Contract	Boolean	1	200	200	Y/N
6C	Multiyear Contract	Boolean	1	201	201	Y/N
6F	Performance-Based Service Contract	String	1	202	202	Y/N/*
6G	Major Program	String	100	203	302	NA
6H	Contingency, Humanitarian or Peacekeeping Operation	String	1	303	303	A/B
6J	Cost or Pricing Data	String	1	304	304	N/W/Y
6K	Contract Financing	String	1	305	305	A/C/D/E/F/Z
6L	Cost Accounting Standards Clause	Boolean	1	306	306	Y/N
6M	Description of Requirement	String	1000	307	1306	NA
6N	Purchase Card as Payment Method	Boolean	1	1307	1307	Y/N
Detailed Award Cont.				Fixed P	ositions	
Element #	Field/Element Name	Data Type	Max Size	Start	End	Values
7A	Clinger-Cohen Act Planning Compliance	Boolean	1	1308	1308	Y/N
7B	Walsh Healey Act	Boolean	1	1309	1309	Y/N

7C	Service Contract Act	Boolean	1	1310	1310	Y/N
7D	Davis Bacon Act	Boolean	1	1311	1311	Y/N
8A	Product or Service Code	String	4	1312	1315	NA
8B	Program, System or Equipment Code	String	4	1316	1319	NA
8D	Bundled Requirement	Boolean	1	1320	1320	Y/N
8E	Bundled Contract Exception	String	1	1321	1321	A/B/C
8F	DoD Claimant Program Code	String	3	1322	1324	NA
8G	NAICS	String	6	1325	1330	NA
8H	Information Technology Commercial Item Category	String	1	1331	1331	A/B/C/D/E/F
8J	Government Furnished Equipment (GFE) and Government Furnished Property (GPE)	Boolean	1	1332	1332	Y/N
8K	EPA-Designated Product(s)	String	1	1333	1333	A/B/C/D/E
8L	Recovered Material Clauses	String	1	1334	1334	A/B/C
M8	Sea Transportation	String	1	1335	1335	Y/N/U
9A	DUNS Number	String	9	1336	1344	NA
9B	Contractor Name from Contract	String	50	1345	1394	NA
9C	Principal Place of Performance	String	7	1395	1401	NA
9E	Country of Origin	String	2	1402	1403	NA
9H	Place of Manufacture	String	1	1404	1404	A/B
10A	Extent Competed	String	1	1405	1405	A/B/C
10B	Competitive Procedures	String	3	1406	1408	F&O/HZE/HSD/SDA/AE/B R/FOP/AS/HZC/HS2/HS3/ 8aC/SDS/SPP/SPS/SBA/H M/ VSB/ESB/SR1/SR2/SR3/ SP1
Detailed Award Cont.	Field/Flamout Name	Data Time	May Siza	Fixed P	ositions	
Element #	Field/Element Name	Data Type	Max Size	Start	End	Values
10C	Reason Not Competed	String	3	1409	1411	UT/IA/RES/8aN/JWD/ BI/OTH/UR/FOC/UNQ/ PDR/STD/ONE/FPI/ URG/MES/NS/PI/HZS/ MG/FOO/REQ/SP2

10D	Number of Offers Received	Integer	3	1412	1414	NA
10E	Pre-Award Synopsis Requirement	Boolean	1	1415	1415	Y/N
10F	Synopsis Waiver Exception	Boolean	1	1416	1416	Y/N
10G	Alternative Advertising	Boolean	1	1417	1417	Y/N
10H	Commercial Item Acquisition Procedures	Boolean	1	1418	1418	Y/N
10J	Commercial Item Test Program	Boolean	1	1419	1419	Y/N
10L	A-76 (FAIR-Act) Action	Boolean	1	1420	1420	Y/N
11A	CO's Determination of Business Size	String	1	1421	1421	S/O
11B	Subcontracting Plan	String	1	1422	1422	A/B/C/D
11C	Price Evaluation Adjustment/Preference Percent Difference	Percent	2	1423	1424	NA
11D	Reason Not Awarded to Small Disadvantaged Business	String	1	1425	1425	A/B/C/D/Z
11E	Reason Not Awarded to Small Business	String	1	1426	1426	A/B/C/D/Z

Format for Modification (Type of Record Code = "M"):

Detailed Modification	Field/Element Name	Data Type	Max Size	Fixed Positions		x Size Fixed Positions Values		Values
Element #		, , , , , ,		Start	End			
12D	Record Type "M"	String	1	1	1			
12C	Reason for Modification	String	1	2	2	A/B/C/D/E/F/G/H/J/K/L/M		
1A	Procurement Instrument Identifier (PIID)	String	25	3	27	NA		
Detailed Modification Cont.	Field/Element Name	Data Type	Max Size	Fixed P	ositions	Values		
Element #		,		Start	End			
1B	Modification Number	String	25	28	52	NA		
2A	Date Signed	Date	8	53	60	NA		
2B	Effective Date	Date	8	61	68	NA		
2C	Current Completion Date	Date	8	69	76	NA		
2D	Ultimate Completion Date	Date	8	77	84	NA		
3A	Ultimate Contract Value	Currency	20	85	104	NA		

3B	Current Contract Value	Currency	20	105	124	NA
3C	Dollars Obligated	Currency	20	125	144	NA
4A	Contracting Agency Code	String	4	145	148	NA
4B	Contracting Office Code	String	6	149	154	NA
4C	Program/Funding Agency Code	String	4	155	158	NA
4E	Program/Funding Office Code	String	6	159	164	NA
4F	Contract full/partially funded by Foreign Gov't or International Organization	Boolean	1	165	165	Y/N
6F	Performance-Based Service Contract	String	1	166	166	Y/N/*
7B	Walsh Healey Act	Boolean	1	167	167	Y/N
7C	Service Contract Act	Boolean	1	168	168	Y/N
7D	Davis Bacon Act	Boolean	1	169	169	Y/N
8J	Government Furnished Equipment (GFE) and Government Furnished Property (GPE)	Boolean	1	170	170	Y/N
8L	Recovered Material Clauses	String	1	171	171	A/B/C
11B	Subcontracting Plan	String	1	172	172	A/B/C/D

Format for Change (Type of Record Code = "C"):

Detailed Change	Field/Element Name	Data Type Max Size _		Fixed Po	ositions	Values
Element #	ricia/Element Name	Data Type	IVIAX SIZE	Start	End	values
12D	Record Type = "C"	String	1	1	1	
1A	Procurement Instrument Identifier (PIID)	String	25	2	26	NA
1B	Modification Number	String	25	27	51	NA
4A	Contracting Agency Code	String	4	52	55	NA
4B	Contracting Office Code	String	6	56	61	NA
19A	Element Number	String	10	62	71	NA

Format for Deletion (Type of Record Code = "D"):

Detailed Delete	Field/Element Name	Data Type Max Size		Data Type Max Size _		Data Type M	Data Type	Data Type I	Data Type	Data Type	Data Type N	Data Type Max Size	Data Type Max Size		Data Type	Data Type Ma	Data Type Max Size		Fixed Positions		Values
Element #				Start	End	3 31.3100															
12D	Record Type = "D"	String	1	1	1																
1A	Procurement Instrument Identifier (PIID)	String	25	2	26	NA															
1B	Modification Number	String	25	27	51	NA															
4A	Contracting Agency Code	String	4	52	55	NA															
4B	Contracting Office Code	String	6	56	61	NA															

Format for Void (Type of Record Code = "V"):

Detailed Void				Fixed Po	ositions	
Element #	Field/Element Name	Data Type	Max Size	Start	End	Values
	Record Type = "V"	String	1	1	1	
1A	Procurement Instrument Identifier (PIID)	String	25	2	26	NA
1B	Modification Number	String	25	27	51	NA
4A	Contracting Agency Code	String	4	52	55	NA
4B	Contracting Office Code	String	6	56	61	NA

Format for Subcontracting (Type of Record Code = "S"):

Detailed Subcontracting	Field/Element Name	Data Type	Max Size	Fixed P	ositions	Values
Element #	Field/Element Name	Data Type	Wax Size	Start	End	values
12D	Record Type = "S"	String	1	1	1	
14A	Contracting/Funding Agency Code	String	4	2	5	NA
18E	Organization Legal Name	String	120	6	125	NA
18F	Doing Business As Name	String	60	126	185	NA
181	Street Address	String	55	186	240	NA
18J	Address Line 2	String	55	241	295	NA
18K	Address Line 3	String	55	296	350	NA
18L	City	String	35	351	385	NA
18M	State or Province	String	2	386	387	NA
18N	Postal or Zip Code	String	35	388	422	NA
180	Country Code	String	3	423	425	NA
18P	Voice Phone Number	String	12	426	437	NA
18Q	Fax Phone Number	String	12	438	449	NA
18R	Email Address	String	80	450	529	NA
Detailed Subcontracting Cont.	Field/Element Name	Data Type	Max Size	Fixed Positions		Values
Element #	ricia/Lienent Name	Data Type	IVIAN SIZE	Start	End	values
9A	DUNS Number	String	9	530	538	NA
15B	Reporting Period	Integer	4	539	542	NA
15C	Type of Report	Integer	1	543	543	1/2/3
15D	Report Submitted As	String	1	544	544	P/S/B
15E	Type of Plan	String	1	545	545	A/C
15F	Commercial Parent	Numeric	5	546	550	NA
15G	Contractor's Major Product or Service Lines	String	30	551	580	NA
15G	Contractor's Major Product or Service Lines	String	30	581	610	NA
15H	Small Business Concerns - Dollars	Currency	20	611	630	NA
151	Large Business Concerns - Dollars	Currency	20	631	650	NA
15K	Small Disadvantaged Business (SDB) Concerns - Dollars	Currency	20	651	670	NA

15L	Small Disadvantaged Business Breakout	String	1	671	671	N/S/A
150	Woman-Owned Small Business Concerns - Dollars	Currency	20	672	691	NA
15P	Historically Black College or Universities (HBUC) - Dollars	Currency	20	692	711	NA
15Q	HUBZone Small Business (VOSB) Concerns - Dollars	Currency	20	712	731	NA
15R	Veteran Owned Small Business (VOSB) Concerns - Dollars	Currency	20	732	751	NA
15S	Service-Disabled Veteran-Owned Small Business Concerns	Currency	20	752	771	NA
15T	Contractor's Official Who Administers Subcontracting Program First Name	String	25	772	796	NA
15U	Contractor's Official Who Administers Subcontracting Program - Last Name	String	25	797	821	NA
15V	Contractor's Official Who Administers Subcontracting Program - Title	String	25	822	846	NA
15W	Contractor's Official Who Administers Subcontracting Program - Telephone Number	String	12	847	858	NA

Format for Subcontracting Continuation (Type of Record Code = "N"):

Subcontracting Continuation	Field/Element Name	Data Type	Max Size	Fixed Pe	ositions	Values
Element #		, , , , , , , , , , , , , , , , , , ,		Start	End	
12D	Record Type = "N"	String	1	1	1	
14A	Contracting/Funding Agency Code	String	4	2	5	NA
15B	Reporting Period	Integer	4	6	9	NA
15E	Type of Plan	String	1	10	10	A/C
9A	DUNS Number	String	9	11	19	NA
15M	Major NAICS Group	String	3	20	22	NA
15N	NAICS Group Dollars	Currency	20	23	42	NA

Format for Agency Office (Type of Record Code = "G"):

Detailed Agency Office		Data Tara	M C:	Fixed P	ositions	Walana	
Element #	Field/Element Name	Data Type	Max Size	Start	End	Values	
12D	Record Type = "G"	String	1	1	1		
14A	Contracting/Funding Agency Code	String	4	2	5	NA	
14B	Contracting/Funding Office Code	String	6	6	11	NA	
14C	Contracting/Funding Office Name	String	100	12	111	NA	
181	Street Address	String	55	112	166	NA	
18J	Address Line 2	String	55	167	221	NA	
18K	Address Line 3	String	55	222	276	NA	
18L	City	String	35	277	311	NA	
18M	State or Province	String	2	312	313	NA	
18N	Postal or Zip Code	String	35	314	348	NA	
180	Country Code	String	3	349	351	NA	
14D	Region Code	String	2	352	353	NA	
Detailed Agency Office Cont.	Field/Element Name	Data Type	Max Size	Fixed Positions		Values	
Element #				Start	End		
14E	Contracting/Funding Office Start Date	Date	8	354	361	NA	
14F	Contracting/Funding Office End Date	Date	8	362	369	NA	
14G	Is Contracting Office	Boolean	1	370	370	Y/N	

Format for Offset Officer (Type of Record Code = "O"):

Detailed Offset Officer	Field/Element Name	Data Type	Max Size	Fixed P	ositions	Values
Element #		,,		Start	End	
12D	Record Type = "O"	String	1	1	1	
14A	Contracting/Funding Agency Code	String	4	2	5	NA
17A	Agency's TIN	String	9	6	14	NA

J10 - Batch File Formats

18A	Contact Title	String	25	15	39	NA
18B	Contact First Name	String	25	40	64	NA
18C	Contact Middle Initial	String	25	65	89	NA
18D	Contact Last Name	String	25	90	114	NA
181	Street Address	String	55	115	169	NA
18J	Address Line 2	String	55	170	224	NA
18L	City	String	35	225	259	NA
18M	State or Province	String	2	260	261	NA
18N	Postal or Zip Code	String	35	262	296	NA
180	Country Code	String	3	297	299	NA
18P	Voice Phone Number	String	12	300	311	NA

GSA eGov Architectural Requirements

Any new development efforts on the Integrated Acquisition Environment projects shall be compliant with the following GSA eGov Architectural Requirements. These requirements have been developed to ensure that all GSA eGov initiative solutions are compatible with GSA's architectural approach and environment for implementing the Federal Enterprise Architecture defined by the OMB Federal Enterprise Architecture Program Office.

Web Browser-Based User Interface

Provide a browser-based user interface that:

- o Is compatible with Microsoft Internet Explorer® browser version 5.5 or later and with Netscape Navigator® browser version 6.x or later;
- o Is client platform and operating system independent;
- o Requires no client application software other than one of the specified web browsers with associated signed plug-ins or signed Java applets that are downloadable on demand;
- o Does not require other mobile code such as client-side scripting support (e.g., Javascript) or ActiveX components; and
- o Does not require cookies, other than session cookies, to deliver full client functionality.

Portal

Projects shall be capable of interoperating with the FirstGov Portal, and other Agency or Line of Business Portals as described in the project requirements. Any proposed portal component shall be based on J2EE or .Net architectures, with J2EE preferred. Any proposed portal shall be deployed using either a UNIX or Windows 2000 (or later) operating system.

Web Server

The web server component of projects shall be based on J2EE or .Net architectures, with J2EE preferred. These components shall be deployed using either a Unix or Windows 2000 (or later) operating system.

Application Server

The application server component of projects shall be based on J2EE or .Net architectures, with J2EE preferred. These components shall be deployed using either a Unix or Windows 2000 (or later) operating system.

Operational Database Management System

The operational database platform shall be based on either Oracle version 7 or later, or Microsoft SQL Server version 7 or later. These components shall be deployed using either a Unix or Windows 2000 (or later) operating system.

Integration Layer

Project shall provide application integration capabilities and infrastructure for integration with government legacy systems, other eGov solutions, and external partners (e.g., State and Local Governments or Industry). The integration capabilities shall include flexible transport, routing, and data translation services based on message/integration broker and XML Web Services architectures. The integration capabilities must be able to support both:

- Near-real-time, event-based integration leveraging industry standard XML vocabularies to maximize interoperability and minimize the time for business events to be reflected in all related systems; and
- o Batch integration and data translation capabilities for minimally intrusive integration with existing legacy applications that are currently limited to existing data formats and file transfer or other batch interface mechanisms.

The contractor shall coordinate with external system owners to develop Integration Agreements for each interfacing system. External system owners will be responsible for developing the detailed data mapping between their data formats and the project's standardized XML schema, and for implementing their side of the interface using the provided integration platform.

Electronic Authentication (eAuthentication) Interoperability.

Projects shall be capable of interfacing with and authenticating users via the Federal Government eAuthentication Gateway at the appropriate authentication level. eAuthentication standards are expected to be published 60-90 days before the eAuthentication Gateway goes live (targeted for September 2003). The interface shall use industry open system standard security protocols. eAuthentication policies and technical information may be found on the web at http://www.cio.gov/eauthentication.

www.AcqNet.gov

FPDS-NG web site capabilities for PSC, NAICS, Agency Codes, etc. lookups

www.ccr.gov

www.sba.gov

www.fedbizopps.gov

www.first.gov

J13 - Award Term Plan

1.0 Introduction

This is the basis for evaluation of the contractor's performance and for presenting an assessment of that performance to the Term Determining Official (TDO). The evaluation for the number of term points to be awarded will begin at the start of the contract.

Award-term contracting is effective when

- · Performance metrics are objective,
- A long-term business relationship is of value to the government and to the contractor, and
- The expected outcomes are known up front

The specific criteria and procedures used for assessing the contractor's performance and for determining the award term earned are described herein. All TDO decisions regarding the award-term points – including, but not limited to, the number of points, if any; the methodology used to calculate the points; the calculation of the points; the contractor's entitlement to the points; and the nature and success of the contractor's performance – are final and not subject to the Disputes Clause.

The award term will be provided to the contractor through unilateral contract modifications based upon points earned as determined by the TDO.

2.0 Organization

The award-term organization includes the TDO and an Award-Term Review Board (ATRB) consisting of a chairperson, the contracting officer, a recorder, other functional area participants, advisory members, and the performance monitors.

3.0 Responsibilities

- a. <u>Term-Determining Official</u>. The TDO approves the award-term plan and any significant changes to it. The TDO reviews the recommendations of the ATRB, considers all pertinent data, and determines the earned award-term points for each evaluation period. The TDO appoints the ATRB chairperson.
- b. <u>Award-Term Review Board Chairperson</u>. The ATRB chairperson chairs the meetings of the ATRB and appoints the non-

- mandatory members of the board and the performance monitors. The ATRB chairperson briefs the TDO on recommended earned term amounts and the contractor's overall performance and recommends award-term plan changes to the TDO.
- c. <u>Award-Term Review Board.</u> ATRB members review performance monitors' evaluation of the contractor's performance, consider all information from pertinent sources, prepare interim performance reports, and arrive at the earned award-term points recommendation to be presented to the TDO. The ATRB will also recommend changes to this plan. An assessment of the contractor's performance will be done on a yearly basis.
- d. <u>ATRB Recorder.</u> The ATRB recorder is responsible for coordinating the administrative actions required by the performance monitors, the ATRB, and the TDO.
- e. <u>Contracting Officer (CO)</u>. The CO is the liaison between contractor and government personnel. Subsequent to the TDO decision, the CO evaluates the award-term points available and modifies the contract period of performance, if necessary, to reflect the decision.
- f. <u>Performance Monitors.</u> Performance monitors maintain written records of the contractor's performance in their assigned evaluation areas so that a fair and accurate evaluation is obtained. Monitors prepare interim and end-of-period evaluation reports as directed by the ATRB.

4.0 Award-Term Processes

- a. Available Award-Term Points. The earned award-term points will be based on the contractor's performance during each evaluation period. An accumulation of positive points (e.g., +50, +75, or +100) is required for a one-year term extension, while an accumulation of negative points (e.g., -50, -75, or -100) results in a one-year reduction in the contract period. It is important that the point system be tailored to the particular acquisition.
- b. <u>Evaluation Criteria</u>. If the CO does not give specific notice in writing to the contractor of any change to the evaluation criteria prior to the start of a new evaluation period, then the same criteria listed for the preceding period will be used in the following award-term evaluation period. Modifications to the plan shall take effect in the next evaluation period.
- c. <u>Interim Evaluation Process.</u> Interim evaluations will be conducted at least every six months beginning with the date of contract award. At the discretion of the TDO, interim evaluations may take place more frequently, (e.g., at major

- milestones). The ATRB recorder notifies ATRB members and performance monitors 14 calendar days before the midpoint of the evaluation period. Performance monitors submit their evaluation reports to the ATRB 21 calendar days after this notification. The ATRB determines the interim evaluation results and notifies the contractor of the strengths and weaknesses for the current evaluation period. The CO may also issue letters at any other time when it is deemed necessary to highlight areas of government concern.
- d. End-of-Period Evaluations. The ATRB recorder notifies ATRB members and performance monitors 14 calendar days before the end of the evaluation period. The contractor presents its self-assessment to the CO within five working days after the end of the evaluation period. This written assessment of the contractor's performance throughout the evaluation period may also contain any information that could be reasonably expected to assist the ATRB in evaluating its performance. The selfassessment may not exceed 10 pages. Performance monitors submit their evaluation reports to the ATRB 14 calendar days after the end of the evaluation period. The ATRB forwards copies to the contractor. The performance monitors provide oral presentations to the ATRB 21 days after the end of the evaluation period. The contractor is then given an opportunity to address the performance monitor evaluations. The ATRB prepares its evaluation report and recommendation regarding earned or unearned award-term points. The ATRB briefs the evaluation report, and recommendation to the TDO within 30 calendar days after the end of the evaluation period. The TDO determines the overall award-term points for the evaluation period within 45 calendar days after each evaluation period. The TDO letter informs the contractor of the earned award-term points and the total cumulative points. Upon the accumulation of sufficient award-term points, the CO issues a contract modification within 15 calendar days after the TDO's decision is made authorizing an award extension or reduction based on the earned or unearned award-term points.

5.0 <u>Award-term Plan Change Procedures</u>

Proposed changes to the award-term plan will be bilateral. If either party desires a change to the award-term plan and a mutual agreement cannot be reached, the original award-term plan will remain in effect.

6.0 Evaluation Factors for the Award Term Plan

- a. Quality
 - 1) Results of quality measurements
 - 2) System Response Time
 - 3) System Up Time
- b. Customer Relations/Satisfaction
 - 1) Results of Customer Satisfaction Measures
 - 2) Timely Response to Government Requests
 - 3) Timely Response to Help Desk Requests
- c. Socio-Economic Goal Achievement
 - Contractor's Good Faith Efforts and Success Rate in Meeting and Exceeding the Subcontracting Goals included in the approved Subcontracting Plan
 - 2) Timely Compliance With Contract Reporting Requirements
 - 3) Mentoring Activities For The Various Small Business Program Subcontractors Working On The Project
- d. Program and Configuration Management
 - 1) Establishment of effective project and program controls including metrics
 - 2) Timely Implementation of Approved Changes
 - 3) Effectiveness of Communication with Government Representatives
 - 4) Meeting Approved Schedules

FPDS Administration Guide

(Augmented 10/22/2002 with Database Table Information)
(Augmentation By the FPDS Reengineering Project Office)
(Augmentation Appears At End of Document)

Introduction

The purpose of this Administrator's Guide is to document the computer system hardware and software installed and configured in the Federal Procurement Data Center (FPDC) and provide an overview of the operating procedures associated with those systems.

Table of Contents

- I. Background
- II. System Inventory and Description
- III. Rack Mount Layout and Content
- IV. LAN Configuration
- V. Wiring Configuration
- VI. TCP/IP Addresses
 - VII. Server Configuration, Function and Drive Mappings
 - a. FPDS Domain
 - b. FPDS Web Server Fpds.gsa.gov
 - c. Oracle Application Server
 - d. Oracle Database Server Production
 - i. FPDSPROD Parameters
 - ii. FPDSSPEC Parameters
 - e. Oracle Database Server Development
 - i. FPDSWEB Parameters
 - f. FPDSWEB2
 - g. WebNew
 - h. Winframe Server
 - i. Workstation Setup and Configuration
 - VIII. Backup Procedures
- IX. Powering the system

Background

The Federal Procurement Data Center (FPDC), as a result of Public Law 93-400, has been given the sole task of collecting, processing, and disseminating data in respect to Federal Agency procurement process (see http://www.fpdc.gov). The data being collected has accumulated since 1978 and grows in accordance with Federal Procurement Trends. This data is aggregated into a single database, the Federal Procurement Data System (FPDS), which is queried by any number of Federal Agencies for a variety of analytical purposes. Public Law 93-400 similarly requires that FPDS publish an annual report, which provides a snapshot of over 60 Federal Agencies with detailed reports included for agency contracts over \$25,000 and summarized reports for agencies under \$25,000. The U.S. Government procurement activities in fiscal year 1998 totaled over 2 billion dollars. In addition, on behalf of the Office of Federal Procurement Policy (OFPP) and serves on the Interagency Subcommittee established to assist the Policy Advisory Board Chairman.

The FPDC processes approximately 1,000 data request annually. These requests are issued for congress, executive agencies, the media and private sector organizations. Request for data are expected to increase in association with Federal Procurement Trends and are received through a distributed network.

The FPDC provides the following Government-wide Services:

- X. Processes approximately 500,000 Individual Contract Action Report (ICAR) records annually
- XI. Provides FPDS data quarterly to
 - a. Office of Federal Contract Compliance, US Department of Labor (DOL)
 - b. Small Business Administration (SBA), General Accounting Office (GAO), US Department of Commerce (DOC), US Department of Defense (DOD), Federal Supply (GSA), and GSA's Data Warehouse Program
- XII. Provides FPDS data annually to
 - a. Census
 - b. US Trade Representative Office
 - c. Commercial entities for resale
- XIII. Publishes the annual Federal Procurement Report (FPR), which provides "special' processing to agencies, industry, and private firms

Several modifications to the FPDS are pending. The list of pending modifications is as follows:

- XIV. ADA v. RAND this is an active Federal court case involving the legality of the use of minority preference programs in Federal contracting. Depending upon the outcome of the case.
- XV. HUB Zones Per Title IV of the SBA Reauthorization Bill, the HUB Zones program was established to provide Federal contracting assistance to historically underutilized business zones. Depending upon the outcome of this program.

XVI. Contracting Bundling – Per Title IV of the SBA Reauthorization Bill, this is the consolidation of two or more procurement requirements for goods and services previously provide or performed under separate smaller contracts.

System Inventory and Description

```
The computer systems installed at the FPDC include:
                  A Dell Power Edge 4300, which serves as the Primary Domain Controller (PDC)
       XVIII.
                  A Dell Power Edge 2450, which serves as a Web Server
       XIX.
                  A Compag Proliant 1500, which is a Winframe Server
       XX.
                   A Dell Power Edge 6350, which serves as an Oracle Application Server
       XXI.
                  A Dell Power Edge 6350, which serves as a Oracle Data Server - Development and Backup Domain
         Controller (BDC)
       XXII.
                  À Dell Power Edge 6350, which serves as a Oracle Data Server - Production Server
                  A Dell Power Edge 2450, which will serve as a Terminal Server
       XXIII.
       Dell Power Vault 650F
                  Two Dell Power Vaults 2105
      XXV.
    XXVI.
                  1 Compag DLT Drive with one 35/70 GB DLT
    XXVII.
                  1 Compaq DLT Drive with two 35/70 GB DLT
      XXVIII.
                  3 APC Smart-UPS
                  1 LaserJet 8000DN
      XXIX.
    XXX.
                  1 Color LaserJet 5
                  1 LaserJet 5SiMX
    XXXI.
    XXXII.
                  1 LaserJet 4V
```

Relationships between Servers and Workstations

Each server is largely independent of all others. Except for having the FPDS PDC running, there is no need to have any of the others running before booting. Some of the servers have drive mappings to the PDC. The keyboard and mouse are shared resources among all servers.

This is a Windows NT 4.0 network. The Default Gateway is 159.142.126.65 and the Subnet Mask is 255.255.255.192. The FPDS workstations are running DHCP with IP addresses being distributed by the PDC.

The PDC (in the P:\MailSystem directory) serves as an SMTP mail sender. Any other server only needs to copy mail to the P:\MailSystem\AutoMail directory in order for the message to be sent.

The system is based on a Fiber Distribution Data Interface (FDDI) Local Area Network (LAN) with the following components:

Concentrator

The majority of the cables run to this box. It has a set of FDDI modules and a set of 10BaseT Ethernet modules.

EIFO

Ethernet to FDDI switch. Primary use is to connect the FDDI segment to the GSA LABN. Also used to connect between the Ethernet (10BaseT) and FDDI segments. **Ethernet 10BaseT to 10BaseF Transceiver**

Used to convert from 10BaseT to 10BaseF (fiber Ethernet) for the long haul connection to the LABN (the LABN router that is our port into LABN is in a 2nd floor computer room). This is sitting on top of the EIFO.

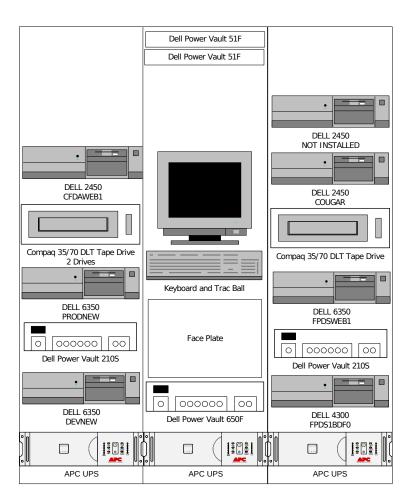
FDDI Optical and Copper Segment

All of the servers are connected into at the FDDI ring using fiber optic cable. There is only one workstation that is not connected to the FDDI ring.

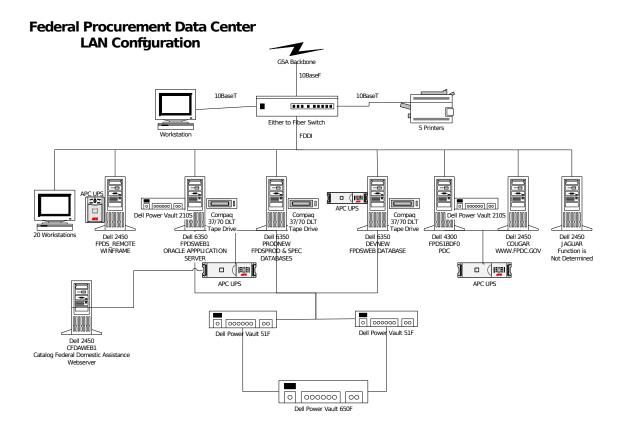
Ethernet 10BaseT Segment(s)

The printers are attached to the Ethernet segment.

Rack Mount Layout and Content



December 2, 2001 wol



December 3, 2001 wol

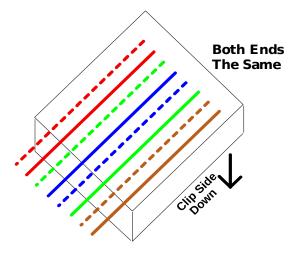
Wiring Configuration

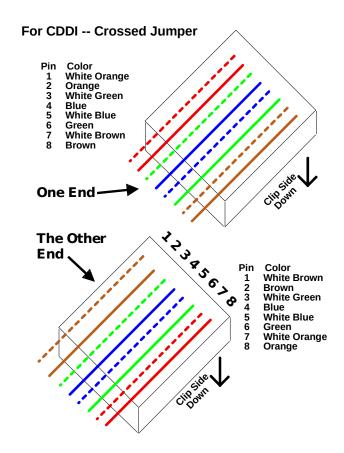
The premise wiring is all category 5 unshielded twisted pair wired using the 568-B standard. This is a "straight through" wiring standard. In the computer room, you also use "straight through" jumpers to patch between the patch panel and the concentrator. The above are true for both FDDI and Ethernet cabling. On the workstation/printer end of things, Ethernet devices again use "straight through" cabling, but the FDDI cables are different.

RJ-45 Jumper For Ethernet or CDDI Straight-Through Jumper

Pin Color White Orange

- Orange White Green
- Blue
- White Blue
- Green White Brown
- **Brown**





TCP/IP Addresses

Base Address: 159.142.126.x Address Mask: 255.255.255.192

DNS Lookup: 159.142.1.150 159.142.1.99 159.142.1.100

Range 1 - Lower Segment (.0; from .1 to .63) Not Currently In Use

Range 2 - Lower Middle Segment (.64; from .65 to .127)

.65	LABN Router Port/Default Gateway
.66	Not in use
.67	old MVSC_DEC Alpha Server
.68	FPDS_REMOTE - Compaq 9000
.69	FPDSWEB1 - Dell PowerEdge 6350

```
.70
              704CD - Dell Optiplex GMXT 5166
.71
              Unknown - Maybe it the FDDI to Ethernet Switch *
.72
              ProdNew - Dell PowerEdge 6350
.73
              FPDS1BDF0 - Dell PowerEdge 4300
              FPDSWEB2 - Dell Optiplex GX1
.74
.75
              Not in use
.76
              Cougar - Dell Power Edge 2450
.77
              CFDAWEB1 - Dell PowerEdge 2450
.78
              JAGUAR - Dell PowerEdge 2450
.79
              DevNew - Dell PowerEdge 6350
.80
              Not in Use
.81
              HPCOLORLJ5
.82
              Not In Use
.83
              HPLJ4V
.84
              HPLJ5SIMX
       HPLJ8000DN
.85
.86 through 127 – workstations assigned via DHCP
Range 3 – Upper Middle Segment (.128; from .129 to .191)
Not Currently In Use
Range 4 – Upper Segment (.192; from 193 to .255)
```

FPDS Domain - Server Name: FPDS1BDF0 159.142.126.73 System Function

FPDS Primary Domain Controller (PDC) serves as a home directory for FPDC employees, DHCP host, and applications specific for FPDS. It is also servers as print server. It has one connection to the Power Vault 51F Switch. The PDC is attached to a Power Vault 210S and shares a UPS with FPDS a Web Server (Cougar).

Hardware Components

Dell Power Edge 4300 Service Tag #1BDF0 has the following components:

- Three 9.1 GB hard drives
- Dual Processors, 400MHz, 512K cache on each
- DIMM 256 RAM @ 100Mhz
- CD-ROM

Not Currently In Use

- Network Interface Card, IBM, PCI, 16/4
- Tape Backup external
- Floppy Drive
- Raid Card PCI/S, 64B
- DIMM 128 RAM on RAID Card
- RAID Card
- Fiber Channel Adapter/Q Logic Card

Disk partitions with the following volumes:

Drive	File System	Used	Free	Capacity	Content
Letter					
Disk 1	Unformatted			16 MB	
С	NTFS	1.29 GB	800 MB	1.98 GB	Windows NT Server 4.0 Service Pack 6, Jet Admin 3.02, HP Jet Direct Admin Utilities, PKWare, Dimension 4 v4.3, Diskeeper Server 5.0, Microsoft IE 5 and Tools
F	NTFS	878 MB	1.01 GB	1.99 GB	This directory contains the applications specific for the MVS office such as: Adobe Acrobat Reader 4.0, Network Associates, Lotus Notes 4.6, Microsoft Office 97, PK Zip, Editieur and other applications.
I	NTFS	3.56 GB	764 MB	3.99 GB	Home Directory
P	NTFS	1.95 GB	790 MB	2.99 GB	The P:\MailSystem directory serves as an SMTP mail sender and PROD Batch Files
S	NTFS	4.73 GB	2 GB	5.94 GB	ALO's
X	NTFS	20 GB	30 GB	50.6 GB	
Y	NTFS	500 MB	5 GB	50.6 GB	
Z	NTFS	500 MB	5 GB	50.6 GB	

FPDS WEBSITE - Server Name: 704CD 159.142.126.70 System Function

The FPDS Web Server is a Domain Name Server (DNS) for FPDS, http://www.fpds.gsa.gov

Hardware components:

One Dell Optiplex GXMT 5166 Service Tag # 704CD, has the following components:

- Ethernet Network Interface Card
- Two 16M RAM
- 2 GB Hard Drive
- Internal CD-ROM
- Floppy Disk Drive

Disk partitions with the following volumes:

Drive Letter	File System	Used	Free	Capacity	Content
С	NTFS	530 MB	1.44 GB	1.96 GB	ACE/Client For
					Windows NT, JRun
					v2.3.3, Microsoft
					Internet Explorer 4.0,
					Oracle 8.1.7, Pkware,
					and Internet Information
					Server Security (IIS),

Oracle Application Server - Server Name: FPDSWEB1 159.142.126.69

System Function

The Oracle Application Server is application server where the configuration of applications and listeners are stored. It has 2 Fiber Channel Adapters/Q Logic cards. It connects to the Power Vault 51F Switch, but will not connect the Power Vault 650F. It shares a UPS with the Oracle Production Server.

Hardware components

One Dell Power Edge 6350 service tag # HAV8A, has the following components:

- 3 18 GB Hard Drives
- Dual Processors, 550MHz, 2M cache on each
- DIMM 256 RAM @ 50N
- CD-ROM
- Floppy Drive
- Intel network Interface card, PCI, PRO 100+
- 2 SIMM 16, 50N

Disk partitions with the following volumes:

Drive Letter	File System	Used	Free	Capacity	Content
Disk 1	Unformatted			16 MB	
С	NTFS	749 MB	1.26 GB	1.99 GB	Oracle Application Server 4.0.2.0, PERC Console, Adobe Acrobat Reader, Netscape 4.08, Internet Explorer 4.0, ACE/Agent for Windows NT, Dell Open Manager
D	NTFS	1.30 GB	30 GB	31 GB	Oracle Application Server 4.0

FPDSWEB & SPEC DB - SERVER NAME: PRODNEW

159.142.126.69

System Function

The Oracle Database Server houses FPDS databases. The databases are FPDSPROD and SPEC.

Hardware components:

One Dell Power Edge 6350 service tag HAQJY, has the following components:

- 3 18 GB Hard Drives
- Dual Processors, 550MHz, 2M cache on each
- DIMM 256 RAM @ 50N
- CD-ROM
- Floppy Drive
- Intel network Interface card, PCI, PRO 100+
- 2 SIMM 16, 50N

Disk partitions with the following volumes:

Drive Letter	File System	Used	Free	Capacit	Content
				y	
C	NTFS	2.32 GB	697 MB	3 GB	Oracle 8i.1.7, Adobe Acrobat Reader 4.0, Toad Evaluation Version, and the following batch processes: Load DOC Claimant, Load CO, Load 2K Data, Load 2001 ICAR's, Send RSRCH, Prod Load, FTP FedSched to VA, Load Agency New Duns, Load CIF
E	NTFS	3.5 GB	1.84 GB	5.34 GB	Oracle 8i.1.7, Database info for FPDSPROD and SPEC

Power Vault 210S connected to this unit:

Drive Letter	Mapped	File System	Used	Free	Capacity	Content
	To					

Z	F	NTFS	6.3 MB	56.2	66.1 GB	
				GB		
W	Н	NTFS	2.1 GB	48.4	50.6 GB	
				GB		
Χ	I	NTFS	2.9 GB	47.6	50.6 GB	
				GB		
Υ	J	NTFS	40.3 GB	10.6	50.6 GB	
				GB		

FPDSPROD and SPEC databases are spread throughout drives Z, W, X, and Υ .

FPDSPROD Database Parameters

```
db_name = "FPDSPROD"

instance_name = PROD

service_names = FPDSPROD

db_files = 1024

control_files = ("E:\oracle\oradata\FPDSPROD\control01.ctl",
"E:\oracle\oradata\FPDSPROD\control02.ctl",
"E:\oracle\oradata\FPDSPROD\control03.ctl")

open_cursors = 300

max_enabled_roles = 30

db_file_multiblock_read_count = 8

db_block_buffers = 121535

shared_pool_size = 331873587

large_pool_size = 614400
java_pool_size = 0
```

```
log checkpoint interval = 10000
log_checkpoint_timeout = 1800
processes = 150
parallel_max_servers = 5
log_buffer = 32768
#audit_trail = true # if you want auditing
#timed statistics = true # if you want timed statistics
max_dump_file_size = 10240 # limit trace file size to 5M each
# Uncommenting the line below will cause automatic archiving if archiving has
# been enabled using ALTER DATABASE ARCHIVELOG.
# log archive start = true
# log_archive_dest_1 = "location=E:\oracle\oradata\FPDSPROD\archive"
# log_archive_format = %%ORACLE_SID%%T%TS%S.ARC
# If using private rollback segments, place lines of the following
# form in each of your instance-specific init.ora files:
#rollback segments = ( RBS0, RBS1, RBS2, RBS3, RBS4, RBS5, RBS6 )
# Global Naming -- enforce that a dblink has same name as the db it connects to
global_names = true
# Uncomment the following line if you wish to enable the Oracle Trace product
# to trace server activity. This enables scheduling of server collections
# from the Oracle Enterprise Manager Console.
# Also, if the oracle trace collection name parameter is non-null,
# every session will write to the named collection, as well as enabling you
# to schedule future collections from the console.
# oracle_trace_enable = true
oracle_trace_collection_name = ""
# define directories to store trace and alert files
background_dump_dest = E:\oracle\admin\FPDSPROD\bdump
#Uncomment this parameter to enable resource management for your database.
#The SYSTEM PLAN is provided by default with the database.
#Change the plan name if you have created your own resource plan.#
resource manager plan = system plan
user dump dest = E:\oracle\admin\FPDSPROD\udump
utl_file_dir = *
db block size = 8192
remote login passwordfile = exclusive
```

os_authent_prefix = ""

distributed_transactions = 10 compatible = 8.1.0 sort_area_size = 65536 sort_area_retained_size = 65536

SPEC Database Parameters

```
db_name = "SPEC"
instance_name = SPEC
service_names = SPEC
db files = 1024
control_files = ("E:\oracle\oradata\SPEC\control01.ctl",
"E:\oracle\oradata\SPEC\control02.ctl", "E:\oracle\oradata\SPEC\control03.ctl")
open_cursors = 300
max_enabled_roles = 30
db file multiblock read count = 8
db_block_buffers = 223675
shared_pool_size = 305391718
large_pool_size = 614400
java_pool_size = 0
log_checkpoint_interval = 10000
log checkpoint timeout = 1800
processes = 150
parallel_max_servers = 5
log_buffer = 32768
#audit trail = true # if you want auditing
#timed_statistics = true # if you want timed statistics
max dump file size = 10240 # limit trace file size to 5M each
# Uncommenting the line below will cause automatic archiving if archiving has
# been enabled using ALTER DATABASE ARCHIVELOG.
# log archive start = true
# log_archive_dest_1 = "location=E:\oracle\oradata\SPEC\archive"
# log_archive_format = %%ORACLE_SID%%T%TS%S.ARC
# If using private rollback segments, place lines of the following
# form in each of your instance-specific init.ora files:
#rollback segments = ( RBS0, RBS1, RBS2 )
```

```
# Global Naming -- enforce that a dblink has same name as the db it connects to
global_names = true
# Uncomment the following line if you wish to enable the Oracle Trace product
# to trace server activity. This enables scheduling of server collections
# from the Oracle Enterprise Manager Console.
# Also, if the oracle_trace_collection_name parameter is non-null,
# every session will write to the named collection, as well as enabling you
# to schedule future collections from the console.
# oracle trace enable = true
oracle_trace_collection_name = ""
# define directories to store trace and alert files
background_dump_dest = E:\oracle\admin\SPEC\bdump
#Uncomment this parameter to enable resource management for your database.
#The SYSTEM PLAN is provided by default with the database.
#Change the plan name if you have created your own resource plan.#
resource_manager_plan = system_plan
user_dump_dest = E:\oracle\admin\SPEC\udump
db block size = 4096
utl_file_dir = *
remote login passwordfile = exclusive
os authent prefix = ""
distributed_transactions = 10
compatible = 8.1.0
sort area size = 65536
sort_area_retained_size = 65536
```

FPDSWEB - SERVER NAME: DEVNEW 159.142.126.79

System Function

The Oracle Database Server serves as a FPDSWEB database.

Hardware components:

One Dell Power Edge 6350 service tag HAQJX, has the following components:

- 3 18 GB Hard Drives
- Dual Processors, 550MHz, 2M cache on each
- DIMM 256 RAM @ 50N
- CD-ROM
- Floppy Drive
- Intel network Interface card, PCI, PRO 100+
- 2 SIMM 16, 50N

Disk partitions with the following volumes:

Drive Letter	File System	Used	Free	Capacit	Content
				y	
С	NTFS	2.3 GB	697 MB	3 GB	Oracle
E	NTFS	329 MB	5.0 GB	5.34 GB	
F	NTFS	898 MB	32.7 GB	31.8 GB	
G	NTFS	2.5 GB	30.9 GB	33.4 GB	FPDSWEB Database

FPDSWEB database is spread throughout drives E, F and G.

FPDSWEB Database Parameters

```
db_name = "fpdsweb"
db_domain = gsa.gov
instance_name = fpdsweb
service_names = fpdsweb.gsa.gov
db files = 1024
control files = ("G:\oracle\oradata\fpdsweb\control01.ctl",
"F:\oracle\oradata\fpdsweb\control02.ctl", "C:\oracle\oradata\fpdsweb\control03.ctl")
open_cursors = 300
max_enabled_roles = 30
db file multiblock read count = 8
db_block_buffers = 251251
shared_pool_size = 343042252
large_pool_size = 614400
java_pool_size = 20971520
log_checkpoint_interval = 10000
log checkpoint timeout = 1800
processes = 150
parallel_max_servers = 5
log_buffer = 32768
#audit trail = true # if you want auditing
#timed_statistics = true # if you want timed statistics
max dump file size = 10240 # limit trace file size to 5M each
# Uncommenting the line below will cause automatic archiving if archiving has
# been enabled using ALTER DATABASE ARCHIVELOG.
# log archive start = true
# log_archive_dest_1 = "location=G:\oracle\oradata\fpdsweb\archive"
# log_archive_format = %%ORACLE_SID%%T%TS%S.ARC
# If using private rollback segments, place lines of the following
# form in each of your instance-specific init.ora files:
```

```
rollback segments = (RBS1, RBS2, RBS3, RBS4, RBS5, RBS6, RBS7, RBS8, RBS9,
RBS10, RBS11, RBS12)
# Global Naming -- enforce that a dblink has same name as the db it connects to
global names = true
# Uncomment the following line if you wish to enable the Oracle Trace product
# to trace server activity. This enables scheduling of server collections
# from the Oracle Enterprise Manager Console.
# Also, if the oracle_trace_collection_name parameter is non-null,
# every session will write to the named collection, as well as enabling you
# to schedule future collections from the console.
# oracle_trace_enable = true
oracle_trace_collection_name = ""
# define directories to store trace and alert files
background dump dest = G:\oracle\admin\fpdsweb\bdump
#Uncomment this parameter to enable resource management for your database.
#The SYSTEM PLAN is provided by default with the database.
#Change the plan name if you have created your own resource plan.#
resource manager plan = system plan
user dump dest = G:\oracle\admin\fpdsweb\udump
db block size = 4096
remote login passwordfile = exclusive
os authent prefix = ""
# The following parameters are needed for the Advanced Replication Option
job_queue_processes = 4
job_queue_interval = 60
open_links = 4
distributed_transactions = 10
#mts dispatchers = "(PROTOCOL=TCP)(PRE=oracle.aurora.server.SGiopServer)"
# Uncomment the following line when your listener is configured for SSL
# (listener.ora and sqlnet.ora)
# mts dispatchers = "(PROTOCOL=TCPS)(PRE=oracle.aurora.server.SGiopServer)"
compatible = 8.1.0
sort area size = 65536
sort_area_retained_size = 65536
```

OLD FPDSWEB DB - SERVER NAME: FPDSWEB2159.142.126.74

System Function

This Oracle database server is a test and development of the new FPDC Website. This server is the future Oracle 9iAS.

Hardware components:

One Dell Optiplex GX1 Service Tag #2DDAY, has the following components:

• 1 10 GB Hard Drive

GS00M02PDR0008

- 1 processor 450 MHz, 512 cache
- DIMM 256 RAM
- Internal Zip Drive
- Internal CD Rom
- Floppy Disk Drive

Disk partitions with the following volumes:

Drive Letter	File System	Used	Free	Capacit	Content
				y	
С	NTFS	1.1 GB	839 MB	1.9 GB	Oracle 8i.1.7
E	NTFS	5.2 GB	2.3 GB	7.5 GB	Oracle 8i.1.7, Database info for FPDSWEB

FPDC WEBSITE - SERVER NAME: COUGAR 159.142.126.74

System Function

The server name is Cougar. The Web Server is currently being used as a test server for accessing Dun & Bradstreet. It is a secure server with it's own domain name: http://www.fpdc.gov

Hardware components:

Dell Power Edge 2450 service tag number 3LM0401, has the following components:

- 4 18 GB Hard Drives
- Dual Processor, 667MHz with 256K cache
- DIM 512MB @133MHz
- CD-Rom
- Floppy Disk
- Internal Network Card
- Fiber Channel Adapter/Q Logic Card

Disk partitions with the following volumes:

Drive Letter	File System	Used	Free	Capacit	Content
С	NTFS	1.1 GB	2.5 GB	3.9 GB	Allaire JRun 3.0, Java Run Environment v1.2.2, Crystal Reports
Е	NTFS	28.5 MB	9.7 GB	9.7 GB	Internet Information Server (IIS) 4.0, Dun & Bradstreet application,
F	NTFS	4.5 MB	9.7 GB	9.7 GB	
G	NTFS	4.5 MB	9.7 GB	9.7 GB	
Н	NTFS	4.7 MB	17.2 GB	17.2 GB	

WINFRAME SERVER

159.142.126.68

System Function

The server name is FPDS_REMOTE. The Winframe server serves as a remote access server for agency to enter data via dial in or the Internet using a Citrix client. It as a modem pool attached to it.

Hardware components:

One Compaq Proliant 1500 has the following components:

- 1 Processor 166 Mhz
- Internal CD Rom
- Floppy Disk drive

Disk partitions with the following volumes:

Drive Letter	File System	Used	Free	Capacit	Content
				y	
X	NTFS	700 MB	1.2 GB	1.9 GB	Crystal Reports Professional 5.0, Microsoft Office 97, Oracle, Developer 2000,Editeur, Lotus
					Notes

WORKSTATION CONFIGURATION

Each workstation has approximately a 10GB Hard drive, which is then partitioned into two drives, lettered C and D. The C drive is configured to the WINNT standards and contains applications that are required for the FPDC. The D drive is a working/storage drive and contains applications that are also required for the FPDC.

The following outline the steps required to install and setup a workstation.

- **1.** Add user to the Domain server. Enter user's full name. Leave description blank. For password, enter user's Network password.
- **2.** On FPDS1FDB0, create user personal directory on the $\underline{I:}$ drive.
- **3.** Install Network Interface Card.
- **4.** Boot PC. If you see an Alert message at boot-up, quickly press the <<u>F2</u>> function key while message displayed. Change the <u>Chasis Intrusion</u> setting to <u>Enable</u>.
- **5.** During NT install on the workstation, when prompted for Name and Organization enter **FPDS** and **GSA** respectively.
- **6.** Once network card is installed, select TCP/IP Protocol and select DHCP "Yes."
- 7. Enter the computer **Dell System Service Tab ID** for the Computer Name. Select Domain login and enter the Domain Name **"FPDS."** Do check the create computer account box. Use the administrator's login to create the account.
- **8.** Map $\underline{F:}$ drive to $\underline{\FPDS1BDF0}$ using.
- **9.** Set the boot up time to 10 seconds.

- **10.** Change Virtual Memory and Registry Size. Change the paging file from C: to the larger partition. Leave 2MB paging file on C. Change the Virtual Memory to 2MB. Change the size to 24.
- 11. Install WinZip for Windows.
- **12.** Install Editeur 4.2. Start Editeur and enter the registration license information (case of letters IS important): "**Federal Procurement Data System**" and "**CA6542C9F5898E7B**."
- 13. Install WS FTP.
- 14. Install Acrobat Reader.
- 15. Install Oracle
- **16.** Install the latest Service Pack for Winnt.
- **17.** Install the latest version of Internet Explorer
- **18.** Update the Emergency Repair Disk, **Start/Programs/Command Prompt** then at prompt execute **C:\>rdisk/s**.
- **19.** Install VirusScan. Use the "<u>System</u>" account. After rebooting install the latest scan engine and datfiles. Launch VirusScan. Set the properties to automatically clean infected files and auto update datfiles.
- **20.** Check user's rights. Ensure user is added to the power users group.
- **21.** Install the latest version of Crystal Reports
- 22. Install Lotus Notes.
- **23.** Before swapping a workstation, ensure that the user's local files are moved to the network. Then once the new workstation is in place move the user's files to a local drive.
- **24.** Logon as the User and configure Internet Explorer. Launch Internet Explorer. Set default home page to http://www.fpdc.gov/ mvs insite/fpds.htm
- **25.** Set drive mappings as: $F: = \FPDS1BDF0\F$, $S: = \FPDS1BDF0\S$ (specials and tech support), $I: = \FPDS1BDF0\I$, $P: = \FPDS1BDF0\P$ (production staff and tech support)
- **26.** Connect network printers.

- **27.** Configure desktop.
- 28. Enable VirusScan.

FPDS BACKUP PROCEDURES

Backup Procedures for the Domain Controller Server Name FPDS1BDF0

- 1. Label Tape with server info and date
- 2. Map drive to server being backed up
 - a. Map F, I, P, S and C drives.
- 1. Verify Drive mappings by selecting the drives being backed up
- 2. Launch Backup
- 3. Provide a description of the tape, i.e. list which server is being backed up
- 4. Once Backup is completed, a dialog box will appear indicating Backup status. It will state "Backup Status Completed Successfully.
- 5. Eject Tape

- 6. Launch Notepad
- 7. In Explorer, view c:/winnt/backup.log
- 8. Locate the beginning line of backup just preformed, highlight and copy. Launch notepad and print the log
- 9. Print file log, rubber band it to the tape and store in safe.

Backup Procedures for Oracle Databases PROD, SPEC, FPDSWEB on Servers PRODNEW and DEVNEW

NOTE: Notify users that services will be down via status screen. This is a manual process.

Notification on the Web-Server - Cougar: Launch MS FrontPage Edit the agency.htm and customer.htm by deleting the comment characters in the HTML layout. Edit the dates to indicate the start and stop times when services will not be available.

Notification on the WINFRAME

Log-in as "minist", obtain password from IT personnel. Locate and launch Editeur. Open daily.warn.msg file located in the directory x:/winframe/profiles.

Edit Daily.warn.msg:

Row 6 - Change date to the date you are editing the message.

Row 7 & 9 - Change message to indicate the start and stop date when services will be unavailable. Save file, then save as daily.msg

Backing up FPDSPROD Database

 Launch FPDSPROD SVR MGR, if not connected, at the command prompt enter "CONNECT SYS AS SYSDBA". The command is "SHUTDOWN IMMEDIATE". It will take a few seconds, maybe a minute to dismount the database.

NOTE: Occasionally Oracle will not shut down immediately, then use "Control-C" to kill the process. Once the SVR MGR prompt is back, type the command "SHUTDOWN ABORT". Use this procedure as a last measure to shutdown the database.

- 2. Map Drives, including C drive
- Launch Backup
- 4. Provide a description of the tape, i.e. list which server is being backed up and date.
- 5. Once Backup is completed a dialog box will appear indicating Backup status. It will state "Backup Status Completed Successfully.
- 6. Eject tape.
- 7. Launch Notepad
- 8. In Explorer, view c:/winnt/backup.log

- 9. Locate the beginning line of backup just preformed.
- 10. Delete all preceding lines of text.
- 11. Save to another drive to print, preferably the IT person conducting the backup **NOTE: Do not save the file log.**
- 12. Start Oracle services. Change from manual start to automatic start and reboot. Launch FPDSPROD SVR MGR. At the command prompt type "CONNECT SYS AS SYSDBA". Once connected type "STARTUP".
- 13. Notify users that the services are now available, by logging on to Winframe and edit the daily.msg to daily.good.msg. For the Webserver add the comment tags to the following files: agency.htm and customer.htm.

Backing up SPEC Database

1. Launch SPEC SVR MGR, if not connected, at the command prompt enter "CONNECT SYS AS SYSDBA". The command is "SHUTDOWN IMMEDIATE". It will take a few seconds, maybe a minute to dismount the database.

NOTE: Occasionally Oracle will not shut down immediately, then use "Control-C" to kill the process. Once the SVR MGR prompt is back, type the command "SHUTDOWN ABORT". Use this procedure as a last measure to shutdown the database.

- 2. Map Drives, including C drive
- 3. Launch Backup
- 4. Provide a description of the tape, i.e. list which server is being backed up and date.
- 5. Once Backup is completed a dialog box will appear indicating Backup status. It will state "Backup Status Completed Successfully.
- 6. Eject tape.
- 7. Launch Notepad
- 8. In Explorer, view c:/winnt/backup.log
- 9. Locate the beginning line of backup just preformed.
- 10. Delete all preceding lines of text.
- 11. Save to another drive to print, preferably the IT person conducting the backup **NOTE: Do not save the file log.**
- 12. Start Oracle services. Change from manual start to automatic start and reboot. Launch SPEC SVR MGR. At the command prompt type "CONNECT SYS AS SYSDBA". Once connected type "STARTUP".
- 13. Notify users that the services are now available, by logging on to Winframe and edit the daily.msg to daily.good.msg. For the Webserver add the comment tags to the following files: agency.htm and customer.htm.

Backing up FPDSWEB Database

1. Launch FPDSWEB SVR MGR, by typing "SRVMGRL" at the command prompt. Once connected, type "CONNECT SYS AS SYSDBA". The command is "SHUTDOWN IMMEDIATE". It will take a few seconds, maybe a minute to dismount the database.

NOTE: Occasionally Oracle will not shut down immediately, then use "Control-C" to kill the process. Once the SVR MGR prompt is back, type the command "SHUTDOWN ABORT". Use this procedure as a last measure to shutdown the database.

- 2. Map Drives, including C drive
- 3. Launch Backup
- 4. Provide a description of the tape, i.e. list which server is being backed up and date.
- 5. Once Backup is completed a dialog box will appear indicating Backup status. It will state "Backup Status Completed Successfully.
- 6. Eject tape.
- 7. Launch Notepad
- 8. In Explorer, view c:/winnt/backup.log
- 9. Locate the beginning line of backup just preformed.
- 10. Delete all preceding lines of text.
- 11. Save to another drive to print, preferably the IT person conducting the backup **NOTE: Do not save the file log.**
- 12. Start Oracle services. Change from manual start to automatic start and reboot. Launch FPDSWEB SVR MGR. At the command prompt type "CONNECT SYS AS SYSDBA". Once connected type "STARTUP".
- 13. Notify users that the services are now available, by logging on to Winframe and edit the daily.msg to daily.good.msg. For the Webserver add the comment tags to the following files: agency.htm and customer.htm.

BACKING UP THE FPDC DOMAIN (WWW.FPDC.GOV) - COUGAR

- 1. Stop JRUN Services
- 2. Launch IIS Manger. Stop FPDC Website and FPDC FTP Site
- 3. Map Drives, including C drive
- 4. Launch Backup
- 5. Provide a description of the tape, i.e. list which server is being backed up and date.
- 6. Once Backup is completed a dialog box will appear indicating Backup status. It will state "Backup Status Completed Successfully.
- 7. Eject tape.
- 8. Start JRUN Services
- 9. Launch IIS Manager. Start FPDC Website and FPDC Site
- 10. Launch Notepad
- 11. In Explorer, view c:/winnt/backup.log
- 12. Locate the beginning line of backup just preformed.
- 13. Delete all preceding lines of text.
- 14. Save to another drive to print, preferably the IT person conducting the backup

BACKING UP THE ORACLE APPLICATION SERVER - FPDSWEB1

- 1. Log onto the Oracle Node Manager. Once logged on, select the OAS Manager. Stop all the web applications by selecting website40 Site on the left and selecting the ALL option on the right. Press the red stop square to stop all the applications.
- 2. Launch Backup
- 3. Provide a description of the tape, i.e. list which server is being backed up and date.
- 4. The Oracle Backup server runs over night and takes approximately 5-6 hours. Once Backup is complete a dialog box will appear indicating Backup status. It will state "Backup Status Completed Successfully.
- 5. Eject tape.
- 6. Launch Notepad
- 7. In Explorer, view c:/winnt/backup.log
- 8. Locate the beginning line of backup just preformed.
- 9. Delete all preceding lines of text.
- 10. Save to another drive to print, preferably the IT person conducting the backup **NOTE: Do not save the file log.**

POWERING SEQUENCE

- 1. Power on the COMPAQ DLT Tape Drives and wait for it to finish the boot sequence.
- 2. Power on the switches PV 50/51F and allow 2 minutes to boot.
- 3. Power on the bridge PV 650F

It is imperative that the PV 650F be powered on/off by using the toggle switches on the storage processor battery.

This allows the PV 650F to flush the cache properly. If the PV 650F is powered on/off at the power supplies behind the fan pack, cache could be lost.

- 4. Boot Servers Power on the FPDS Domain S€ (FPDS1BF0) first. The order after this does n
- 5. Start all the services on each server.

DPE power supply PS A ac inlet

DPE power supply PS A ac inlet

SPS ac inlet

SPS ac inlet

Legend

Legend

Legend

SPS ac outlet

SPS interface cable

SPS ac inlet

Note: To power down the system is in the reverse sequence.

ICAR is the primary storage for Individual Contract Action Reports (SF-279)

received in the time period beginning with the fiscal year 5 years before the current fiscal year.

desc icar

Name		l?	Туре
ICAR_ID			NUMBER
CIF_ID			NUMBER
CO_ID			NUMBER
RPTAG_ID			NUMBER
WOB_ID			NUMBER
CIA_ID TYPENT_ID			NUMBER NUMBER
TYPECONTRACTOR_ID			NUMBER
TYPECONTRACTOR_ID TYPECONTRACT_ID			NUMBER
CONTRACT			VARCHAR2(15)
MOD_NUM			VARCHAR2(4)
ORDER_NUM			VARCHAR2(15)
ADATE			VARCHAR2(6)
RPTPRD			VARCHAR2(5)
SMALLDIS_ID			NUMBER
DODCMNT_ID			NUMBER
ETHNIC_ID			NUMBER
MYC_ID			NUMBER
SIZESMALL_ID			NUMBER
EMSMALLAWARD_ID	NOT	NULL	NUMBER
EMSMALL_ID	NOT	NULL	NUMBER
DEMTEST_ID	NOT	NULL	NUMBER
LABSTAT_ID	NOT	NULL	NUMBER
SPLAN_ID	NOT	NULL	NUMBER
PPROG_ID	NOT	NULL	NUMBER
DODSE_ID	NOT	NULL	NUMBER
EXCOMP_ID	NOT	NULL	NUMBER
NUMOFFR_ID			NUMBER
SPROC_ID			NUMBER
CAUTH_ID			NUMBER
SIC_ID			NUMBER
PSC_ID			NUMBER
CICA_ID			NUMBER
SPA_ID	NOI	NULL	NUMBER
TAREG_ID	NOT		NUMBER
FRGNGOV_ID			NUMBER
AASA_ID			NUMBER
KCA_ID NUMBID			NUMBER
PCTDIFF	NUI	NULL	VARCHAR2(1) VARCHAR2(2)
PPCOUNTRY	ΝΟΤ	MIII I	NUMBER
PLACE_CODE			VARCHAR2(5)
PPSTATE			VARCHAR2(2)
DOLLARS	NOT	NULL	NUMBER(11)
CNTRNAME			VARCHAR2(30)
ECD	NOT	NULL	VARCHAR2(6)
CNTRTIN			VARCHAR2(9)
PARENTNAME			VARCHAR2(30)
			` '

```
PARENTTIN
                               NOT NULL VARCHAR2(9)
NASAAPT
                                        VARCHAR2(2)
DD350
                                        VARCHAR2(6)
HCAMT
                                        VARCHAR2(8)
PROFITSBB
                                        VARCHAR2(8)
                               NOT NULL DATE
DOC
D0E
                               NOT NULL DATE
                               NOT NULL VARCHAR2(5)
STATUS
                               NOT NULL NUMBER
CNMFG
RPTAG
                                        VARCHAR2(4)
                                        VARCHAR2(5)
CO
FYQ_RELEASED
                                        VARCHAR2(5)
CIN
                                        CHAR(9)
SOURCE_OF_RECORD
                                        VARCHAR2(2)
BUNDLING_ID
                                        NUMBER
HUB_SBC_ID
                                        NUMBER
HUB_PROG_ID
                                        NUMBER
SDB_PROG_ID
                                        NUMBER
HUB_DIFF
                                        VARCHAR2(2)
SDB_DIFF
                                        VARCHAR2(2)
FUND AG ID
                                        NUMBER
PBSC_ID
                                        NUMBER
NAICS_ID
                                        NUMBER
VET_OWNED_ID
                                        NUMBER
FAIR_OP_ID
                                        NUMBER
EPA_PROD_ID
                                        NUMBER
EPA CLAUSES ID
                                        NUMBER
FUND_AG_DODAAC
                                        VARCHAR2(6)
FUND_AG_COM_ID
                                        NUMBER
FUND_AG_REASON_ID
                                        NUMBER
FUND_AG_ACT_ID
                                        NUMBER
select count(*) from icar;
COUNT(*)
 2893633
______
SCAR is the repository for Summary Contract Action Report (SF-281) data.
SQL> desc scar
                               Null?
                                        Type
-----
                               NOT NULL NUMBER
RPTAG_ID
SCAR ID
                               NOT NULL NUMBER
                               NOT NULL NUMBER(5)
RPTPRD
CAT8ANUM
                                        NUMBER
CATS8T0T
                                        NUMBER
COMPNUM
                                        NUMBER
COMPFOR
                                        NUMBER
COMPLBC
                                        NUMBER
COMPOTH
                                        NUMBER
COMPSBC
                                        NUMBER
DOFSCFOR
                                        NUMBER
DOFSCLBC
                                        NUMBER
```

DOFSCNUM NUMBER **DOFSCOTH** NUMBER **DOFSCSBC** NUMBER **DOGSAFOR** NUMBER **DOGSALBC** NUMBER **DOGSANUM** NUMBER **DOGSAOTH** NUMBER **DOGSASBC** NUMBER **DOOTHFOR** NUMBER **DOOTHLBC** NUMBER **DOOTHNUM** NUMBER **DOOTHOTH** NUMBER **DOOTHSBC NUMBER FRGNGOVNUM** NUMBER **FRGNGOVTOT** NUMBER **HBCUMINUM** NUMBER **HBCUMITOT** NUMBER **LSASANUM** NUMBER LSASAT0T NUMBER LSASBSANUM NUMBER LSASBSAT0T NUMBER **JWODNUM** NUMBER **JWODTOT** NUMBER **MODSNUM** NUMBER **MODSTOT** NUMBER **NACOMPFOR** NUMBER **NACOMPLBC** NUMBER **NACOMPNUM** NUMBER **NACOMPOTH** NUMBER **NACOMPSBC** NUMBER **NOTCOMPFOR** NUMBER **NOTCOMPLBC** NUMBER NOTCOMPNUM NUMBER **NOTCOMPOTH NUMBER NOTCOMPSBC NUMBER OPMFOR** NUMBER **OPMLBC** NUMBER **OPMNUM** NUMBER **OPMMOTH** NUMBER **OPMSBC** NUMBER **SBNUM** NUMBER SBT0T NUMBER **SBSANUM** NUMBER **SBSATOT** NUMBER **SBSPSANUM** NUMBER SBSPSAT0T NUMBER **SDBNUM NUMBER SDBTOT NUMBER SDBSANUM** NUMBER SDBSAT0T NUMBER **SMALLFOR** NUMBER **SMALLLBC** NUMBER NUMBER **SMALLNUM SMALLOTH** NUMBER **SMALLSBC** NUMBER NOT NULL VARCHAR2(5) **STATUS SWNUM** NUMBER

```
SWTOT
                                            NUMBER
TAREGNUM
                                            NUMBER
 TAREGTOT
                                            NUMBER
WOSBNUM
                                            NUMBER
WOSBTOT
                                            NUMBER
                                  NOT NULL DATE
 DOC
                                  NOT NULL DATE
 D0E
 RPTAG
                                           VARCHAR2(4)
                                            VARCHAR2(2)
 PARENT_AGENCY
 HUBZONENUM
                                            NUMBER
 HUBZONETOT
                                            NUMBER
 HUBZONESBCNUM
                                            NUMBER
HUBZONESBCTOT
                                            NUMBER
VOSBSDNUM
                                            NUMBER
VOSBSDTOT
                                            NUMBER
VOSBNUM
                                            NUMBER
VOSBTOT
                                            NUMBER
select count(*) from scar;
COUNT(*)
------
     3951
```

FEDSHCED is the repository for data submitted by GSA and VA for Federal Schedule Contracts.

desc fedsched

Name	Null?	Туре
FEDSCHED_ID	NOT NULL	NUMBER
CIF_ID		NUMBER
TYPECONTRACTOR_ID	NOT NULL	NUMBER
SPA_ID	NOT NULL	NUMBER
CO_ID	NOT NULL	NUMBER
RPTAG_ID	NOT NULL	NUMBER
MYC_ID	NOT NULL	NUMBER
WOB_ID	NOT NULL	NUMBER
CIA_ID	NOT NULL	NUMBER
TYPENT_ID	NOT NULL	NUMBER
LABSTAT_ID	NOT NULL	NUMBER
SPLAN_ID	NOT NULL	NUMBER
PPROG_ID	NOT NULL	NUMBER
EXCOMP_ID	NOT NULL	NUMBER
NUMOFFR_ID	NOT NULL	NUMBER
CAUTH_ID	NOT NULL	NUMBER
SPROC_ID	NOT NULL	NUMBER
CICA_ID	NOT NULL	NUMBER
TYPECONTRACT_ID	NOT NULL	NUMBER
SIC_ID	NOT NULL	NUMBER
KCA_ID	NOT NULL	NUMBER
NUMBID	NOT NULL	VARCHAR2(1)
PCTDIFF	NOT NULL	VARCHAR2(2)
CONTRACT		VARCHAR2(15)

```
MOD_NUM
                                NOT NULL VARCHAR2(4)
                                NOT NULL VARCHAR2(6)
ADATE
                                NOT NULL VARCHAR2(6)
RPTPRD
 CNTRNAME
                                NOT NULL VARCHAR2(30)
CNTRTIN
                                NOT NULL VARCHAR2(9)
                                NOT NULL VARCHAR2(30)
PARENTNAME
 PARENTTIN
                                NOT NULL VARCHAR2(9)
                                NOT NULL VARCHAR2(5)
STATUS
                                NOT NULL DATE
DOE
DOC
                                NOT NULL DATE
START_DATE
                                         DATE
END_DATE
                                         DATE
CEC
                                         VARCHAR2(9)
ECD
                                         VARCHAR2(8)
CIN
                                         CHAR(9)
PSC_ID
                                         NUMBER
 SOURCE_OF_RECORD
                                         VARCHAR2(2)
 RESEARCH_REQ
                                         DATE
BUNDLING_ID
                                         NUMBER
HUB_SBC_ID
                                         NUMBER
HUB PROG ID
                                         NUMBER
SDB_PROG_ID
                                         NUMBER
HUB_DIFF
                                         VARCHAR2(2)
SDB_DIFF
                                         VARCHAR2(2)
NAICS ID
                                         NUMBER
VET_OWNED_ID
                                         NUMBER
FAIR OP ID
                                         NUMBER
EPA_CLAUSES_ID
                                         NUMBER
select count(*) from fedsched;
COUNT(*)
   88158
______
RPTAG is the table to store "Reporting Agency" data. This is the
FPDS FIPS Pub. 95 data.
desc rptag
Name
                                Null?
                                         Type
                                NOT NULL NUMBER
RPTAG_ID
                                NOT NULL VARCHAR2(4)
RPTAG
 PARENT
                                         NUMBER
                                NOT NULL VARCHAR2(76)
NAME
                                NOT NULL DATE
DOE
DOC
                                NOT NULL DATE
START_DATE
                                NOT NULL DATE
END_DATE
                                         DATE
STATUS
                                NOT NULL VARCHAR2(5)
NEXT
                                         NUMBER
PREV
                                         NUMBER
 DEMTEST_AGENCY
                                         VARCHAR2(1)
 REPORT_SORT_CATEGORY
                                         VARCHAR2(1)
```

GS00M02PDR0008

J14- Existing FPDS Information

PARENT_ALPHA_CODE
FEDSCHED_AGENCY
ABBREV

select count(*) from rptag;

COUNT(*)
----1104

VARCHAR2(2) VARCHAR2(1)

VARCHAR2(5)

SQL> @c:\temp\query.sql

1979

Name	Null?	Туре
ADATE		VARCHAR2(6)
ADATE_FY		VARCHAR2(4)
CAUTH		VARCHAR2(1)
CEC		VARCHAR2(9)
CEC_ADDR		VARCHAR2(25)
CEC_CITY		VARCHAR2(20)
CEC_COUNTRY		VARCHAR2(30)
CEC_NAME		VARCHAR2(30)
CEC_NAME2		VARCHAR2(30)
CEC_ST		VARCHAR2(2)
CEC_ZIP CECULT		VARCHAR2(9) VARCHAR2(9)
CECULT_ADDR		VARCHAR2(9)
CECULT_CITY		VARCHAR2(20)
CECULT_COUNTRY		VARCHAR2(30)
CECULT_NAME		VARCHAR2(30)
CECULT_NAME2		VARCHAR2(30)
CECULT_ST		VARCHAR2(2)
CECULT_ZIP		VARCHAR2(9)
CIA		VARCHAR2(1)
CICA		VARCHAR2(1)
CNMFG		VARCHAR2(2)
CNTROFF		VARCHAR2(5)
CNTROFF_ADDR1		VARCHAR2(44)
CNTROFF_ADDR2		VARCHAR2(44)
CNTROFF_ADDR3		VARCHAR2(44)
CNTROFF_CITY		VARCHAR2(31)
CNTROFF_CNTRY		VARCHAR2(30)
CNTROFF_NAME		VARCHAR2(44)
CNTROFF_PCODE		VARCHAR2(9)
CNTROFF_ST CNTROFF_ZIP		VARCHAR2(2)
CONTRACT		VARCHAR2(9) VARCHAR2(15)
DEMTEST		VARCHAR2(1)
DODCLM		VARCHAR2(3)
DODCLM_NAME		VARCHAR2(30)
DODSE		VARCHAR2(4)
DODSE_NAME		VARCHAR2(30)
DOLLARS		NUMBER ` ´
ECD		VARCHAR2(6)
EMSMALL		VARCHAR2(1)
EMSMALLAWARD		VARCHAR2(1)
ETHNIC		VARCHAR2(1)
EXAGENCY_NAME		VARCHAR2(76)
EXCOMP		VARCHAR2(1)
FRGNGOV		VARCHAR2(1)
HCAMT		NUMBER
ICAR_NAME		VARCHAR2(30)
ICAR_ULT_NAME		VARCHAR2(30)
KCA LABSTAT		VARCHAR2(1)
LADSTAT		VARCHAR2(1)

MOD_NUM MYC NUM_ACTIONS NUMOFFR ORDER_NUM PARENT_AGENCY PCOUNTRY PCOUNTRY_NAME PCOUNTY PCOUNTY_NAME PPLACE PPLACE_NAME PPROG PROFITSBB PSC PSC_NAME PST PSTABB RPTAG RPTAG_NAME RPTPRD SIC SIC_NAME SIZESMALL SMALLDIS SPA SPLAN SPROC TAREG TCNTR TYPCNTR TYPCNTR TYPCNTR TYPENT WOB FYQ_RELEASED AASA NUMBID PCTDIFF CNTRTIN PARENTTIN COUNT(*) 389862		VARCHAR2(4) VARCHAR2(1) NUMBER VARCHAR2(15) VARCHAR2(2) VARCHAR2(2) VARCHAR2(2) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(1) NUMBER VARCHAR2(1) NUMBER VARCHAR2(2) VARCHAR2(2) VARCHAR2(2) VARCHAR2(2) VARCHAR2(5) VARCHAR2(76) VARCHAR2(1)
Name	Null?	Туре
ADATE ADATE_FY CAUTH CEC CEC_ADDR CEC_CITY CEC_COUNTRY	 	VARCHAR2(6) VARCHAR2(4) VARCHAR2(1) VARCHAR2(9) VARCHAR2(25) VARCHAR2(20) VARCHAR2(30)

CEC_NAME	VARCHAR2(30)
CEC_NAME2	VARCHAR2(30)
-	VARCHAR2(2)
CEC_ST	` ,
CEC_ZIP	VARCHAR2(9)
CECULT	VARCHAR2(9)
CECULT_ADDR	VARCHAR2(25)
CECULT_CITY	VARCHAR2(20)
CECULT_COUNTRY	VARCHAR2(30)
CECULT_NAME	VARCHAR2(30)
CECULT_NAME2	VARCHAR2(30)
	` . <i>'</i>
CECULT_ST	VARCHAR2(2)
CECULT_ZIP	VARCHAR2(9)
CIA	VARCHAR2(1)
CICA	VARCHAR2(1)
CNMFG	VARCHAR2(2)
CNTROFF	VARCHAR2(5)
CNTROFF_ADDR1	VARCHAR2(44)
CNTROFF ADDR2	VARCHAR2(44)
CNTROFF_ADDR3	VARCHAR2(44)
CNTROFF_CITY	VARCHAR2(31)
CNTROFF_CNTRY	VARCHAR2(30)
CNTROFF_NAME	VARCHAR2(44)
CNTROFF_PCODE	VARCHAR2(9)
CNTROFF_ST	VARCHAR2(2)
CNTROFF_ZIP	VARCHAR2(9)
CONTRACT	VARCHAR2(15)
DEMTEST	VARCHAR2(1)
DODCLM	VARCHAR2(3)
DODCLM_NAME	VARCHAR2(30)
DODSE	VARCHAR2(4)
DODSE_NAME	VARCHAR2(30)
DOLLARS	NUMBER
ECD	VARCHAR2(6)
EMSMALL	VARCHAR2(1)
EMSMALLAWARD	VARCHAR2(1)
ETHNIC	VARCHAR2(1)
EXAGENCY NAME	VARCHAR2(76)
EXCOMP	VARCHAR2(1)
	` ,
FRGNGOV	VARCHAR2(1)
HCAMT	NUMBER
ICAR_NAME	VARCHAR2(30)
ICAR_ULT_NAME	VARCHAR2(30)
KCA	VARCHAR2(1)
LABSTAT	VARCHAR2(1)
MOD_NUM	VARCHAR2(4)
MYC	VARCHAR2(1)
NUM_ACTIONS	NUMBER
NUMOFFR	VARCHAR2(1)
ORDER_NUM	VARCHAR2(15)
_	` '
PARENT_AGENCY	VARCHAR2(2)
PCOUNTRY	VARCHAR2(2)
PCOUNTRY_NAME	VARCHAR2(20)
PCOUNTY	VARCHAR2(3)
PCOUNTY_NAME	VARCHAR2(30)
PPLACE	VARCHAR2(5)
PPLACE_NAME	VARCHAR2(30)
PPROG	VARCHAR2(1)
	` '

PROFITSBB PSC PSC_NAME PST PSTABB RPTAG RPTAG_NAME RPTPRD SIC SIC_NAME SIZESMALL SMALLDIS SPA SPLAN SPROC TAREG TCNTR TYPCNTR TYPCNTR TYPENT WOB FYQ_RELEASED AASA NUMBID PCTDIFF CNTRTIN PARENTTIN COUNT(*)		NUMBER VARCHAR2(4) VARCHAR2(2) VARCHAR2(2) VARCHAR2(2) VARCHAR2(4) VARCHAR2(5) VARCHAR2(5) VARCHAR2(1) VARCHAR2(9) VARCHAR2(9)
428582		
=======================================	=======	=======
1981		
Name	Null?	Туре
ADATE ADATE_FY CAUTH CEC CEC_ADDR CEC_CITY CEC_COUNTRY CEC_NAME CEC_NAME2 CEC_ST CEC_ZIP CECULT CECULT_ADDR CECULT_CITY CECULT_COUNTRY CECULT_NAME CECULT_NAME CECULT_NAME CECULT_ST CECULT_ZIP CIA		VARCHAR2(6) VARCHAR2(4) VARCHAR2(1) VARCHAR2(9) VARCHAR2(25) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(2) VARCHAR2(9) VARCHAR2(9) VARCHAR2(9) VARCHAR2(20) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(1) VARCHAR2(1)

CICA	VARCHAR2(1)
CNMFG	VARCHAR2(2)
	` '
CNTROFF	VARCHAR2(5)
CNTROFF_ADDR1	VARCHAR2(44)
CNTROFF_ADDR2	VARCHAR2(44)
CNTROFF_ADDR3	VARCHAR2(44)
CNTROFF_CITY	VARCHAR2(31)
CNTROFF_CNTRY	VARCHAR2(30)
CNTROFF_NAME	VARCHAR2(44)
CNTROFF_PCODE	VARCHAR2(9)
CNTR0FF_ST	VARCHAR2(2)
CNTROFF_ZIP	VARCHAR2(9)
CONTRACT	VARCHAR2(15)
DEMTEST	VARCHAR2(1)
DODCLM	VARCHAR2(3)
DODCLM_NAME	VARCHAR2(30)
DODSE	VARCHAR2(4)
DODSE_NAME	VARCHAR2(30)
DOLLARS	NUMBER
ECD	VARCHAR2(6)
EMSMALL	VARCHAR2(1)
EMSMALLAWARD	VARCHAR2(1)
ETHNIC	VARCHAR2(1)
	` '
EXAGENCY_NAME	VARCHAR2(76)
EXCOMP	VARCHAR2(1)
FRGNGOV	VARCHAR2(1)
HCAMT	NUMBER
ICAR_NAME	VARCHAR2(30)
ICAR_ULT_NAME	VARCHAR2(30)
KCA	VARCHAR2(1)
LABSTAT	
	VARCHAR2(1)
MOD_NUM	VARCHAR2(4)
MYC	VARCHAR2(1)
NUM_ACTIONS	NUMBER
NUMOFFR	VARCHAR2(1)
ORDER_NUM	VARCHAR2(15)
PARENT_AGENCY	VARCHAR2(2)
PCOUNTRY	VARCHAR2(2)
PCOUNTRY_NAME	VARCHAR2(20)
PCOUNTY	VARCHAR2(3)
PCOUNTY_NAME	VARCHAR2(30)
PPLACE	VARCHAR2(5)
PPLACE_NAME	VARCHAR2(30)
PPROG	VARCHAR2(1)
PROFITSBB	NUMBER
PSC	VARCHAR2(4)
PSC_NAME	VARCHAR2(35)
PST	VARCHAR2(2)
PSTABB	VARCHAR2(2)
RPTAG	VARCHAR2(4)
RPTAG NAME	VARCHAR2(76)
RPTPRD	VARCHAR2(5)
SIC	
	VARCHAR2(4)
SIC_NAME	VARCHAR2(35)
SIZESMALL	VARCHAR2(1)
SMALLDIS	VARCHAR2(1)
SPA	VARCHAR2(1)
	` ,

SPLAN SPROC TAREG TCNTR TYPCNTR TYPENT WOB FYQ_RELEASED AASA NUMBID PCTDIFF CNTRTIN PARENTTIN		VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(5) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(2) VARCHAR2(9) VARCHAR2(9)
COUNT(*)		
496951		
1982	=======	======
Name	Null?	Туре
ADATE ADATE_FY CAUTH CEC CEC_ADDR CEC_CITY CEC_COUNTRY CEC_NAME CEC_NAME CEC_ST CEC_ZIP CECULT CECULT_ADDR CECULT_CITY CECULT_COUNTRY CECULT_NAME CECULT_NAME CECULT_ST CECULT_ST CECULT_ZIP CIA CICA CNMFG CNTROFF_ADDR1 CNTROFF_ADDR2 CNTROFF_ADDR3 CNTROFF_CITY CNTROFF_CNTRY CNTROFF_NAME CNTROFF_NAME CNTROFF_ST CNTROFF_ST CNTROFF_ST CNTROFF_ZIP CONTRACT		VARCHAR2(6) VARCHAR2(1) VARCHAR2(1) VARCHAR2(9) VARCHAR2(20) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(2) VARCHAR2(9) VARCHAR2(9) VARCHAR2(25) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(1)

DEMTEST	VARCHAR2(1)
DODCLM	VARCHAR2(3)
	VARCHAR2(30)
DODCLM_NAME	
DODSE	VARCHAR2(4)
DODSE_NAME	VARCHAR2(30)
DOLLARS	NUMBER
ECD	VARCHAR2(6)
EMSMALL	VARCHAR2(1)
EMSMALLAWARD	VARCHAR2(1)
ETHNIC	VARCHAR2(1)
EXAGENCY_NAME	VARCHAR2(76)
EXCOMP	VARCHAR2(1)
FRGNGOV	VARCHAR2(1)
HCAMT	NUMBER
ICAR NAME	VARCHAR2(30)
ICAR_ULT_NAME	VARCHAR2(30)
KCA	VARCHAR2(1)
	. ,
LABSTAT	VARCHAR2(1)
MOD_NUM	VARCHAR2(4)
MYC	VARCHAR2(1)
NUM_ACTIONS	NUMBER
NUMOFFR	VARCHAR2(1)
ORDER_NUM	VARCHAR2(15)
PARENT_AGENCY	VARCHAR2(2)
PCOUNTRY	VARCHAR2(2)
PCOUNTRY_NAME	VARCHAR2(20)
PCOUNTY	VARCHAR2(3)
PCOUNTY_NAME	VARCHAR2(30)
PPLACE	VARCHAR2(5)
PPLACE NAME	VARCHAR2(30)
PPROG	VARCHAR2(1)
PROFITSBB	NUMBER
PSC NAME	VARCHAR2(4)
PSC_NAME	VARCHAR2(35)
PST	VARCHAR2(2)
PSTABB	VARCHAR2(2)
RPTAG	VARCHAR2(4)
RPTAG_NAME	VARCHAR2(76)
RPTPRD	VARCHAR2(5)
SIC	VARCHAR2(4)
SIC_NAME	VARCHAR2(35)
SIZESMALL	VARCHAR2(1)
SMALLDIS	VARCHAR2(1)
SPA	VARCHAR2(1)
SPLAN	VARCHAR2(1)
SPROC	VARCHAR2(1)
TAREG	VARCHAR2(1)
TCNTR	VARCHAR2(1)
	` ,
TYPENT	VARCHAR2(1)
TYPENT	VARCHAR2(1)
WOB	VARCHAR2(1)
FYQ_RELEASED	VARCHAR2(5)
AASA	VARCHAR2(1)
NUMBID	VARCHAR2(1)
PCTDIFF	VARCHAR2(2)
CNTRTIN	VARCHAR2(9)
PARENTTIN	VARCHAR2(9)
	` '

COUNT(*) -----558634

1983

HCAMT ICAR_NAME		NUMBER VARCHAR2(30)
ICAR_ULT_NAME		VARCHAR2(30)
KCA		VARCHAR2(1)
LABSTAT		VARCHAR2(1)
MOD_NUM		VARCHAR2(4)
MYC		VARCHAR2(1)
NUM_ACTIONS		NUMBER
NUMOFFR		VARCHAR2(1)
ORDER_NUM		VARCHAR2(15)
PARENT_AGENCY		VARCHAR2(2)
PCOUNTRY		VARCHAR2(2)
PCOUNTRY_NAME		VARCHAR2(20)
PCOUNTY		VARCHAR2(3)
PCOUNTY_NAME		VARCHAR2(30)
PPLACE		VARCHAR2(5)
PPLACE_NAME		VARCHAR2(30)
PPR0G		VARCHAR2(1)
PROFITSBB		NUMBER
PSC		VARCHAR2(4)
PSC_NAME		VARCHAR2(35)
PST		VARCHAR2(2)
PSTABB		VARCHAR2(2)
RPTAG		VARCHAR2(4)
RPTAG_NAME		VARCHAR2(76)
RPTPRD		VARCHAR2(5)
SIC		VARCHAR2(4)
SIC_NAME		VARCHAR2(35)
SIZESMALL		VARCHAR2(1)
SMALLDIS		VARCHAR2(1)
SPA		VARCHAR2(1)
SPLAN		VARCHAR2(1)
SPROC		VARCHAR2(1)
TAREG		VARCHAR2(1)
TCNTR		VARCHAR2(1)
TYPCNTR		VARCHAR2(1)
TYPENT		VARCHAR2(1)
WOB		VARCHAR2(1)
FYQ_RELEASED		VARCHAR2(5)
AASA		VARCHAR2(1)
NUMBID		VARCHAR2(1)
PCTDIFF		VARCHAR2(2)
CNTRTIN		VARCHAR2(9)
PARENTTIN		VARCHAR2(9)
COUNT(*)		
405139		
=======================================	:========	=======
1984		
Name	Null?	Туре
ADATE		VARCHAR2(6)
ADATE_FY		VARCHAR2(4)
_		` /

CALITU	\/ADCHAD2(4)
CAUTH	VARCHAR2(1)
CEC	VARCHAR2(9)
CEC_ADDR	VARCHAR2(25)
CEC_CITY	VARCHAR2(20)
CEC_COUNTRY	VARCHAR2(30)
CEC_NAME	VARCHAR2(30)
CEC_NAME2	VARCHAR2(30)
CEC_ST	VARCHAR2(2)
CEC_ZIP	VARCHAR2(9)
CECULT	` ,
	VARCHAR2(9)
CECULT_ADDR	VARCHAR2(25)
CECULT_CITY	VARCHAR2(20)
CECULT_COUNTRY	VARCHAR2(30)
CECULT_NAME	VARCHAR2(30)
CECULT_NAME2	VARCHAR2(30)
CECULT_ST	VARCHAR2(2)
CECULT_ZIP	VARCHAR2(9)
CIA	VARCHAR2(1)
CICA	VARCHAR2(1)
CNMFG	VARCHAR2(2)
CNTROFF	VARCHAR2(5)
CNTROFF_ADDR1	VARCHAR2(44)
CNTROFF_ADDR2	VARCHAR2(44)
CNTROFF_ADDR3	VARCHAR2(44)
	` ,
CNTROFF_CITY	VARCHAR2(31)
CNTROFF_CNTRY	VARCHAR2(30)
CNTROFF_NAME	VARCHAR2(44)
CNTROFF_PCODE	
	VARCHAR2(9)
CNTROFF_ST	VARCHAR2(2)
CNTROFF_ZIP	VARCHAR2(9)
CONTRACT	VARCHAR2(15)
	, ,
DEMTEST	VARCHAR2(1)
DODCLM	VARCHAR2(3)
DODCLM_NAME	VARCHAR2(30)
DODSE	VARCHAR2(4)
	` ,
DODSE_NAME	VARCHAR2(30)
DOLLARS	NUMBER
ECD	VARCHAR2(6)
EMSMALL	VARCHAR2(1)
EMSMALLAWARD	VARCHAR2(1)
ETHNIC	VARCHAR2(1)
EXAGENCY_NAME	VARCHAR2(76)
EXCOMP	VARCHAR2(1)
FRGNGOV	VARCHAR2(1)
HCAMT	NUMBER
ICAR_NAME	VARCHAR2(30)
	VARCHAR2(30)
ICAR_ULT_NAME	
KCA	VARCHAR2(1)
LABSTAT	VARCHAR2(1)
MOD_NUM	VARCHAR2(4)
MYC	VARCHAR2(1)
NUM_ACTIONS	NUMBER
NUMOFFR	VARCHAR2(1)
ORDER_NUM	VARCHAR2(15)
PARENT_AGENCY	VARCHAR2(2)
PCOUNTRY	VARCHAR2(2)
PCOUNTRY_NAME	VARCHAR2(20)

PCOUNTY	VARCHAR2(3)
PCOUNTY_NAME	VARCHAR2(30)
PPLACE	VARCHAR2(5)
PPLACE_NAME	VARCHAR2(30)
PPROG	VARCHAR2(1)
PROFITSBB	NUMBER
PSC	VARCHAR2(4)
PSC_NAME	VARCHAR2(35)
PST	VARCHAR2(2)
PSTABB	VARCHAR2(2)
RPTAG	VARCHAR2(4)
RPTAG_NAME	VARCHAR2(76)
RPTPRD	VARCHAR2(5)
SIC	VARCHAR2(4)
SIC_NAME	VARCHAR2(35)
SIZESMALL	VARCHAR2(1)
SMALLDIS	VARCHAR2(1)
SPA	VARCHAR2(1)
SPLAN	VARCHAR2(1)
SPROC	VARCHAR2(1)
TAREG	VARCHAR2(1)
TCNTR	VARCHAR2(1)
TYPCNTR	VARCHAR2(1)
TYPENT	VARCHAR2(1)
WOB	VARCHAR2(1)
FYQ_RELEASED	VARCHAR2(5)
AASA	VARCHAR2(1)
NUMBID	VARCHAR2(1)
PCTDIFF CNTRTIN	VARCHAR2(2)
PARENTTIN	VARCHAR2(9) VARCHAR2(9)
PARENTIIN	VARCHARZ(9)
COUNT(*)	
409097	
1985	=======
Name Null?	Type
ADATE	VARCHAR2(6)
ADATE_FY	VARCHAR2(4)
CAUTH	VARCHAR2(1)
CEC	VARCHAR2(9)
CEC_ADDR	VARCHAR2(25)
CEC_CITY	VARCHAR2(20)
CEC_COUNTRY	VARCHAR2(30)
CEC_NAME	VARCHAR2(30)
CEC_NAME2	VARCHAR2(30)
CEC_ST	VARCHAR2(2)
CEC_ZIP	VARCHAR2(9)
CECULT	VARCHAR2(9)
CECULT_ADDR	VARCHAR2(25)
CECULT_CITY	VARCHAR2(20)
CECULT_COUNTRY	VARCHAR2(30)

CECULT_NAME	VARCHAR2(30)
CECULT_NAME2	VARCHAR2(30)
	1 . 1
CECULT_ST	VARCHAR2(2)
CECULT_ZIP	VARCHAR2(9)
CIA	VARCHAR2(1)
CICA	VARCHAR2(1)
CNMFG	VARCHAR2(2)
CNTROFF	VARCHAR2(5)
CNTROFF_ADDR1	VARCHAR2(44)
CNTROFF_ADDR2	VARCHAR2(44)
CNTROFF_ADDR3	VARCHAR2(44)
CNTROFF_CITY	VARCHAR2(31)
CNTROFF_CNTRY	VARCHAR2(30)
CNTROFF_NAME	VARCHAR2(44)
CNTROFF_PCODE	VARCHAR2(9)
CNTROFF_ST	VARCHAR2(2)
CNTROFF_ZIP	VARCHAR2(9)
CONTRACT	
	VARCHAR2(15)
DEMTEST	VARCHAR2(1)
DODCLM	VARCHAR2(3)
DODCLM_NAME	VARCHAR2(30)
DODSE	VARCHAR2(4)
DODSE_NAME	VARCHAR2(30)
DOLLARS	NUMBER
ECD	VARCHAR2(6)
EMSMALL	VARCHAR2(1)
EMSMALLAWARD	VARCHAR2(1)
ETHNIC	VARCHAR2(1)
EXAGENCY_NAME	VARCHAR2(76)
EXCOMP	VARCHAR2(1)
FRGNGOV	VARCHAR2(1)
HCAMT	NUMBER
ICAR_NAME	VARCHAR2(30)
ICAR_ULT_NAME	VARCHAR2(30)
KCA	VARCHAR2(1)
LABSTAT	VARCHAR2(1)
MOD_NUM	VARCHAR2(4)
MYC	VARCHAR2(1)
NUM_ACTIONS	NUMBER
NUMOFFR	VARCHAR2(1)
ORDER_NUM	VARCHAR2(15)
PARENT_AGENCY	VARCHAR2(2)
PCOUNTRY	VARCHAR2(2)
PCOUNTRY_NAME	VARCHAR2(20)
PCOUNTY	VARCHAR2(3)
PCOUNTY_NAME	VARCHAR2(30)
PPLACE	VARCHAR2(5)
PPLACE_NAME	VARCHAR2(30)
PPROG	VARCHAR2(1)
PROFITSBB	NUMBER
PSC	VARCHAR2(4)
	` ,
PSC_NAME	VARCHAR2(35)
PST	VARCHAR2(2)
PSTABB	VARCHAR2(2)
RPTAG	VARCHAR2(4)
RPTAG_NAME	VARCHAR2(76)
RPTPRD	VARCHAR2(5)
	` ,

SIC SIC_NAME SIZESMALL SMALLDIS SPA SPLAN SPROC TAREG TCNTR TYPCNTR TYPENT WOB FYQ_RELEASED AASA NUMBID PCTDIFF CNTRTIN PARENTTIN		VARCHAR2(4) VARCHAR2(35) VARCHAR2(1) VARCHAR2(2) VARCHAR2(9) VARCHAR2(9)
COUNT(*)		
425064		
======================================	=======	======
Name	Null?	Type
ADATE ADATE_FY CAUTH CEC CEC_ADDR CEC_CITY CEC_COUNTRY CEC_NAME CEC_NAME CEC_ST CEC_ZIP CECULT CECULT_CITY CECULT_COUNTRY CECULT_NAME CECULT_NAME CECULT_NAME CECULT_ST CECULT_ZIP CIA CICA CNMFG CNTROFF_ADDR1 CNTROFF_ADDR3 CNTROFF_CITY CNTROFF_CNTRY		VARCHAR2(6) VARCHAR2(1) VARCHAR2(1) VARCHAR2(9) VARCHAR2(25) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(2) VARCHAR2(2) VARCHAR2(2) VARCHAR2(20) VARCHAR2(20) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(44) VARCHAR2(44) VARCHAR2(44) VARCHAR2(30) VARCHAR2(44) VARCHAR2(30)

CNTROFF_NAME	VARCHAR2(44)
CNTROFF_PCODE	VARCHAR2(9)
	` ,
CNTROFF_ST	VARCHAR2(2)
CNTROFF_ZIP	VARCHAR2(9)
CONTRACT	VARCHAR2(15)
DEMTEST	VARCHAR2(1)
DODCLM	VARCHAR2(3)
DODCLM_NAME	VARCHAR2(30)
DODSE	VARCHAR2(4)
	` ,
DODSE_NAME	VARCHAR2(30)
DOLLARS	NUMBER
ECD	VARCHAR2(6)
EMSMALL	VARCHAR2(1)
EMSMALLAWARD	VARCHAR2(1)
ETHNIC	VARCHAR2(1)
EXAGENCY_NAME	VARCHAR2(76)
	VARCHAR2(1)
EXCOMP	
FRGNGOV	VARCHAR2(1)
HCAMT	NUMBER
ICAR_NAME	VARCHAR2(30)
ICAR_ULT_NAME	VARCHAR2(30)
KCA	VARCHAR2(1)
LABSTAT	VARCHAR2(1)
MOD_NUM	VARCHAR2(4)
_	1 1
MYC	VARCHAR2(1)
NUM_ACTIONS	NUMBER
NUMOFFR	VARCHAR2(1)
ORDER_NUM	VARCHAR2(15)
PARENT_AGENCY	VARCHAR2(2)
PCOUNTRY	VARCHAR2(2)
PCOUNTRY_NAME	VARCHAR2(20)
PCOUNTY	VARCHAR2(3)
	` ,
PCOUNTY_NAME	VARCHAR2(30)
PPLACE	VARCHAR2(5)
PPLACE_NAME	VARCHAR2(30)
PPROG	VARCHAR2(1)
PROFITSBB	NUMBER
PSC	VARCHAR2(4)
PSC_NAME	VARCHAR2(35)
PST	VARCHAR2(2)
PSTABB	VARCHAR2(2)
	` ,
RPTAG	VARCHAR2(4)
RPTAG_NAME	VARCHAR2(76)
RPTPRD	VARCHAR2(5)
SIC	VARCHAR2(4)
SIC_NAME	VARCHAR2(35)
SIZESMALL	VARCHAR2(1)
SMALLDIS	VARCHAR2(1)
SPA	` '
	VARCHAR2(1)
SPLAN	VARCHAR2(1)
SPR0C	VARCHAR2(1)
TAREG	VARCHAR2(1)
TCNTR	VARCHAR2(1)
TYPCNTR	VARCHAR2(1)
TYPENT	VARCHAR2(1)
WOB	VARCHAR2(1)
FYQ_RELEASED	
EYO RELEASED	VARCHAR2(5)

AASA NUMBID PCTDIFF CNTRTIN PARENTTIN		VARCHAR2(1) VARCHAR2(1) VARCHAR2(2) VARCHAR2(9) VARCHAR2(9)
COUNT(*)		
420560		
======================================	=========	=======
Name	Null?	Туре
ADATE ADATE_FY CAUTH CEC CEC_ADDR CEC_CITY CEC_COUNTRY CEC_NAME CEC_NAME CEC_ST CEC_ZIP CECULT CECULT_ADDR CECULT_CITY CECULT_COUNTRY CECULT_NAME CECULT_NAME CECULT_ST CECULT_ZIP CIA CICA CNMFG CNTROFF_ADDR1 CNTROFF_ADDR2 CNTROFF_ADDR3 CNTROFF_CITY CNTROFF_CITY CNTROFF_CONTRY CNTROFF_ST CNTROFF_ST CNTROFF_ST CNTROFF_ST CNTROFF_ST CNTROFF_ST CNTROFF_ZIP CONTRACT DEMTEST DODCLM DODCLM_NAME DODSE DODSE_NAME DOLLARS ECD EMSMALL		VARCHAR2(6) VARCHAR2(1) VARCHAR2(21) VARCHAR2(20) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(2) VARCHAR2(2) VARCHAR2(9) VARCHAR2(20) VARCHAR2(20) VARCHAR2(20) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(2) VARCHAR2(44) VARCHAR2(44) VARCHAR2(44) VARCHAR2(30) VARCHAR2(30) VARCHAR2(44) VARCHAR2(30) VARCHAR2(1) VARCHAR2(30) VARCHAR2(2) VARCHAR2(30) VARCHAR2(1) VARCHAR2(30) VARCHAR2(41) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(41) VARCHAR2(30) VARCHAR2(41) VARCHAR2(30) VARCHAR2(30) VARCHAR2(41) VARCHAR2(30) VARCHAR2(41) VARCHAR2(61) VARCHAR2(11)

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EMSMALLAWARD	VARCHAR2(1)
ETHNIC	VARCHAR2(1)
EXAGENCY_NAME	VARCHAR2(76)
EXCOMP	VARCHAR2(1)
FRGNGOV	VARCHAR2(1)
HCAMT	NUMBER
ICAR_NAME	VARCHAR2(30)
ICAR_ULT_NAME	VARCHAR2(30)
KCA	VARCHAR2(1)
LABSTAT	VARCHAR2(1)
MOD_NUM	VARCHAR2(4)
MYC	VARCHAR2(1)
NUM_ACTIONS	NUMBER
NUMOFFR	VARCHAR2(1)
ORDER_NUM	VARCHAR2(15)
PARENT_AGENCY	VARCHAR2(2)
PCOUNTRY NAME	VARCHAR2(2)
PCOUNTRY_NAME	VARCHAR2(20)
PCOUNTY	VARCHAR2(3)
PCOUNTY_NAME	VARCHAR2(30)
PPLACE	VARCHAR2(5)
PPLACE_NAME	VARCHAR2(30)
PPROG	VARCHAR2(1)
PROFITSBB	NUMBER
PSC	VARCHAR2(4)
PSC_NAME	VARCHAR2(35)
PST	VARCHAR2(2)
PSTABB	VARCHAR2(2)
RPTAG	VARCHAR2(4)
RPTAG_NAME	. ,
	VARCHAR2(76)
RPTPRD	VARCHAR2(5)
SIC	VARCHAR2(4)
SIC_NAME	VARCHAR2(35)
SIZESMALL	VARCHAR2(1)
SMALLDIS	VARCHAR2(1)
SPA	VARCHAR2(1)
SPLAN	VARCHAR2(1)
SPROC	VARCHAR2(1)
TAREG	VARCHAR2(1)
TCNTR	VARCHAR2(1)
TYPCNTR	VARCHAR2(1)
TYPENT	VARCHAR2(1)
WOB	VARCHAR2(1)
FYQ_RELEASED	VARCHAR2(5)
AASA	VARCHAR2(1)
NUMBID	VARCHAR2(1)
PCTDIFF	VARCHAR2(2)
CNTRTIN	VARCHAR2(9)
PARENTTIN	VARCHAR2(9)
COUNT(*)	
431298	
	=======================================
1988	

NUMOFFR ORDER_NUM PARENT_AGENCY PCOUNTRY PCOUNTRY_NAME PCOUNTY PCOUNTY_NAME PPLACE PPLACE PPLACE_NAME PPROG PROFITSBB PSC PSC_NAME PST PSTABB RPTAG RPTAG_NAME RPTPRD SIC SIC_NAME SIZESMALL SMALLDIS SPA SPLAN SPROC TAREG TCNTR TYPCNTR TYPCNTR TYPCNTR TYPENT WOB FYQ_RELEASED AASA NUMBID PCTDIFF CNTRTIN PARENTTIN COUNT(*) 402646		VARCHAR2(1) VARCHAR2(2) VARCHAR2(2) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(1) NUMBER VARCHAR2(4) VARCHAR2(2) VARCHAR2(2) VARCHAR2(2) VARCHAR2(76) VARCHAR2(5) VARCHAR2(1)
======================================	:========	======
Name	Null?	Туре
ADATE ADATE_FY CAUTH CEC CEC_ADDR CEC_CITY CEC_COUNTRY CEC_NAME CEC_NAME CEC_ST		VARCHAR2(6) VARCHAR2(4) VARCHAR2(1) VARCHAR2(9) VARCHAR2(25) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(2)

CEC_ZIP	VARCHAR2(9)
-	
CECULT	VARCHAR2(9)
CECULT_ADDR	VARCHAR2(25)
CECULT_CITY	VARCHAR2(20)
CECULT_COUNTRY	VARCHAR2(30)
CECULT_NAME	VARCHAR2(30)
CECULT_NAME2	VARCHAR2(30)
CECULT_ST	VARCHAR2(2)
CECULT_ZIP	VARCHAR2(9)
CIA	VARCHAR2(1)
	` ,
CICA	VARCHAR2(1)
CNMFG	VARCHAR2(2)
CNTROFF	VARCHAR2(5)
CNTROFF_ADDR1	VARCHAR2(44)
CNTROFF_ADDR2	VARCHAR2(44)
CNTROFF_ADDR3	VARCHAR2(44)
CNTROFF_CITY	VARCHAR2(31)
CNTROFF_CNTRY	VARCHAR2(30)
CNTROFF_NAME	VARCHAR2(44)
CNTROFF_PCODE	VARCHAR2(9)
	` ,
CNTROFF_ST	VARCHAR2(2)
CNTROFF_ZIP	VARCHAR2(9)
CONTRACT	VARCHAR2(15)
DEMTEST	VARCHAR2(1)
DODCLM	VARCHAR2(3)
DODCLM_NAME	VARCHAR2(30)
DODSE	VARCHAR2(4)
DODSE_NAME	VARCHAR2(30)
DOLLARS	NUMBER
ECD	VARCHAR2(6)
EMSMALL	VARCHAR2(1)
EMSMALLAWARD	VARCHAR2(1)
ETHNIC	VARCHAR2(1)
EXAGENCY_NAME	VARCHAR2(76)
EXCOMP	VARCHAR2(1)
FRGNGOV	VARCHAR2(1)
HCAMT	NUMBER
	-
ICAR_NAME	VARCHAR2(30)
ICAR_ULT_NAME	VARCHAR2(30)
KCA	VARCHAR2(1)
LABSTAT	VARCHAR2(1)
M()I) NIIIM	
MOD_NUM	VARCHAR2(4)
MYC	VARCHAR2(4) VARCHAR2(1)
	VARCHAR2(4) VARCHAR2(1) NUMBER
MYC	VARCHAR2(4) VARCHAR2(1)
MYC NUM_ACTIONS NUMOFFR	VARCHAR2(4) VARCHAR2(1) NUMBER VARCHAR2(1)
MYC NUM_ACTIONS NUMOFFR ORDER_NUM	VARCHAR2(4) VARCHAR2(1) NUMBER VARCHAR2(1) VARCHAR2(15)
MYC NUM_ACTIONS NUMOFFR ORDER_NUM PARENT_AGENCY	VARCHAR2(4) VARCHAR2(1) NUMBER VARCHAR2(1) VARCHAR2(15) VARCHAR2(2)
MYC NUM_ACTIONS NUMOFFR ORDER_NUM PARENT_AGENCY PCOUNTRY	VARCHAR2(4) VARCHAR2(1) NUMBER VARCHAR2(1) VARCHAR2(15) VARCHAR2(2) VARCHAR2(2)
MYC NUM_ACTIONS NUMOFFR ORDER_NUM PARENT_AGENCY PCOUNTRY PCOUNTRY_NAME	VARCHAR2(4) VARCHAR2(1) NUMBER VARCHAR2(1) VARCHAR2(15) VARCHAR2(2) VARCHAR2(2) VARCHAR2(20)
MYC NUM_ACTIONS NUMOFFR ORDER_NUM PARENT_AGENCY PCOUNTRY PCOUNTRY_NAME PCOUNTY	VARCHAR2(4) VARCHAR2(1) NUMBER VARCHAR2(1) VARCHAR2(15) VARCHAR2(2) VARCHAR2(2) VARCHAR2(20) VARCHAR2(3)
MYC NUM_ACTIONS NUMOFFR ORDER_NUM PARENT_AGENCY PCOUNTRY PCOUNTRY_NAME	VARCHAR2(4) VARCHAR2(1) NUMBER VARCHAR2(1) VARCHAR2(15) VARCHAR2(2) VARCHAR2(2) VARCHAR2(20)
MYC NUM_ACTIONS NUMOFFR ORDER_NUM PARENT_AGENCY PCOUNTRY PCOUNTRY_NAME PCOUNTY	VARCHAR2(4) VARCHAR2(1) NUMBER VARCHAR2(1) VARCHAR2(15) VARCHAR2(2) VARCHAR2(2) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30)
MYC NUM_ACTIONS NUMOFFR ORDER_NUM PARENT_AGENCY PCOUNTRY PCOUNTRY_NAME PCOUNTY PCOUNTY_NAME PCOUNTY_NAME PPLACE	VARCHAR2(4) VARCHAR2(1) NUMBER VARCHAR2(1) VARCHAR2(15) VARCHAR2(2) VARCHAR2(2) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(5)
MYC NUM_ACTIONS NUMOFFR ORDER_NUM PARENT_AGENCY PCOUNTRY PCOUNTRY_NAME PCOUNTY PCOUNTY_NAME PPLACE PPLACE_NAME	VARCHAR2(4) VARCHAR2(1) NUMBER VARCHAR2(1) VARCHAR2(15) VARCHAR2(2) VARCHAR2(2) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(5) VARCHAR2(30)
MYC NUM_ACTIONS NUMOFFR ORDER_NUM PARENT_AGENCY PCOUNTRY PCOUNTRY_NAME PCOUNTY PCOUNTY_NAME PPLACE PPLACE_NAME PPROG	VARCHAR2(4) VARCHAR2(1) NUMBER VARCHAR2(1) VARCHAR2(15) VARCHAR2(2) VARCHAR2(2) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(31)
MYC NUM_ACTIONS NUMOFFR ORDER_NUM PARENT_AGENCY PCOUNTRY PCOUNTRY_NAME PCOUNTY PCOUNTY_NAME PPLACE PPLACE_NAME PPROG PROFITSBB	VARCHAR2(4) VARCHAR2(1) NUMBER VARCHAR2(15) VARCHAR2(25) VARCHAR2(20) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(50) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(11) NUMBER
MYC NUM_ACTIONS NUMOFFR ORDER_NUM PARENT_AGENCY PCOUNTRY PCOUNTRY_NAME PCOUNTY PCOUNTY_NAME PPLACE PPLACE_NAME PPROG	VARCHAR2(4) VARCHAR2(1) NUMBER VARCHAR2(1) VARCHAR2(15) VARCHAR2(2) VARCHAR2(2) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(31)
MYC NUM_ACTIONS NUMOFFR ORDER_NUM PARENT_AGENCY PCOUNTRY PCOUNTRY_NAME PCOUNTY PCOUNTY_NAME PPLACE PPLACE_NAME PPROG PROFITSBB	VARCHAR2(4) VARCHAR2(1) NUMBER VARCHAR2(15) VARCHAR2(25) VARCHAR2(20) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(50) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(11) NUMBER

PST PSTABB RPTAG RPTAG_NAME RPTPRD SIC SIC_NAME SIZESMALL SMALLDIS SPA SPLAN SPROC TAREG TCNTR TYPCNTR TYPCNTR TYPENT WOB FYQ_RELEASED AASA NUMBID PCTDIFF CNTRTIN PARENTTIN		VARCHAR2(2) VARCHAR2(2) VARCHAR2(4) VARCHAR2(5) VARCHAR2(5) VARCHAR2(35) VARCHAR2(1)
356995		
1990	=======	=======
Name	Null?	Type
ADATE ADATE_FY CAUTH CEC CEC_ADDR CEC_CITY CEC_COUNTRY CEC_NAME CEC_NAME2 CEC_ST CEC_ZIP CECULT CECULT_CITY CECULT_CITY CECULT_COUNTRY CECULT_NAME CECULT_NAME CECULT_NAME CECULT_ST CECULT_ZIP CIA CICA CNMFG CNTROFF		VARCHAR2(6) VARCHAR2(4) VARCHAR2(1) VARCHAR2(9) VARCHAR2(25) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(2) VARCHAR2(9) VARCHAR2(9) VARCHAR2(25) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(2) VARCHAR2(5)

CNTROFF_ADDR1	VARCHAR2(44)
CNTROFF ADDR2	VARCHAR2(44)
CNTROFF_ADDR3	VARCHAR2(44)
CNTROFF_CITY	VARCHAR2(31)
CNTROFF_CNTRY	VARCHAR2(30)
CNTROFF_NAME	VARCHAR2(44)
CNTROFF_PCODE	VARCHAR2(9)
CNTROFF_ST	VARCHAR2(2)
CNTROFF_ZIP	VARCHAR2(9)
CONTRACT	VARCHAR2(15)
DEMTEST	VARCHAR2(1)
DODCLM	VARCHAR2(3)
DODCLM NAME	VARCHAR2(30)
DODGEM_NAME DODGE	VARCHAR2(4)
DODSE_NAME	VARCHAR2(4)
DOLLARS	NUMBER
ECD	VARCHAR2(6)
EMSMALL	
EMSMALLAWARD	VARCHAR2(1) VARCHAR2(1)
	` ,
ETHNIC	VARCHAR2(1)
EXAGENCY_NAME	VARCHAR2(76)
EXCOMP	VARCHAR2(1)
FRGNGOV	VARCHAR2(1)
HCAMT	NUMBER
ICAR_NAME	VARCHAR2(30)
ICAR_ULT_NAME	VARCHAR2(30)
KCA	VARCHAR2(1)
LABSTAT	VARCHAR2(1)
MOD_NUM	VARCHAR2(4)
MYC	VARCHAR2(1)
NUM_ACTIONS	NUMBER
NUMOFFR	VARCHAR2(1)
ORDER_NUM	VARCHAR2(15)
PARENT_AGENCY	VARCHAR2(2)
PCOUNTRY	VARCHAR2(2)
PCOUNTRY_NAME	VARCHAR2(20)
PCOUNTY	VARCHAR2(3)
PCOUNTY_NAME	VARCHAR2(30)
PPLACE	VARCHAR2(5)
PPLACE_NAME	VARCHAR2(30)
PPROG	VARCHAR2(1)
PROFITSBB	NUMBER
PSC	VARCHAR2(4)
PSC_NAME	VARCHAR2(35)
PST	VARCHAR2(2)
PSTABB	VARCHAR2(2)
RPTAG	VARCHAR2(4)
RPTAG_NAME	VARCHAR2(76)
RPTPRD	VARCHAR2(5)
SIC	VARCHAR2(4)
SIC_NAME	VARCHAR2(35)
SIZESMALL	VARCHAR2(1)
SMALLDIS	VARCHAR2(1)
SPA	VARCHAR2(1)
SPLAN	VARCHAR2(1)
SPR0C	VARCHAR2(1)
TAREG	VARCHAR2(1)

TCNTR TYPCNTR TYPENT WOB FYQ_RELEASED AASA NUMBID PCTDIFF CNTRTIN PARENTTIN BUNDLING HUB_DIFF HUB_PROG HUB_SBC PPROG_NEW SDB_DIFF SDB_PROG FUND_AG PBSC NAICS VET_OWNED FAIR_OP NAICS_NAME FUND_AG_NAME EPA_PROD EPA_CLAUSES FUND_AG_COM FUND_AG_REASON FUND_AG_ACT		VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(5) VARCHAR2(1) VARCHAR2(1) VARCHAR2(2) VARCHAR2(9) VARCHAR2(9) VARCHAR2(1)
COUNT(*)		
405789		
======================================	========	=======
Name	Null?	Туре
ADATE ADATE_FY CAUTH CEC CEC_ADDR CEC_CITY CEC_COUNTRY CEC_NAME CEC_NAME2 CEC_ST CEC_ZIP CECULT CECULT_CITY CECULT_COUNTRY CECULT_COUNTRY CECULT_NAME		VARCHAR2(6) VARCHAR2(1) VARCHAR2(1) VARCHAR2(9) VARCHAR2(25) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(2) VARCHAR2(9) VARCHAR2(9) VARCHAR2(25) VARCHAR2(25) VARCHAR2(25) VARCHAR2(25) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30)

CECULT_NAME2	VARCHAR2(30)
CECULT_ST	VARCHAR2(2)
	` ,
CECULT_ZIP	VARCHAR2(9)
CIA	VARCHAR2(1)
CICA	VARCHAR2(1)
CNMFG	VARCHAR2(2)
CNTROFF	VARCHAR2(5)
CNTROFF_ADDR1	VARCHAR2(44)
CNTROFF_ADDR2	VARCHAR2(44)
CNTROFF_ADDR3	VARCHAR2(44)
CNTROFF_CITY	VARCHAR2(31)
CNTROFF_CNTRY	VARCHAR2(30)
CNTROFF_NAME	VARCHAR2(44)
CNTROFF_PCODE	VARCHAR2(9)
CNTROFF_ST	VARCHAR2(2)
CNTROFF_ZIP	VARCHAR2(9)
CONTRACT	VARCHAR2(15)
DEMTEST	VARCHAR2(1)
DODCLM	VARCHAR2(3)
	` ,
DODCLM_NAME	VARCHAR2(30)
DODSE	VARCHAR2(4)
DODSE_NAME	VARCHAR2(30)
DOLLARS	NUMBER
ECD	VARCHAR2(6)
EMSMALL	VARCHAR2(1)
EMSMALLAWARD	VARCHAR2(1)
ETHNIC	VARCHAR2(1)
	VARCHAR2(76)
EXAGENCY_NAME	
EXCOMP	VARCHAR2(1)
FRGNGOV	VARCHAR2(1)
HCAMT	NUMBER
ICAR_NAME	VARCHAR2(30)
ICAR_ULT_NAME	VARCHAR2(30)
KCA	VARCHAR2(1)
LABSTAT	VARCHAR2(1)
MOD_NUM	VARCHAR2(4)
MYC	VARCHAR2(1)
NUM_ACTIONS	NUMBER
NUMOFFR ODDED NUM	VARCHAR2(1)
ORDER_NUM	VARCHAR2(15)
PARENT_AGENCY	VARCHAR2(2)
PCOUNTRY	VARCHAR2(2)
PCOUNTRY_NAME	VARCHAR2(20)
PCOUNTY	VARCHAR2(3)
PCOUNTY_NAME	VARCHAR2(30)
PPLACE	VARCHAR2(5)
PPLACE_NAME	VARCHAR2(30)
PPROG	VARCHAR2(1)
PROFITSBB	NUMBER
PSC	VARCHAR2(4)
PSC_NAME	VARCHAR2(35)
PST	VARCHAR2(2)
PSTABB	VARCHAR2(2)
RPTAG	VARCHAR2(4)
RPTAG_NAME	VARCHAR2(76)
RPTPRD	VARCHAR2(5)
SIC	VARCHAR2(4)
	` '

SIC_NAME SIZESMALL SMALLDIS SPA SPLAN SPROC TAREG TCNTR TYPCNTR TYPENT WOB FYQ_RELEASED AASA NUMBID PCTDIFF CNTRTIN PARENTTIN BUNDLING HUB_DIFF HUB_PROG HUB_SBC PPROG_NEW SDB_DIFF SDB_PROG FUND_AG PBSC NAICS VET_OWNED FAIR_OP NAICS_NAME FUND_AG_NAME EPA_PROD EPA_CLAUSES FUND_AG_DODAAC FUND_AG_COM EUND_AG_REASON		VARCHAR2(35) VARCHAR2(1) VARCHAR2(2) VARCHAR2(9) VARCHAR2(9) VARCHAR2(1)
FUND_AG_REASON FUND_AG_ACT		VARCHAR2(1) VARCHAR2(1)
COUNT(*) 461623		(2)
======================================	=======	=======
Name	Null?	Туре
ADATE ADATE_FY CAUTH CEC CEC_ADDR CEC_CITY CEC_COUNTRY CEC_NAME CEC_NAME		VARCHAR2(6) VARCHAR2(4) VARCHAR2(1) VARCHAR2(9) VARCHAR2(25) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30)

CEC_ST	VARCHAR2(2)
	` ,
CEC_ZIP	VARCHAR2(9)
CECULT	VARCHAR2(9)
CECULT_ADDR	VARCHAR2(25)
CECULT_CITY	VARCHAR2(20)
CECULT_COUNTRY	VARCHAR2(30)
CECULT_NAME	VARCHAR2(30)
CECULT_NAME2	VARCHAR2(30)
CECULT_ST	VARCHAR2(2)
CECULT_ZIP	VARCHAR2(9)
	` '
CIA	VARCHAR2(1)
CICA	VARCHAR2(1)
CNMFG	VARCHAR2(2)
CNTROFF	VARCHAR2(5)
CNTROFF_ADDR1	VARCHAR2(44)
CNTROFF_ADDR2	VARCHAR2(44)
CNTROFF_ADDR3	VARCHAR2(44)
CNTROFF_CITY	VARCHAR2(31)
CNTROFF_CNTRY	VARCHAR2(30)
CNTROFF_NAME	VARCHAR2(44)
	, ,
CNTROFF_PCODE	VARCHAR2(9)
CNTROFF_ST	VARCHAR2(2)
CNTROFF_ZIP	VARCHAR2(9)
CONTRACT	VARCHAR2(15)
DEMTEST	VARCHAR2(1)
_	
DODCLM	VARCHAR2(3)
DODCLM_NAME	VARCHAR2(30)
DODSE	VARCHAR2(4)
DODSE NAME	VARCHAR2(30)
DOLLARS	NUMBER
ECD	VARCHAR2(6)
EMSMALL	VARCHAR2(1)
EMSMALLAWARD	VARCHAR2(1)
ETHNIC	VARCHAR2(1)
EXAGENCY_NAME	VARCHAR2(76)
_	
EXCOMP	VARCHAR2(1)
FRGNGOV	VARCHAR2(1)
HCAMT	NUMBER
ICAR NAME	VARCHAR2(30)
ICAR_ULT_NAME	VARCHAR2(30)
KCA	VARCHAR2(1)
	` ,
LABSTAT	VARCHAR2(1)
MOD_NUM	VARCHAR2(4)
MYC	VARCHAR2(1)
NUM_ACTIONS	NUMBER `´
NUMOFFR	VARCHAR2(1)
ORDER_NUM	VARCHAR2(15)
PARENT_AGENCY	VARCHAR2(2)
PCOUNTRY	VARCHAR2(2)
PCOUNTRY_NAME	VARCHAR2(20)
PCOUNTY	VARCHAR2(3)
PCOUNTY_NAME	VARCHAR2(30)
PPLACE	VARCHAR2(5)
PPLACE_NAME	VARCHAR2(30)
PPROG	VARCHAR2(1)
PROFITSBB	NUMBER
PSC	
r JU	VARCHAR2(4)

PSC_NAME		VARCHAR2(35)
PST		VARCHAR2(2)
PSTABB		VARCHAR2(2)
RPTAG		VARCHAR2(4)
RPTAG_NAME		VARCHAR2(76)
RPTPRD		VARCHAR2(5)
SIC		VARCHAR2(4)
SIC_NAME		VARCHAR2(35)
SIZESMALL		VARCHAR2(1)
SMALLDIS		VARCHAR2(1)
SPA		VARCHAR2(1)
SPLAN		VARCHAR2(1)
SPROC		VARCHAR2(1)
TAREG		VARCHAR2(1)
TCNTR		VARCHAR2(1)
TYPENT		VARCHAR2(1)
TYPENT		VARCHAR2(1)
WOB		VARCHAR2(1) VARCHAR2(5)
FYQ_RELEASED AASA		VARCHAR2(3) VARCHAR2(1)
NUMBID		VARCHAR2(1)
PCTDIFF		VARCHAR2(1)
CNTRTIN		VARCHAR2(9)
PARENTTIN		VARCHAR2(9)
BUNDLING		VARCHAR2(1)
HUB_DIFF		VARCHAR2(2)
HUB_PROG		VARCHAR2(1)
HUB_SBC		VARCHAR2(1)
PPROG_NEW		VARCHAR2(1)
SDB_DIFF		VARCHAR2(2)
SDB_PROG		VARCHAR2(1)
FUND_AG		VARCHAR2(4)
PBSC		VARCHAR2(1)
NAICS		VARCHAR2(6)
VET_OWNED		VARCHAR2(1)
FAIR_OP		VARCHAR2(1)
NAICS_NAME		VARCHAR2(35)
FUND_AG_NAME		VARCHAR2(40)
EPA_PROD		VARCHAR2(1)
EPA_CLAUSES		VARCHAR2(1)
FUND_AG_DODAAC		VARCHAR2(6)
FUND_AG_COM		VARCHAR2(1)
FUND_AG_REASON		VARCHAR2(1)
FUND_AG_ACT		VARCHAR2(1)
COUNT(*)		
505000		
535263		
1993	========	=======
Name	Null?	Туре
ADATE		
ADATE		VARCHAR2(6)
ADATE_FY		VARCHAR2(4)

CAUTH	VARCHAR2(1)
CEC	VARCHAR2(9)
CEC_ADDR	VARCHAR2(25)
CEC_CITY	VARCHAR2(20)
CEC_COUNTRY	VARCHAR2(30)
CEC_NAME	VARCHAR2(30)
CEC_NAME2	VARCHAR2(30)
CEC_ST	VARCHAR2(2)
CEC_ZIP	VARCHAR2(9)
	` ,
CECULT	VARCHAR2(9)
CECULT_ADDR	VARCHAR2(25)
CECULT_CITY	VARCHAR2(20)
CECULT_COUNTRY	VARCHAR2(30)
CECULT_NAME	VARCHAR2(30)
CECULT_NAME2	VARCHAR2(30)
CECULT_ST	VARCHAR2(2)
CECULT_ZIP	VARCHAR2(9)
CIA	VARCHAR2(1)
CICA	VARCHAR2(1)
CNMFG	VARCHAR2(2)
CNTROFF	VARCHAR2(5)
CNTROFF_ADDR1	VARCHAR2(44)
CNTROFF_ADDR2	VARCHAR2(44)
CNTROFF_ADDR3	VARCHAR2(44)
CNTROFF_CITY	VARCHAR2(31)
CNTROFF_CNTRY	VARCHAR2(30)
CNTROFF_NAME	VARCHAR2(44)
CNTROFF_PCODE	VARCHAR2(9)
CNTROFF_ST	VARCHAR2(2)
CNTROFF_ZIP	VARCHAR2(9)
CONTRACT	VARCHAR2(15)
DEMTEST	VARCHAR2(1)
DODCLM	VARCHAR2(3)
DODCLM_NAME	VARCHAR2(30)
DODSE	VARCHAR2(4)
DODSE_NAME	VARCHAR2(30)
DOLLARS	NUMBER
ECD	VARCHAR2(6)
EMSMALL	VARCHAR2(1)
EMSMALLAWARD	VARCHAR2(1)
ETHNIC	VARCHAR2(1)
EXAGENCY_NAME	VARCHAR2(76)
-	, ,
EXCOMP	VARCHAR2(1)
FRGNGOV	VARCHAR2(1)
HCAMT	NUMBER
ICAR_NAME	VARCHAR2(30)
ICAR_ULT_NAME	VARCHAR2(30)
KCA	VARCHAR2(1)
LABSTAT	VARCHAR2(1)
MOD_NUM	VARCHAR2(4)
MYC	VARCHAR2(1)
	` '
NUM_ACTIONS	NUMBER
NUMOFFR	VARCHAR2(1)
ORDER_NUM	VARCHAR2(15)
PARENT_AGENCY	VARCHAR2(2)
PCOUNTRY	VARCHAR2(2)
PCOUNTRY_NAME	VARCHAR2(20)
-	(-•)

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J14- Existing FPDS Information

PCOUNTY	VARCHAR2(3)
PCOUNTY NAME	VARCHAR2(30)
PPLACE	VARCHAR2(5)
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PPLACE_NAME	VARCHAR2(30)
PPROG	VARCHAR2(1)
PROFITSBB	NUMBER
PSC	VARCHAR2(4)
PSC_NAME	VARCHAR2(35)
PST	VARCHAR2(2)
PSTABB	VARCHAR2(2)
RPTAG	VARCHAR2(4)
RPTAG_NAME	VARCHAR2(76)
RPTPRD	VARCHAR2(5)
SIC	VARCHAR2(4)
SIC_NAME	VARCHAR2(35)
SIZESMALL	VARCHAR2(1)
SMALLDIS	VARCHAR2(1)
SPA	VARCHAR2(1)
SPLAN	VARCHAR2(1)
SPROC	VARCHAR2(1)
TAREG	VARCHAR2(1)
TCNTR	VARCHAR2(1)
TYPCNTR	VARCHAR2(1)
TYPENT	VARCHAR2(1)
WOB	VARCHAR2(1)
FYQ_RELEASED	VARCHAR2(5)
AASA	VARCHAR2(1)
NUMBID	VARCHAR2(1)
PCTDIFF	VARCHAR2(2)
CNTRTIN	VARCHAR2(9)
PARENTTIN	VARCHAR2(9)
BUNDLING	VARCHAR2(1)
HUB_DIFF	VARCHAR2(2)
HUB_PROG	VARCHAR2(1)
HUB_SBC	VARCHAR2(1)
PPROG_NEW	VARCHAR2(1)
SDB_DIFF	VARCHAR2(2)
SDB_PROG	VARCHAR2(1)
FUND AG	VARCHAR2(4)
_	` '
PBSC	VARCHAR2(1)
NAICS	VARCHAR2(6)
VET_OWNED	VARCHAR2(1)
FAIR_OP	VARCHAR2(1)
NAICS_NAME	VARCHAR2(35)
FUND_AG_NAME	VARCHAR2(40)
EPA_PROD	VARCHAR2(1)
EPA_CLAUSES	VARCHAR2(1)
FUND_AG_DODAAC	VARCHAR2(6)
FUND_AG_COM	VARCHAR2(1)
FUND_AG_REASON	VARCHAR2(1)
FUND_AG_ACT	VARCHAR2(1)
. 5.15_7.6_7.61	V/ ((\(\frac{1}{2}\))
COUNT(*)	

329

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		J	_

Name	Null?	Type
ADATE		VARCHAR2(6)
ADATE_FY		VARCHAR2(4)
CAUTH		VARCHAR2(1)
CEC		VARCHAR2(9)
CEC_ADDR		VARCHAR2(25)
CEC_CITY		VARCHAR2(20)
CEC_COUNTRY		VARCHAR2(30)
CEC_NAME		VARCHAR2(30)
CEC_NAME2		VARCHAR2(30)
CEC_ST		VARCHAR2(2)
CEC_ZIP		VARCHAR2(9)
CECULT		VARCHAR2(9)
CECULT_ADDR		VARCHAR2(25)
CECULT_CITY		VARCHAR2(20)
CECULT_COUNTRY		VARCHAR2(30)
CECULT_NAME		VARCHAR2(30)
CECULT_NAME2		VARCHAR2(30)
CECULT_ST		VARCHAR2(2)
CECULT_ZIP		VARCHAR2(9)
CIA		VARCHAR2(1)
CICA		VARCHAR2(1)
CNMFG CNTROFF		VARCHAR2(2) VARCHAR2(5)
		` ,
CNTROFF_ADDR1 CNTROFF_ADDR2		VARCHAR2(44)
CNTROFF_ADDR2 CNTROFF_ADDR3		VARCHAR2(44)
CNTROFF_ADDRS CNTROFF_CITY		VARCHAR2(44)
CNTROFF_C1TT CNTROFF_CNTRY		VARCHAR2(31) VARCHAR2(30)
CNTROFF_CNTRT CNTROFF_NAME		VARCHAR2(30)
CNTROFF_NAME CNTROFF_PCODE		VARCHAR2(44)
CNTROFF_FCODE CNTROFF_ST		VARCHAR2(9)
CNTROFF_ZIP		VARCHAR2(9)
CONTRACT		VARCHAR2(15)
DEMTEST		VARCHAR2(1)
DODCLM		VARCHAR2(3)
DODCLM_NAME		VARCHAR2(30)
DODSE		VARCHAR2(4)
DODSE_NAME		VARCHAR2(30)
DOLLARS		NUMBER
ECD		VARCHAR2(6)
EMSMALL		VARCHAR2(1)
EMSMALLAWARD		VARCHAR2(1)
ETHNIC		VARCHAR2(1)
EXAGENCY_NAME		VARCHAR2(76)
EXCOMP		VARCHAR2(1)
FRGNGOV		VARCHAR2(1)
HCAMT		NUMBER
ICAR_NAME		VARCHAR2(30)
ICAR_ULT_NAME		VARCHAR2(30)
KCA		VARCHAR2(1)
LABSTAT		VARCHAR2(1)
MOD_NUM		VARCHAR2(4)

MYC	VARCHAR2(1)
NUM_ACTIONS	NUMBER
NUMOFFR	VARCHAR2(1)
ORDER_NUM	VARCHAR2(15)
PARENT_AGENCY	VARCHAR2(2)
PCOUNTRY	VARCHAR2(2)
PCOUNTRY_NAME	VARCHAR2(20)
PCOUNTY	VARCHAR2(3)
PCOUNTY_NAME	VARCHAR2(30)
PPLACE	VARCHAR2(5)
PPLACE_NAME	VARCHAR2(30)
PPROG	VARCHAR2(1)
PROFITSBB	NUMBER
PSC	VARCHAR2(4)
PSC_NAME	VARCHAR2(35)
PST	VARCHAR2(2)
PSTABB	VARCHAR2(2)
RPTAG	VARCHAR2(4)
RPTAG_NAME	VARCHAR2(76)
RPTPRD	VARCHAR2(5)
SIC	VARCHAR2(4)
SIC_NAME	VARCHAR2(35)
SIZESMALL	VARCHAR2(1)
SMALLDIS	VARCHAR2(1)
SPA	VARCHAR2(1)
SPLAN	VARCHAR2(1)
SPROC	VARCHAR2(1)
TAREG	VARCHAR2(1)
TCNTR	VARCHAR2(1)
TYPCNTR	VARCHAR2(1)
TYPENT	VARCHAR2(1)
WOB	VARCHAR2(1)
FYQ_RELEASED	VARCHAR2(5)
AASA	VARCHAR2(1)
NUMBID	VARCHAR2(1)
PCTDIFF	VARCHAR2(2)
CNTRTIN	VARCHAR2(9)
PARENTTIN	VARCHAR2(9)
BUNDLING	VARCHAR2(1)
HUB DIFF	VARCHAR2(2)
HUB_PROG	VARCHAR2(1)
HUB_SBC	VARCHAR2(1)
PPROG_NEW	VARCHAR2(1)
SDB_DIFF	VARCHAR2(2)
SDB_PROG	VARCHAR2(1)
FUND_AG	VARCHAR2(4)
PBSC	` ,
	VARCHAR2(1)
NAICS	VARCHAR2(6)
VET_OWNED	VARCHAR2(1)
FAIR_OP	VARCHAR2(1)
NAICS_NAME	VARCHAR2(35)
FUND_AG_NAME	VARCHAR2(40)
EPA_PROD	VARCHAR2(1)
EPA_CLAUSES	VARCHAR2(1)
FUND_AG_DODAAC	VARCHAR2(6)
FUND_AG_COM	VARCHAR2(1)
FUND_AG_REASON	VARCHAR2(1)
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FUND_AG_ACT
                                          VARCHAR2(1)
COUNT(*)
  487629
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1995
Name
                                 Null?
                                          Type
ADATE
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ADATE_FY
                                          VARCHAR2(4)
CAUTH
                                          VARCHAR2(1)
CEC
                                          VARCHAR2(9)
 CEC_ADDR
                                          VARCHAR2 (25)
CEC_CITY
                                          VARCHAR2(20)
 CEC_COUNTRY
                                          VARCHAR2(30)
 CEC_NAME
                                          VARCHAR2(30)
 CEC NAME2
                                          VARCHAR2(30)
CEC_ST
                                          VARCHAR2(2)
CEC_ZIP
                                          VARCHAR2(9)
 CECULT
                                          VARCHAR2(9)
 CECULT_ADDR
                                          VARCHAR2(25)
 CECULT_CITY
                                          VARCHAR2(20)
 CECULT COUNTRY
                                          VARCHAR2(30)
 CECULT_NAME
                                          VARCHAR2(30)
CECULT_NAME2
                                          VARCHAR2(30)
 CECULT_ST
                                          VARCHAR2(2)
 CECULT_ZIP
                                          VARCHAR2(9)
 CIA
                                          VARCHAR2(1)
CICA
                                          VARCHAR2(1)
 CNMFG
                                          VARCHAR2(2)
 CNTROFF
                                 NOT NULL VARCHAR2(5)
 CNTROFF_ADDR1
                                          VARCHAR2(44)
 CNTROFF_ADDR2
                                          VARCHAR2(44)
 CNTROFF_ADDR3
                                          VARCHAR2(44)
 CNTROFF_CITY
                                          VARCHAR2(31)
 CNTROFF CNTRY
                                          VARCHAR2(30)
 CNTROFF_NAME
                                          VARCHAR2(44)
 CNTROFF_PCODE
                                          VARCHAR2(9)
 CNTROFF_ST
                                          VARCHAR2(2)
 CNTROFF_ZIP
                                          VARCHAR2(9)
 CONTRACT
                                 NOT NULL VARCHAR2(15)
DEMTEST
                                          VARCHAR2(1)
                                          VARCHAR2(3)
 DODCLM
 DODCLM_NAME
                                          VARCHAR2(30)
 DODSE
                                          VARCHAR2(4)
 DODSE_NAME
                                          VARCHAR2(30)
 DOLLARS
                                          NUMBER
ECD
                                          VARCHAR2(6)
EMSMALL
                                          VARCHAR2(1)
EMSMALLAWARD
                                          VARCHAR2(1)
ETHNIC
                                          VARCHAR2(1)
EXAGENCY_NAME
                                          VARCHAR2(76)
EXCOMP
                                          VARCHAR2(1)
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FRGNGOV			VARCHAR2(1)
HCAMT			NUMBER
ICAR NAME			VARCHAR2(30)
ICAR_ULT_NAME			VARCHAR2(30)
KCA			VARCHAR2(1)
LABSTAT			VARCHAR2(1)
MOD_NUM	NOT	NULL	VARCHAR2(4)
MYC		_	VARCHAR2(1)
NUM_ACTIONS			NUMBER
NUMOFFR			VARCHAR2(1)
ORDER_NUM	NOT	NULL	VARCHAR2(15)
PARENT_AGENCY			VARCHAR2(2)
PCOUNTRY			VARCHAR2(2)
PCOUNTRY_NAME			VARCHAR2(20)
PCOUNTY			VARCHAR2(3)
PCOUNTY_NAME			VARCHAR2(30)
PPLACE			VARCHAR2(5)
PPLACE_NAME			VARCHAR2(30)
PPROG			VARCHAR2(1)
PROFITSBB			NUMBER
PSC			VARCHAR2(4)
PSC_NAME			VARCHAR2(35)
PST			VARCHAR2(3)
PSTABB			VARCHAR2(2)
RPTAG	ΝΟΤ	MIIII	VARCHAR2(4)
RPTAG_NAME	1101	NOLL	VARCHAR2(76)
RPTPRD			VARCHAR2(70)
SIC			VARCHAR2(4)
SIC_NAME			VARCHAR2(35)
SIZESMALL			VARCHAR2(33)
SMALLDIS			VARCHAR2(1)
SPA			VARCHAR2(1)
SPLAN			VARCHAR2(1)
SPROC			VARCHAR2(1)
TAREG			VARCHAR2(1)
TCNTR			VARCHAR2(1)
TYPCNTR			VARCHAR2(1)
TYPENT			VARCHAR2(1)
WOB			VARCHAR2(1)
FYQ_RELEASED			VARCHAR2(1)
AASA			VARCHAR2(3)
NUMBID			VARCHAR2(1)
PCTDIFF			VARCHAR2(1)
CNTRTIN			VARCHAR2(2) VARCHAR2(9)
PARENTTIN			VARCHAR2(9)
			VARCHAR2(9)
BUNDLING HUB_DIFF			VARCHAR2(1) VARCHAR2(2)
HUB_PROG			VARCHAR2(2) VARCHAR2(1)
HUB_SBC			VARCHAR2(1)
PPROG_NEW			VARCHAR2(1)
SDB_DIFF			VARCHAR2(1)
SDB_DIFF SDB_PROG			VARCHAR2(2) VARCHAR2(1)
FUND_AG			VARCHAR2(1) VARCHAR2(4)
PBSC			VARCHAR2(4)
NAICS			VARCHAR2(1)
VET_OWNED			VARCHAR2(0) VARCHAR2(1)
FAIR_OP			VARCHAR2(1)
17.4101			*/ ((\(\(\(\(\(\(\(\(\(\(\(\(\(\(\(\(\(\(

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VARCHAR2(35)
NAICS_NAME
 FUND_AG_NAME
                                          VARCHAR2(40)
 EPA_PROD
                                          VARCHAR2(1)
 EPA_CLAUSES
                                          VARCHAR2(1)
 FUND_AG_DODAAC
                                          VARCHAR2(6)
 FUND_AG_COM
                                          VARCHAR2(1)
 FUND AG REASON
                                          VARCHAR2(1)
 FUND_AG_ACT
                                          VARCHAR2(1)
COUNT(*)
  456496
______
1996
Name
                                 Null?
                                          Type
                                 -----
ADATE
                                 NOT NULL VARCHAR2(6)
ADATE_FY
                                          VARCHAR2(4)
CAUTH
                                          VARCHAR2(1)
                                          VARCHAR2(9)
CEC
 CEC_ADDR
                                          VARCHAR2(25)
CEC_CITY
                                          VARCHAR2(20)
CEC_COUNTRY
                                          VARCHAR2(30)
 CEC NAME
                                          VARCHAR2(30)
 CEC_NAME2
                                          VARCHAR2(30)
CEC_ST
                                          VARCHAR2(2)
CEC_ZIP
                                          VARCHAR2(9)
 CECULT
                                          VARCHAR2(9)
 CECULT_ADDR
                                          VARCHAR2(25)
 CECULT_CITY
                                          VARCHAR2(20)
 CECULT_COUNTRY
                                          VARCHAR2(30)
 CECULT_NAME
                                          VARCHAR2(30)
 CECULT_NAME2
                                          VARCHAR2(30)
 CECULT_ST
                                          VARCHAR2(2)
CECULT_ZIP
                                          VARCHAR2(9)
CIA
                                          VARCHAR2(1)
 CICA
                                          VARCHAR2(1)
 CNMFG
                                          VARCHAR2(2)
CNTROFF
                                 NOT NULL VARCHAR2(5)
 CNTROFF_ADDR1
                                          VARCHAR2(44)
 CNTROFF_ADDR2
                                          VARCHAR2(44)
 CNTROFF_ADDR3
                                          VARCHAR2(44)
 CNTROFF_CITY
                                          VARCHAR2(31)
 CNTROFF CNTRY
                                          VARCHAR2(30)
 CNTROFF_NAME
                                          VARCHAR2(44)
 CNTROFF_PCODE
                                          VARCHAR2(9)
 CNTROFF_ST
                                          VARCHAR2(2)
 CNTROFF_ZIP
                                          VARCHAR2(9)
 CONTRACT
                                 NOT NULL VARCHAR2(15)
DEMTEST
                                          VARCHAR2(1)
 DODCLM
                                          VARCHAR2(3)
 DODCLM_NAME
                                          VARCHAR2(30)
                                          VARCHAR2(4)
 DODSE
 DODSE NAME
                                          VARCHAR2(30)
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DOLLARS			NUMBER
ECD			VARCHAR2(6)
EMSMALL			VARCHAR2(1)
EMSMALLAWARD			VARCHAR2(1)
ETHNIC			VARCHAR2(1)
			, ,
EXAGENCY_NAME			VARCHAR2(76)
EXCOMP			VARCHAR2(1)
FRGNGOV			VARCHAR2(1)
HCAMT			NUMBER
ICAR_NAME			VARCHAR2(30)
ICAR_ULT_NAME			VARCHAR2(30)
KCA			VARCHAR2(1)
LABSTAT			VARCHAR2(1)
MOD_NUM	NOT	NI II I	VARCHAR2(4)
MYC	NOI	NOLL	VARCHAR2(1)
			• • •
NUM_ACTIONS			NUMBER
NUMOFFR			VARCHAR2(1)
ORDER_NUM	NOI	NULL	VARCHAR2(15)
PARENT_AGENCY			VARCHAR2(2)
PCOUNTRY			VARCHAR2(2)
PCOUNTRY_NAME			VARCHAR2(20)
PCOUNTY			VARCHAR2(3)
PCOUNTY_NAME			VARCHAR2(30)
PPLACE			VARCHAR2(5)
PPLACE_NAME			VARCHAR2(30)
PPROG			VARCHAR2(1)
PROFITSBB			NUMBER
PSC			VARCHAR2(4)
PSC_NAME			VARCHAR2(35)
PST			VARCHAR2(2)
PSTABB			VARCHAR2(2)
RPTAG	NOT	NULL	VARCHAR2(4)
RPTAG_NAME			VARCHAR2(76)
RPTPRD			VARCHAR2(5)
SIC			VARCHAR2(4)
SIC_NAME			VARCHAR2(35)
SIZESMALL			VARCHAR2(1)
SMALLDIS			VARCHAR2(1)
SPA			VARCHAR2(1)
SPLAN			VARCHAR2(1)
SPROC			VARCHAR2(1)
TAREG			VARCHAR2(1)
TCNTR			VARCHAR2(1)
TYPCNTR			VARCHAR2(1)
TYPENT			VARCHAR2(1)
WOB			VARCHAR2(1)
FYQ_RELEASED			VARCHAR2(5)
AASA			VARCHAR2(1)
NUMBID			VARCHAR2(1)
PCTDIFF			VARCHAR2(2)
CNTRTIN			VARCHAR2(9)
PARENTTIN			VARCHAR2(9)
BUNDLING			VARCHAR2(1)
HUB_DIFF			VARCHAR2(1)
			, ,
HUB_PROG			VARCHAR2(1)
HUB_SBC			VARCHAR2(1)
PPROG_NEW			VARCHAR2(1)

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VARCHAR2(2)
SDB_DIFF
SDB_PROG
                                        VARCHAR2(1)
FUND_AG
                                        VARCHAR2(4)
PBSC
                                        VARCHAR2(1)
NAICS
                                        VARCHAR2(6)
VET_OWNED
                                        VARCHAR2(1)
FAIR OP
                                        VARCHAR2(1)
NAICS_NAME
                                        VARCHAR2(35)
FUND_AG_NAME
                                        VARCHAR2(40)
EPA PROD
                                        VARCHAR2(1)
EPA_CLAUSES
                                        VARCHAR2(1)
FUND_AG_DODAAC
                                        VARCHAR2(6)
FUND_AG_COM
                                        VARCHAR2(1)
FUND_AG_REASON
                                        VARCHAR2(1)
FUND_AG_ACT
                                        VARCHAR2(1)
COUNT(*)
  505354
______
1997
Name
                                Null?
                                        Type
NOT NULL VARCHAR2(6)
ADATE_FY
                                        VARCHAR2(4)
CAUTH
                                        VARCHAR2(1)
CEC
                                        VARCHAR2(9)
CEC_ADDR
                                        VARCHAR2(25)
CEC_CITY
                                        VARCHAR2(20)
CEC_COUNTRY
                                        VARCHAR2(30)
CEC_NAME
                                        VARCHAR2(30)
CEC_NAME2
                                        VARCHAR2(30)
CEC_ST
                                        VARCHAR2(2)
CEC ZIP
                                        VARCHAR2(9)
CECULT
                                        VARCHAR2(9)
CECULT_ADDR
                                        VARCHAR2(25)
CECULT CITY
                                        VARCHAR2(20)
CECULT COUNTRY
                                        VARCHAR2(30)
CECULT_NAME
                                        VARCHAR2(30)
CECULT_NAME2
                                        VARCHAR2(30)
CECULT_ST
                                        VARCHAR2(2)
CECULT_ZIP
                                        VARCHAR2(9)
CIA
                                        VARCHAR2(1)
                                        VARCHAR2(1)
CICA
CNMFG
                                        VARCHAR2(2)
                                NOT NULL VARCHAR2(5)
CNTROFF
CNTROFF_ADDR1
                                        VARCHAR2(44)
CNTROFF_ADDR2
                                        VARCHAR2(44)
CNTROFF_ADDR3
                                        VARCHAR2(44)
CNTROFF_CITY
                                        VARCHAR2(31)
CNTROFF_CNTRY
                                        VARCHAR2(30)
CNTROFF_NAME
                                        VARCHAR2(44)
CNTROFF_PCODE
                                        VARCHAR2(9)
CNTROFF_ST
                                        VARCHAR2(2)
```

CNTROFF_ZIP			VARCHAR2(9)
CONTRACT	NOT	NULL	VARCHAR2(15)
DEMTEST			VARCHAR2(1)
DODCLM			VARCHAR2(3)
DODCLM_NAME			VARCHAR2(30)
DODSE			VARCHAR2(4)
DODSE_NAME			VARCHAR2(30)
DOLLARS			NUMBER
ECD			VARCHAR2(6)
EMSMALL			VARCHAR2(1)
EMSMALLAWARD			VARCHAR2(1)
ETHNIC			VARCHAR2(1)
EXAGENCY_NAME			VARCHAR2(76)
EXCOMP			VARCHAR2(1)
FRGNGOV			VARCHAR2(1)
HCAMT			NUMBER
ICAR_NAME			VARCHAR2(30)
ICAR_ULT_NAME			VARCHAR2(30)
			, ,
KCA			VARCHAR2(1)
LABSTAT			VARCHAR2(1)
MOD_NUM	NOT	NULL	VARCHAR2(4)
MYC			VARCHAR2(1)
NUM_ACTIONS			NUMBER
NUMOFFR			VARCHAR2(1)
ORDER_NUM	NOT	NULL	VARCHAR2(15)
PARENT_AGENCY			VARCHAR2(2)
PCOUNTRY			VARCHAR2(2)
PCOUNTRY_NAME			VARCHAR2(20)
PCOUNTY			• •
			VARCHAR2(3)
PCOUNTY_NAME			VARCHAR2(30)
PPLACE			VARCHAR2(5)
PPLACE_NAME			VARCHAR2(30)
PPROG			VARCHAR2(1)
PROFITSBB			NUMBER
PSC			VARCHAR2(4)
PSC_NAME			VARCHAR2(35)
PST			VARCHAR2(2)
PSTABB			VARCHAR2(2)
RPTAG	NOT	NULL	VARCHAR2(4)
RPTAG_NAME			VARCHAR2(76)
RPTPRD			VARCHAR2(5)
SIC			, ,
			VARCHAR2(4)
SIC_NAME			VARCHAR2(35)
SIZESMALL			VARCHAR2(1)
SMALLDIS			VARCHAR2(1)
SPA			VARCHAR2(1)
SPLAN			VARCHAR2(1)
SPR0C			VARCHAR2(1)
TAREG			VARCHAR2(1)
TCNTR			VARCHAR2(1)
TYPCNTR			VARCHAR2(1)
TYPENT			VARCHAR2(1)
WOB			VARCHAR2(1)
FYQ_RELEASED			VARCHAR2(1)
-			, ,
AASA			VARCHAR2(1)
NUMBID			VARCHAR2(1)
PCTDIFF			VARCHAR2(2)

CNTRTIN PARENTTIN BUNDLING HUB_DIFF HUB_PROG HUB_SBC PPROG_NEW SDB_DIFF SDB_PROG FUND_AG PBSC NAICS VET_OWNED FAIR_OP NAICS_NAME FUND_AG_NAME EPA_PROD EPA_CLAUSES FUND_AG_DODAAC FUND_AG_COM FUND_AG_REASON FUND_AG_ACT COUNT(*) 500203		VARCHAR2(9) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(2) VARCHAR2(1)
======================================	======	======
Name	Null?	Туре
ADATE ADATE_FY CAUTH CEC CEC_ADDR CEC_CITY CEC_COUNTRY CEC_NAME CEC_NAME CEC_ST CEC_ZIP CECULT CECULT_ADDR CECULT_CITY CECULT_COUNTRY CECULT_NAME CECULT_NAME CECULT_NAME CECULT_NAME CECULT_NAME CECULT_ST CECULT_ZIP CIA CICA CNMFG CNTROFF_ADDR1		VARCHAR2(6) VARCHAR2(1) VARCHAR2(1) VARCHAR2(9) VARCHAR2(25) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(2) VARCHAR2(2) VARCHAR2(9) VARCHAR2(25) VARCHAR2(20) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(10) VARCHAR2(10) VARCHAR2(11) VARCHAR2(11) VARCHAR2(2) VARCHAR2(2) VARCHAR2(11) VARCHAR2(2) VARCHAR2(2) VARCHAR2(11) VARCHAR2(2) VARCHAR2(15) VARCHAR2(44)

CNTROFF_ADDR2			VARCHAR2(44)
CNTROFF ADDR3			VARCHAR2(44)
CNTROFF_CITY			VARCHAR2(31)
CNTROFF_CNTRY			VARCHAR2(31)
-			` ,
CNTROFF_NAME			VARCHAR2(44)
CNTROFF_PCODE			VARCHAR2(9)
CNTROFF_ST			VARCHAR2(2)
CNTROFF_ZIP			VARCHAR2(9)
CONTRACT	NOT	NULL	VARCHAR2(15)
DEMTEST			VARCHAR2(1)
DODCLM			VARCHAR2(3)
DODCLM_NAME			VARCHAR2(30)
DODSE			VARCHAR2(4)
DODSE_NAME			VARCHAR2(30)
DOLLARS			NUMBER ` ´
ECD			VARCHAR2(6)
EMSMALL			VARCHAR2(1)
EMSMALLAWARD			VARCHAR2(1)
ETHNIC			VARCHAR2(1)
EXAGENCY_NAME			VARCHAR2(76)
EXCOMP			` ,
			VARCHAR2(1)
FRGNGOV			VARCHAR2(1)
HCAMT			NUMBER
ICAR_NAME			VARCHAR2(30)
ICAR_ULT_NAME			VARCHAR2(30)
KCA			VARCHAR2(1)
LABSTAT			VARCHAR2(1)
MOD_NUM	NOT	NULL	VARCHAR2(4)
MYC			VARCHAR2(1)
NUM_ACTIONS			NUMBER
NUMOFFR			VARCHAR2(1)
ORDER_NUM	NOT	NULL	VARCHAR2(15)
PARENT_AGENCY			VARCHAR2(2)
PCOUNTRY			VARCHAR2(2)
PCOUNTRY_NAME			VARCHAR2(20)
PCOUNTY			VARCHAR2(3)
PCOUNTY_NAME			VARCHAR2(30)
PPLACE			VARCHAR2(5)
PPLACE_NAME			VARCHAR2(30)
PPROG			VARCHAR2(30)
PROFITSBB			NUMBER
PSC			
			VARCHAR2(4)
PSC_NAME			VARCHAR2(35)
PST			VARCHAR2(2)
PSTABB			VARCHAR2(2)
RPTAG	NOI	NULL	VARCHAR2(4)
RPTAG_NAME			VARCHAR2(76)
RPTPRD			VARCHAR2(5)
SIC			VARCHAR2(4)
SIC_NAME			VARCHAR2(35)
SIZESMALL			VARCHAR2(1)
SMALLDIS			VARCHAR2(1)
SPA			VARCHAR2(1)
SPLAN			VARCHAR2(1)
SPROC			VARCHAR2(1)
TAREG			VARCHAR2(1)
TCNTR			VARCHAR2(1)

TYPENT WOB FYQ_RELEASED AASA NUMBID PCTDIFF CNTRTIN PARENTTIN BUNDLING HUB_DIFF HUB_PROG HUB_SBC PPROG_NEW SDB_DIFF SDB_PROG FUND_AG PBSC NAICS VET_OWNED FAIR_OP NAICS_NAME EPA_PROD EPA_CLAUSES FUND_AG_COM FUND_AG_REASON FUND_AG_ACT COUNT(*)		VARCHAR2(1) VARCHAR2(1) VARCHAR2(5) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(2) VARCHAR2(9) VARCHAR2(9) VARCHAR2(1)
522936		
======================================	======	======
Name	Null?	Туре
ADATE ADATE_FY CAUTH CEC CEC_ADDR CEC_CITY CEC_COUNTRY CEC_NAME CEC_NAME2 CEC_ST CEC_ZIP CECULT CECULT_ADDR CECULT_CITY CECULT_COUNTRY CECULT_NAME CECULT_NAME CECULT_NAME CECULT_NAME		VARCHAR2(6) VARCHAR2(1) VARCHAR2(9) VARCHAR2(25) VARCHAR2(20) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(2) VARCHAR2(2) VARCHAR2(9) VARCHAR2(9) VARCHAR2(25) VARCHAR2(25) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30)

CECULT_ST			VARCHAR2(2)
CECULT ZIP			VARCHAR2(9)
CIA			VARCHAR2(1)
CICA			VARCHAR2(1)
CNMFG			VARCHAR2(2)
CNTROFF	NOT	NULL	VARCHAR2(5)
CNTROFF_ADDR1			VARCHAR2(44)
CNTROFF_ADDR2			VARCHAR2(44)
CNTROFF ADDR3			VARCHAR2(44)
CNTROFF_CITY			VARCHAR2(31)
CNTROFF_CNTRY			
_			VARCHAR2(30)
CNTROFF_NAME			VARCHAR2(44)
CNTROFF_PCODE			VARCHAR2(9)
CNTROFF_ST			VARCHAR2(2)
CNTROFF_ZIP			VARCHAR2(9)
CONTRACT	NOT	NULL	VARCHAR2(15)
DEMTEST			VARCHAR2(1)
DODCLM			VARCHAR2(3)
DODCLM_NAME			VARCHAR2(30)
			• • •
DODSE			VARCHAR2(4)
DODSE_NAME			VARCHAR2(30)
DOLLARS			NUMBER
ECD			VARCHAR2(6)
EMSMALL			VARCHAR2(1)
EMSMALLAWARD			VARCHAR2(1)
ETHNIC			VARCHAR2(1)
EXAGENCY_NAME			VARCHAR2(76)
EXCOMP			VARCHAR2(1)
FRGNGOV			VARCHAR2(1)
HCAMT			NUMBER
ICAR_NAME			VARCHAR2(30)
ICAR_ULT_NAME			VARCHAR2(30)
KCA			VARCHAR2(1)
LABSTAT			VARCHAR2(1)
MOD_NUM	NOT	NULL	VARCHAR2(4)
MYC			VARCHAR2(1)
NUM_ACTIONS			NUMBER
NUMOFFR			VARCHAR2(1)
	NOT	ALL I	
ORDER_NUM	NOI	NULL	VARCHAR2(15)
PARENT_AGENCY			VARCHAR2(2)
PCOUNTRY			VARCHAR2(2)
PCOUNTRY_NAME			VARCHAR2(20)
PCOUNTY			VARCHAR2(3)
PCOUNTY_NAME			VARCHAR2(30)
PPLACE			VARCHAR2(5)
PPLACE_NAME			VARCHAR2(30)
PPROG			VARCHAR2(1)
			` ,
PROFITSBB			NUMBER
PSC			VARCHAR2(4)
PSC_NAME			VARCHAR2(35)
PST			VARCHAR2(2)
PSTABB			VARCHAR2(2)
RPTAG	NOT	NULL	VARCHAR2(4)
RPTAG_NAME			VARCHAR2(76)
RPTPRD			VARCHAR2(5)
SIC			VARCHAR2(4)
SIC_NAME			VARCHAR2(35)
OTO_INUIL			VANONANZ (33)

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SIZESMALL	VARCHAR2(1)
SMALLDIS	VARCHAR2(1)
SPA	VARCHAR2(1)
SPLAN	VARCHAR2(1)
SPR0C	VARCHAR2(1)
TAREG	VARCHAR2(1)
TCNTR	VARCHAR2(1)
TYPCNTR	VARCHAR2(1)
TYPENT	VARCHAR2(1)
WOB	VARCHAR2(1)
FYQ_RELEASED	VARCHAR2(5)
AASA	VARCHAR2(1)
NUMBID	VARCHAR2(1)
PCTDIFF	VARCHAR2(2)
CNTRTIN	VARCHAR2(9)
PARENTTIN	VARCHAR2(9)
BUNDLING	VARCHAR2(1)
HUB_DIFF	VARCHAR2(2)
HUB_PROG	VARCHAR2(1)
HUB_SBC	VARCHAR2(1)
PPROG_NEW	VARCHAR2(1)
SDB_DIFF	VARCHAR2(2)
SDB_PROG	VARCHAR2(1)
FUND_AG	VARCHAR2(4)
PBSC	VARCHAR2(1)
NAICS	VARCHAR2(6)
VET_OWNED	VARCHAR2(1)
FAIR_OP	VARCHAR2(1)
NAICS_NAME	VARCHAR2(35)
FUND_AG_NAME	VARCHAR2(40)
EPA_PROD	VARCHAR2(1)
EPA_CLAUSES	VARCHAR2(1)
FUND_AG_DODAAC	VARCHAR2(6)
FUND_AG_COM	VARCHAR2(1)
FUND_AG_REASON	VARCHAR2(1)
FUND_AG_ACT	VARCHAR2(1)
(+)	
COUNT(*)	
 F0F400	
535462	
SQL> spool off	

```
as of January 24, 2000.
desc cif base
                              Null?
Name
                                      Type
-----
                             NOT NULL CHAR(9)
DUNS
NEW DUNS
                                      CHAR(9)
ULTI DUNS
                                      CHAR(9)
NAME1
                                      VARCHAR2(130)
NAME2
                                      VARCHAR2(130)
ADDR1
                                      VARCHAR2(130)
CITY
                                      VARCHAR2(130)
STATE
                                      CHAR(2)
PROVINCE
                                      VARCHAR2(50)
COUNTRY ID
                                      NUMBER
POSTAL_CODE
                                      VARCHAR2(20)
ANNUAL_SALES
                                      NUMBER
CEO_NAME
                                      VARCHAR2(30)
CEO PHONE
                                      VARCHAR2(10)
DUNS_AUDIT_TRAIL
                                      VARCHAR2(5)
EIGHT_A
                                      CHAR(1)
LABSURPLUS
                                      CHAR(1)
MINORITY
                                      CHAR(1)
                                      NUMBER
NUM_EMP
SIC
                                      CHAR(4)
                                      CHAR(1)
SMALL
WOMAN
                                      CHAR(1)
                                      CHAR(1)
RSTATUS
select count(*) from cif_base;
COUNT(*)
------
  458738
______
CIF NEW is the current structure for storage of the most recent
information about contractors received from Dun and Bradstreet
desc cif_new
                             Null?
Name
                                      Type
-----
                             NOT NULL CHAR(9)
NEW DUNS
                                      CHAR(9)
ULTI_DUNS
                                      CHAR(9)
NAME1
                                      VARCHAR2(130)
NAME2
                                      VARCHAR2(130)
ADDR1
                                      VARCHAR2(130)
                                      VARCHAR2(130)
CITY
STATE
                                      CHAR(2)
PROVINCE
                                      VARCHAR2(50)
COUNTRY_ID
                                      NUMBER
POSTAL CODE
                                      VARCHAR2(20)
```

CIF_BASE is a "snapshot" of the Contractor Information File (CIF)

```
ANNUAL_SALES
                                    NUMBER
CEO_NAME
                                    VARCHAR2(30)
CEO_PHONE
                                    VARCHAR2(10)
EIGHT A
                                    CHAR(1)
HBCUMI
                                    CHAR(1)
LABSURPLUS
                                    CHAR(1)
MINORITY
                                    CHAR(1)
NUM_EMP
                                    NUMBER
SIC
                                    CHAR(4)
SMALL
                                    CHAR(1)
WOMAN
                                    CHAR(1)
DANDB_UPDATE
                                    DATE
DOC
                                    DATE
DOE
                                    DATE
DUNS_AUDIT_TRAIL
                                    VARCHAR2(5)
EVER_VALID
                                    CHAR(1)
EARLIEST_ICAR_USE
                                    DATE
LAST__ICAR_USE
                                    DATE
RESEARCH_REQ
                                    DATE
RSTATUS
                                    CHAR(1)
STATUS
                                    VARCHAR2(5)
HUBZONE
                                    CHAR(1)
select count(*) from cif_new;
COUNT(*)
  656126
______
CIF_CHANGES is the audit trail of changes that have occurred since
CIF_BASE was created.
desc cif_changes
Name
                            Null?
                                    Type
-----
                                    VARCHAR2(9)
DUNS
COLUMN NAME
                                    VARCHAR2(255)
NEW_VALUE
                                    VARCHAR2(255)
CNTL_DATE_TIME
                                    DATE
select count(*) from cif_changes;
COUNT(*)
 3667772
______
CO contains the names and addresses of Contracting Offices
```

desc co

```
Name
                               Null? Type
------ ----
CO ID
                               NOT NULL NUMBER
RPTAG_ID
                               NOT NULL NUMBER
                               NOT NULL VARCHAR2(5)
CO
NAME
                               NOT NULL VARCHAR2(44)
                                        VARCHAR2(44)
ADDR1
ADDR2
                                        VARCHAR2(44)
ADDR3
                                        VARCHAR2(44)
CITY
                                        VARCHAR2(31)
STATE
                                        VARCHAR2(2)
ZIP_CODE
                                        VARCHAR2(9)
COUNTRY_ID
                                        NUMBER
                               NOT NULL VARCHAR2(5)
STATUS
D0E
                               NOT NULL DATE
DOC
                               NOT NULL DATE
START_DATE
                               NOT NULL DATE
END_DATE
                                        DATE
POSTAL_CODE
                                        VARCHAR2(9)
RPTAG
                                        VARCHAR2(4)
REGION_CODE
                                        VARCHAR2(2)
select count(*) from co;
COUNT(*)
_ _ _ _ _ _ _ _ _
25835
```

J15 – GSA Computer Facility Information

Location: GSA Headquarters office building located at 1800 F Street, NW, Washington, DC 20405.

Space Available for FPDS-NG: Space will be provided for any required equipment. Use of rack-mounted components is preferred.

Network: 10/100 Ethernet, copper or fiber.

Telecomm: GSA will provide any required telecommunications services.

Security: The facility is secured. Only authorized personnel may open the doors. Facility security includes biometric identification and video surveillance. Fire control systems that do not use water will be in place.

Electrical Power: Reliable electrical power is available (battery and generator backup). Standard electrical services are available. Advance coordination is required to ensure correct service and connectors are provided.

Services to be provided by facility manager: The Facility Manager will perform operating system security related maintenance and may perform scheduled backups with prior arrangement. Any other operating system changes must be coordinated in advance with the Facility Manager.

Site Visit: Vendors may visit the GSA Computer Facility on November 5, 2002. Visits will be scheduled to begin at 9:00am, 10:00am, and 11:00am. Vendors that wish to visit the facility must schedule a specific time. Contact the Contracting Officer not later than noon, November 4th, to schedule the visit (information required: 1) company name, 2) visitor's name, 3) preferred time, and 4) whether visitor has a government issued building pass). A maximum of two people per company may attend. The visit may last up to 30 minutes. Facility staff will be available to answer questions. Building entry requires a photo ID plus escort or Government issued building pass. Arrive sufficiently early to assure you are admitted. Meet in the entrance lobby.

Costs and Limitations: The cost of use of the GSA Computer Facility will be born by GSA. GSA will accept any performance, reliability, security, and cost implications related to use of the Facility.

Questions: Questions about the GSA Computer Facility should be included with other questions due to the Contracting Officer as specified elsewhere in the RFP.

Coordination: The facility contact information will be provided after contract award.

CONTRACTOR SECURITY REQUIREMENTS [revision received 11-18-2002]

SECURITY REQUIREMENTS

The contractor shall adhere to all security-related laws, requirements and regulations that bind the government. Contractor personnel involved in the management, operation, programming, maintenance, and/or use of information technology shall be aware of these responsibilities and fulfill them. Detailed security responsibilities for the contractor are found in the GSA Orders/Handbooks listed in Attachment # 1 of this document.

The contractor shall update all information quarterly, as necessary, unless there are mitigating circumstances or GSA requests exceptions.

All files, records, papers, and/or machine-readable materials created by the contractor are the property of the government. The contractor shall not replicate or reproduce information unless authorized in writing by the appropriate government official.

The contractor shall take adequate precautions to ensure that computer viruses/malicious software does not adversely affect government systems/software.

The contractor shall be responsible for installing the latest security patches and also for hardening all servers using the GSA approved Hardening Guides.

The contractor shall be responsible for disposal of sensitive material including the triple overwriting all hard drives before disposal and /or transfer of equipment - both internal and external to GSA. The contractor shall destroy or degauss other removal media containing sensitive information (i.e. floppy drives, CDs, tapes)

The contractor shall be responsible for backup and restoration procedures for all equipment.

The contractor shall ensure that any contractor-furnished equipment and material utilized commercial duly licensed software. No bootleg, pirated or unofficial software copies shall be installed on equipment. The contractor shall be responsible for providing proof of legitimate purchase or license of software.

The contractor is responsible for the security training of all contractor personnel who have access to computer equipment. The contractor shall be responsible for taking any training mandated for GSA associates. This includes but is not limited to security awareness training and other more advanced computer training for administrators and security personnel.

The contractor shall comply with GSA Order 2100.1 - IT Security Policy and GSA Order ADM P 9732.1C - Suitability and Personnel Security (chapter 6). GSA has determined that contractors who design, operate, test, maintain, and/or monitor GSA systems shall be required to have a minimum background investigation of National Agency Check with Inquires Credit (NACIC). More extensive background checks may be required based on risk levels as defined in GSA Order ADM P 9732.1C. The contractor shall submit proposed risk levels for government approval based on the criteria in GSA Order ADM P 9732.1C for all contractor Information Technology

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positions. These risk levels will subsequently be used in determining the proper background investigation required for each position.

The contractor shall agree to comply with applicable GSA Information Technology (IT) Security Policies, e.g., GSA Order CIO 2100.1, GSA Information Technology (IT) Security Policy.

The contractor shall provide and maintain a list, known as the "approved personnel list", of the names of the contract personnel who are approved to have access to GSA networks.

The contractor shall agree that access to GSA networks shall be limited to personnel named on the approved personnel list.

The contractor shall agree that the establishment and use of passwords and password controls will be consistent with GSA Order CIO 2100.1, GSA Information Technology (IT) Security Policy and provide GSA written evidence that appropriate policies and controls that are or have been established.

The contractor shall agree; 1) to establish and implement the processes and mechanisms to change passwords for accessing GSA networks in accordance with GSA Order CIO 2100.1, GSA Information Technology (IT) Security Policy and provide GSA written evidence that such processes and mechanisms have been established and implemented, and are being followed.

The contractor shall agree, to implement, in accordance with GSA Information Technology Security Policy and/or specific GSA requirements, the use of biometric identification technology, e.g., SmartCard and Fingerprint or other form, that verifies the identity of the individual using the system to ensure system access is limited to the individuals on the approved personnel list.

The contractor shall agree to designate in writing Information System Security Officers who are knowledgeable of the technology and responsible for ensuring there is adequate security for the networks, including ways to prevent, detect, and recover from security problems.

The contractor shall agree to allow GSA to set up, or make the arrangements to set up, and/or inspect the access control security features for the contractor PCs that will be connecting to GSA networks.

The contractor shall agree to establish and implement audit trails that identify who is accessing GSA systems and when, and make these audit trail reports available to GSA upon request.

The contractor shall agree to establish and implement an immediate reporting methodology for any detected variations from this agreement including any remote access by any unauthorized organization or possible accidental exposure and provide a written copy of the methodology to GSA.

The contractor shall agree to establish and implement processes that require approval by GSA, in advance, for any access including software maintenance.

Upon written notification and/or evidence that the contractor has complied with the above requirements, GSA authorizes the contractor to establish the needed connections to GSA general and specific networks. Continued authority to connect to GSA networks shall be contingent upon

GS00M02PDR0008 Requirements

the contractor agreeing to submit and then maintain a security plan for the contractor networks, which have access to GSA networks. The security plan shall be compliant with the requirements and format outlined in the GSA Information Technology Security Policy, and describe the security controls that have been implemented or planned in each area addressed by GSA Information Technology Security Policy. The security plan format shall be IAW NIST 800-18.

The contractor shall agree to have employees named on the approved employee list to execute a Non-disclosure and Conflict of Interest form.

PROTECTION OF INFORMATION.

If access to classified materials is required for completion of the task, the contractor shall supply personnel with appropriate security clearances for these portions of the task. The contractor shall be responsible for properly protecting all information used, gathered, or developed as a result of work under Delivery/Task Orders, and/or DD Form 254 of the contract. Beyond protecting CLASSIFIED information, the contractor shall also protect all UNCLASSIFIED government data, equipment, etc by treating the information as sensitive.

Security and Privacy

The use of any information that is subject to the Privacy Act shall be utilized in complete accordance with all rules of conduct as applicable to Privacy Act Information.

Security Classification

The preparation of the deliverables in this delivery order shall be completed at a level to be determined. If classified, the preparation of the document shall be accomplished at both a cleared Government facility and the contractor's cleared facility and therefore all contractor personnel assigned to work on this contract shall be subject to routine background investigations.

WORK LOCATIONS.

Classified Facilities. This effort may require access to Sensitive Compartmented Information (SCI) at U.S. Government facilities only. If this becomes necessary, additional requirements will be found in the DD Form 254 and special requirements shall be addressed in individual delivery orders with a separate DD254.

Classified Storage. The contractor may need to establish and maintain a classified facility and procedures for receipt, storage and generation of classified material in accordance with the National Industrial Security Program Operating Manual (NISPOM) (DOD 5220.22-M); and Contract Security Classification Specification (DD Form 254); and appropriate security instructions or guidelines. No classified or COMSEC information shall be sent to or stored at the facility before it has been granted a facility clearance and storage capability as defined by Defense Security Service (DSS). Storage of Classified documents shall be at the designation stated in each individual delivery/task order and in accordance with the DD Form 254. If a requirement to store classified information is imposed, it will be identified in the individual delivery/task order and the requirements will be contained in the accompanying DD Form 254.

Sensitive Information Storage. Sensitive But Unclassified information, data, and/or equipment will only be disclosed to authorized personnel with a Need-To-Know as described in the delivery/task order and/or DD Form 254. The holder shall ensure that appropriate administrative, technical, and physical safeguards are established to ensure the security and confidentiality of this

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information, data, and/or equipment is properly protected. When no longer required, this information, data, and/or equipment will be returned to Government control; destroyed; or held until otherwise directed. Items returned to the Government shall be handcarried or mailed to GSA or address prescribed in the delivery/task order and/or DD Form 254. Items destruction shall be accomplished by tearing into small parts; burning; shredding or any other method that precludes the reconstruction of the material.

ATTACHMENT # 1 -- Internal GSA Orders and Handbooks

GSA Orders and Handbooks	Description
GSA Order CIO 2100.1, GSA	Describes policy and responsibilities for GSA's IT
Information Technology (IT)	security program.
Security Policy*	
GSA Order CIO 2160.2, GSA	Provides detailed guidance on acceptable use of GSA
Electronic Messaging Policy	electronic mail.
GSA Handbook ADM P 9732,1C	Describes the criteria and responsibilities for
CHGE 1), GSA Suitability and GSA	determining security clearance requirements and
Personnel Security Handbook	ensuring personnel with IT related responsibilities are
	properly cleared.
GSA Order ADM P 1025.2D	Describes how to properly handle classified
Classified National Security	information within GSA.
Information	

^{*}Note that GSA Order CIO 2100.1 will be replaced by November 30, 2002, by GSA Order CIO HB 2100.1A.

K Representations, Certifications and Other Statements of Offerors

K.1 FAR 52.203-2 Certification of Independent Price Determination (Apr 1985)

- (a) The offeror certifies that—
 - (1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other offeror or competitor relating to—
 - (i) Those prices;
 - (ii) The intention to submit an offer; or
 - (iii) The methods or factors used to calculate the prices offered.
 - (2) The prices in this offer have not been and will not be knowingly disclosed by the offeror, directly or indirectly, to any other offeror or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and
 - (3) No attempt has been made or will be made by the offeror to induce any other concern to submit or not to submit an offer for the purpose of restricting competition.
- (b) Each signature on the offer is considered to be a certification by the signatory that the signatory—
 - (1) Is the person in the offeror's organization responsible for determining the prices being offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) of this provision; or
 - (2) (i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) of this provision

 [insert full name of person(s) in the offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the offeror's organization];

- (ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) of this provision have not participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) of this provision; and (iii) As an agent, has not personally participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) of this provision.
- (c) If the offeror deletes or modifies subparagraph (a)(2) of this provision, the offeror must furnish with its offer a signed statement setting forth in detail the circumstances of the disclosure.

K.2 52.204-3 Taxpayer Identification (Oct 1998)

(a) Definitions.

Common parent, as used in this provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.

Taxpayer Identification Number (TIN), as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.

- (b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the IRS. If the resulting contract is subject to the payment reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.
- (c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.
- (d) Taxpayer Identification Number (TIN).

	[] IIN:
	[] TIN has been applied for.
	[] TIN is not required because:
	[] Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;
	[] Offeror is an agency or instrumentality of a foreign government;
	[] Offeror is an agency or instrumentality of the Federal Government.
(e)	Type of organization.
	[] Sole proprietorship;
	[] Partnership;
	[] Corporate entity (not tax-exempt);
	[] Corporate entity (tax-exempt);
	[] Government entity (Federal, State, or local);
	[] Foreign government;
	[] International organization per 26 CFR 1.6049-4;
	[] Other
(f)	Common parent.
	[] Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.
	[] Name and TIN of common parent:
Na	ıme
TIN	N

K.3 52.204-5 Women-Owned Business (Other Than Small Business) (May 1999)

- (a) Definition. Women-owned business concern, as used in this provision, means a concern that is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.
- (b) Representation. [Complete only if the offeror is a women-owned business concern and has not represented itself as a small business concern in paragraph (b)(1) of FAR 52.219-1, Small Business Program Representations, of this solicitation.] The offeror represents that it [] is, [] is not a women-owned business concern.

K.4 52.209-5 Certification Regarding Debarment, Suspension, Proposed Debarment, and Other Responsibility Matters (Dec 2001)

- (a) (1) The Offeror certifies, to the best of its knowledge and belief, that
 - (i) The Offeror and/or any of its Principals -
 - (A) Are [] are not [] presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;
 - (B) Have [] have not [], within a 3-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion or receiving stolen property; and
 - (C) Are [] are not [] presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in subdivision (a)(1)(i)(B) of this provision.

- (ii) The Offeror has [] has not [], within a 3-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.
- (2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

THIS CERTIFICATION CONCERNS A MATTER WITHIN THE JURISDICTION OF AN AGENCY OF THE UNITED STATES AND THE MAKING OF A FALSE, FICTITIOUS, OR FRAUDULENT CERTIFICATION MAY RENDER THE MAKER SUBJECT TO PROSECUTION UNDER SECTION 1001, TITLE 18, UNITED STATES CODE.

- (b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- (c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.
- (d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- (e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

K.5 52.215-6 Place of Performance (Oct 1997)

- (a) The offeror or respondent, in the performance of any contract resulting from this solicitation, [] intends, [] does not intend [check applicable block] to use one or more plants or facilities located at a different address from the address of the offeror or respondent as indicated in this proposal or response to request for information.
- (b) If the offeror or respondent checks "intends" in paragraph (a) of this provision, it shall insert in the following spaces the required information:

Place of performance (street (street address, city, state, county, ZIP code)	Name and address of owner and operator of the plant or facility if other than offeror or respondent
	<u> </u>

K.6 52.219-1 Small Business Program Representations (Apr 2002)

(a)

- (1) The North American Industry Classification System (NAICS) code for this acquisition is 541512.
- (2) The small business size standard is \$21,000,000.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
- (b) Representations.
 - (1) The offeror represents as part of its offer that it * is, * is not a small business concern.
 - (2) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, for general statistical purposes, that it * is, * is

not, a small disadvantaged business concern as defined in 13 CFR 124.1002.

- (3) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents as part of its offer that it * is, * is not a womenowned small business concern.
- (4) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offferor represents as part of its offer that it * is, * is not a veteran-owned small business concern.
- (5) [Complete only if the offeror represented itself as a veteranowned small business concern in paragraph (b)(4) of this provision.] The offeror represents as part of its offer that is * is, * is not a service-disabled veteran-owned small business concern.
- (6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that -
 - (i) It * is, * is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and
- (c) Definitions. As used in this provision--

"Service-disabled veteran-owned small business concern"-

(1) Means a small business concern-

- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern," means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
- (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," means a small business concern --

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
- (2) Whose management and daily business operations are controlled by one or more women.

(d) Notice.

(1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in

this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.

- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall --
 - (i) Be punished by imposition of fine, imprisonment, or both;
 - (ii) Be subject to administrative remedies, including suspension and debarment; and
 - (iii) Be ineligible for participation in programs conducted under the authority of the Act.

(End of Provision)

Alternate I (Apr 2002). As prescribed in 19.307(a)(2), add the following paragraph (b)(7) to the basic provision:

	(7) [Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision.] offeror shall check the category in which its ownersh falls:	
--	---	--

Hispanic American.	
Native American (American Indians, Eskimos, Aleuts Native Hawaiians).	, or
Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brune lapan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marsh Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, GNauru).	ne nall

Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).
Individual/concern, other than one of the preceding.

K.7 52.219-22 Small Disadvantaged Business Status (Oct 1999)

- (a) General. This provision is used to assess an offeror's small disadvantaged business status for the purpose of obtaining a benefit on this solicitation. Status as a small business and status as a small disadvantaged business for general statistical purposes is covered by the provision at FAR 52.219-1, Small Business Program Representation.
- (b) Representations.
 - (1) General. The offeror represents, as part of its offer, that it is a small business under the size standard applicable to this acquisition; and either-
 - ___(i) It has received certification by the Small Business Administration as a small disadvantaged business concern consistent with 13 CFR 124, Subpart B; and
 - (A) No material change in disadvantaged ownership and control has occurred since its certification;
 - (B) Where the concern is owned by one or more disadvantaged individuals, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c) (2); and
 - (C) It is identified, on the date of its representation, as a certified small disadvantaged business concern in the database maintained by the Small Business Administration (PRO-Net); or
 - ___(ii) It has submitted a completed application to the Small Business Administration or a Private Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR 124, Subpart B, and a decision on that application is pending, and that no material change in disadvantaged ownership and control has occurred since its application was submitted.

(2) For Joint Ventures. The offeror represents, as part of its
offer, that it is a joint venture that complies with the
requirements at 13 CFR 124.1002(f) and that the representation
in paragraph (b)(1) of this provision is accurate for the small
disadvantaged business concern that is participating in the joint
venture. [The offeror shall enter the name of the small
disadvantaged business concern that is participating in the joint
venture: .]

- (c) *Penalties and Remedies*. Anyone who misrepresents any aspects of the disadvantaged status of a concern for the purposes of securing a contract or subcontract shall:
 - (1) Be punished by imposition of a fine, imprisonment, or both;
 - (2) Be subject to administrative remedies, including suspension and debarment; and
 - (3) Be ineligible for participation in programs conducted under the authority of the Small Business Act.

(End of provision)

Alternate I (Oct 1998). As prescribed in 19.307(b), add the following paragraph (b)(3) to the basic provision:

(3) Address. The offeror represents that its address is, is not in a region for which a small disadvantaged business procurement mechanism is authorized and its address has not changed since its certification as a small disadvantaged business concern or submission of its application for certification. The list of authorized small disadvantaged business procurement mechanisms and regions is posted at http://www.arnet.gov/References/adbadjustments.htm. The offeror shall use the list in effect on the date of this solicitation. "Address," as used in this provision, means the address of the offeror as listed on the Small Business Administration's register of small disadvantaged business concerns or the address on the completed application that the concern has submitted to the Small Business Administration or a Private Certifier in accordance with 13 CFR part 124, subpart B. For joint ventures, "address" refers to the address of the small disadvantaged business concern that is participating in the joint venture.

K.8 52.222-22 Previous Contracts And Compliance Reports (Feb 1999)

The offeror represents that-

- (a) It [] has, [] has not participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation; the clause originally contained in Section 310 of Executive Order No. 10925, or the clause contained in Section 201 of Executive Order No. 11114;
- (b) It [] has, [] has not filed all required compliance reports; and
- (c) Representations indicating submission of required compliance reports, signed by proposed subcontractors, will be obtained before subcontract awards.

K.9 52.222-25 Affirmative Action Compliance (Apr 1984)

The offeror represents that-

(a) It [] has developed and has on file, [] has not developed and does not have on file, at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or (b) It [] has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

K.10 52.227-15 Representation of Limited Rights Data and Restricted Computer Software (May 1999)

- (a) This solicitation sets forth the work to be performed if a contract award results, and the Government's known delivery requirements for data (as defined in FAR 27.401). Any resulting contract may also provide the Government the option to order additional data under the Additional Data Requirements clause at 52.227-16 of the FAR, if included in the contract. Any data delivered under the resulting contract will be subject to the Rights in Data-General clause at 52.227-14 that is to be included in this contract. Under the latter clause, a Contractor may withhold from delivery data that qualify as limited rights data or restricted computer software, and deliver form, fit, and function data in lieu thereof. The latter clause also may be used with its Alternates II and/or III to obtain delivery of limited rights data or restricted computer software, marked with limited rights or restricted rights notices, as appropriate. In addition, use of Alternate V with this latter clause provides the Government the right to inspect such data at the Contractor's facility.
- (b) As an aid in determining the Government's need to include Alternate II or Alternate III in the clause at 52.227-14, Rights in

Data-General, the offeror shall complete paragraph (c) of this provision to either state that none of the data qualify as limited rights data or restricted computer software, or identify, to the extent feasible, which of the data qualifies as limited rights data or restricted computer software. Any identification of limited rights data or restricted computer software in the offeror's response is not determinative of the status of such data should a contract be awarded to the offeror.

[] Data proposed for fulfilling such requirements qualify as rights data or restricted computer software and are identifications:	
[] None of the data proposed for fulfilling such requirement as limited rights data or restricted computer software.	ts qualifies
(c) The offeror has reviewed the requirements for the delive or software and states [offeror check appropriate block]-	

Note: "Limited rights data" and "Restricted computer software" are defined in the contract clause entitled "Rights in Data—General."

K.11 52.230-1 Cost Accounting Standards Notices and Certification (Jun 2000)

Note: This notice does not apply to small businesses or foreign governments. This notice is in three parts, identified by Roman numerals I through III.

Offerors shall examine each part and provide the requested information in order to determine Cost Accounting Standards (CAS) requirements applicable to any resultant contract.

If the offeror is an educational institution, Part II does not apply unless the contemplated contract will be subject to full or modified CAS coverage pursuant to 48 CFR 9903.201-2(c)(5) or 9903.201-2(c)(6), respectively.

- I. Disclosure Statement -- Cost Accounting Practices and Certification
 - (a) Any contract in excess of \$500,000 resulting from this solicitation will be subject to the requirements of the Cost Accounting Standards Board (48 CFR Chapter 99), except for

those contracts which are exempt as specified in 48 CFR 9903.201-1.

(b) Any offeror submitting a proposal which, if accepted, will result in a contract subject to the requirements of 48 CFR Chapter 99 must, as a condition of contracting, submit a Disclosure Statement as required by 48 CFR 9903.202. When required, the Disclosure Statement must be submitted as a part of the offeror's proposal under this solicitation unless the offeror has already submitted a Disclosure Statement disclosing the practices used in connection with the pricing of this proposal. If an applicable Disclosure Statement has already been submitted, the offeror may satisfy the requirement for submission by providing the information requested in paragraph (c) of Part I of this provision.

Caution: In the absence of specific regulations or agreement, a practice disclosed in a Disclosure Statement shall not, by virtue of such disclosure, be deemed to be a proper, approved, or agreed-to practice for pricing proposals or accumulating and reporting contract performance cost data.

- (c) Check the appropriate box below:
 - * (1) Certificate of Concurrent Submission of Disclosure Statement. The offeror hereby certifies that, as a part of the offer, copies of the Disclosure Statement have been submitted as follows:
 - (i) Original and one copy to the cognizant Administrative Contracting Officer (ACO) or cognizant Federal agency official authorized to act in that capacity (Federal official), as applicable; and
 - (ii) One copy to the cognizant Federal auditor.

(Disclosure must be on Form No. CASB DS-1 or CASB DS-2, as applicable. Forms may be obtained from the cognizant ACO or Federal official and/or from the loose-leaf version of the Federal Acquisition Regulation.)

Date of Disclosure Statement:

Name and Address of
Cognizant ACO or Federal Official Where Filed:

The offeror further certifies that the practices used in estimating costs in pricing this proposal

are consistent with the cost accounting practices disclosed in the Disclosure Statement.

* (2) Certificate of Previously Submitted Disclosure Statement. The offeror hereby certifies that the required Disclosure Statement was filed as follows:

Date of Disclosure Statement:
Name and Address of Cognizant ACO or Federal
Official Where Filed:

The offeror further certifies that the practices used in estimating costs in pricing this proposal are consistent with the cost accounting practices disclosed in the applicable Disclosure Statement.

- * (3) Certificate of Monetary Exemption. The offeror hereby certifies that the offeror, together with all divisions, subsidiaries, and affiliates under common control, did not receive net awards of negotiated prime contracts and subcontracts subject to CAS totaling \$50 million or more in the cost accounting period immediately preceding the period in which this proposal was submitted. The offeror further certifies that if such status changes before an award resulting from this proposal, the offeror will advise the Contracting Officer immediately.
- * (4) Certificate of Interim Exemption. The offeror hereby certifies that
 - (i) the offeror first exceeded the monetary exemption for disclosure, as defined in (3) of this subsection, in the cost accounting period immediately preceding the period in which this offer was submitted and
 - (ii) in accordance with 48 CFR 9903.202-1, the offeror is not yet required to submit a Disclosure Statement. The offeror further certifies that if an award resulting from this proposal has not been made within 90 days after the end of that period, the offeror will immediately submit a revised certificate to the Contracting Officer, in the form specified under subparagraph (c)(1) or (c)(2) of Part I of this provision, as appropriate, to verify submission of a completed Disclosure Statement.

Caution: Offerors currently required to disclose because they were awarded a CAS-covered prime contract or subcontract of \$50 million or more in the current cost accounting period may not claim this exemption (4). Further, the exemption applies only in connection with proposals submitted before expiration of the 90-day period following the cost accounting period in which the monetary exemption was exceeded.

II. Cost Accounting Standards -- Eligibility for Modified Contract Coverage

If the offeror is eligible to use the modified provisions of 48 CFR 9903.201-2(b) and elects to do so, the offeror shall indicate by checking the box below. Checking the box below shall mean that the resultant contract is subject to the Disclosure and Consistency of Cost Accounting Practices clause in lieu of the Cost Accounting Standards clause.

* The offeror hereby claims an exemption from the Cost Accounting Standards clause under the provisions of 48 CFR 9903.201-2(b) and certifies that the offeror is eligible for use of the Disclosure and Consistency of Cost Accounting Practices clause because during the cost accounting period immediately preceding the period in which this proposal was submitted, the offeror received less than \$50 million in awards of CAS-covered prime contracts and subcontracts. The offeror further certifies that if such status changes before an award resulting from this proposal, the offeror will advise the Contracting Officer immediately.

Caution: An offeror may not claim the above eligibility for modified contract coverage if this proposal is expected to result in the award of a CAS-covered contract of \$50 million or more or if, during its current cost accounting period, the offeror has been awarded a single CAS-covered prime contract or subcontract of \$50 million or more.

III. Additional Cost Accounting Standards Applicable to Existing Contracts

The offeror shall indicate below whether award of the contemplated contract would, in accordance with subparagraph (a)(3) of the Cost Accounting Standards clause, require a change in established cost accounting practices affecting existing contracts and subcontracts.

* yes * no

(End of rovision)

Alternate I (Apr 1996). As prescribed in 30.201-3(b), add the following subparagraph (c)(5) to Part I of the basic provision:

- * (5) Certificate of Disclosure Statement Due Date by Educational Institution. If the offeror is an educational institution that, under the transition provisions of 48 CFR 9903.202-1(f), is or will be required to submit a Disclosure Statement after receipt of this award, the offeror hereby certifies that (check one and complete):
 - * (i) A Disclosure Statement Filing Due Date of
 ______ has been established with the cognizant
 Federal agency.

 * (ii) The Disclosure Statement will be submitted within the
 6-month period ending _____ months after receipt of
 this award.

 Name and Address of Cognizant ACO or
 Federal Official Where Disclosure
 Statement is to be Filed:

K.12 52.203-11 Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions (Apr 1991) (Deviation)

- (a) The definitions and prohibitions contained in the clause, at FAR 52.203-12, Limitations on Payments to Influence Certain Federal Transactions, included in this solicitation, are hereby incorporated by reference in paragraph (b) of this certification.
- (b) The offeror, by signing its offer, hereby certifies to the best of his or her knowledge and belief that on or after December 23, 1989,—
- (1) No Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress on his or her behalf in connection with the awarding of a Federal contract resulting from this solicitation;
- (2) If any funds other than Federal appropriated funds (including profit or fee received under a covered Federal transaction) have been

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paid, or will be paid, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress on his or her behalf in connection with this solicitation, the offeror shall complete and submit, with its offer, OMB standard form LLL, Disclosure of Lobbying Activities, to the Contracting Officer; and

- (3) He or she will include the language of this certification in all subcontract awards at any tier and require that all recipients of subcontract awards in excess of \$100,000 shall certify and disclose accordingly.
- (c) Submission of this certification and disclosure is a prerequisite for making or entering into this contract imposed by section 1352, title 31, United States Code. Any person who makes an expenditure prohibited under this provision or who fails to file or amend the disclosure form to be filed or amended by this provision, shall be subject to a civil penalty of not less than \$10,000, and not more than \$100,000, for each such failure.

L. INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

L.1 52.252-1 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The Offeror is cautioned that the listed provisions may include blocks that must be completed by the Offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the Offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this address: http://www.arnet.gov/far/

CLAUSE	TITLE	DATE
52.204-6	Data Universal Numbering System (DUNS) Number	JUN 1999
52.214-3 4	Submission of Offers in English Language	APR 1991
52.214-3 5	Submission of Offers in US Currency	APR 1991
52.215-1	Instructions to Offerors-Competitive Acquisition	MAY 2001
52.215-1	Instructions to Offerors – Alternate II	OCT 1997
52.222-2 4	Preaward On Site Equal Opportunity Compliance Review	FEB 1999
52.222-4 6	Evaluation of Compensation for Professional Employees	FEB 1993
52.232- 13	Notice of Progress Payments	APR 1984
52.237-1	Site Visit	APR 1984

Please note that the details for the planned Site Visit for this RFP are in Attachment J-15.

L.2 FAR CLAUSES INCORPORATED IN FULL TEXT

52.233-2 SERVICE OF PROTEST (AUG 1996)

Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any

protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from:

Michael O. Jackson, Contracting Officer General Services Administration FPDS Reengineering Program Office 1800 F Street Room 4006 Washington, DC 20405

The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

L.3 TYPE OF CONTRACT

The Government contemplates award of a single Fixed Price incentives type contract with cost and/or performance-based incentives.

L.4 REQUEST FOR CLARIFICATION

Please submit all questions regarding this solicitation no later than 12:00 noon, Eastern time, 10 calendar days after publication in Federal Business Opportunities, via email to:

Michael.Jackson@GSA.Gov

L.5 ALTERNATE PROPOSALS AND MULTIPLE SUBMISSIONS

If the offeror chooses to propose multiple business approaches or alternatives to the business approaches listed in B.2, the offeror must submit complete and separate proposals for each approach in accordance with these proposal instructions.

L.6 PRE-AWARD SURVEY

The Government may conduct a complete or partial pre-award survey of prospective Offerors. The following factors, while not all inclusive, may be investigated during the survey and any findings will be considered in the evaluation process:

- 1. Technical Capability
- 2. Financial Capability
- 3. Purchasing and subcontracting
- 4. Accounting System
- 5 Quality Assurance Capability

- 6. Labor Resource
- 7. Performance Record
- 8. Ability to meet required schedule
- 9. Ability to provide the required support

L.7 EXCHANGES WITH OFFERORS

The Government may engage in exchanges with Offerors in accordance with FAR 15.306. Discussions with Offerors will be based on the Government's integrated assessment and analysis of the Offerors' proposal and conducted for the purpose of maximizing the Government's ability to obtain best value, based on the requirement and evaluation factors set forth in the solicitation.

The Government intends to use electronic media to the fullest extent for this solicitation. The Government will post amendments, questions & answers, announcements, and other information to Federal Business Opportunities (FEDBIZOPPS or FBO) web page. Potential offerors are responsible for checking the web page regularly to ensure they receive all the latest updates. In addition, the Government has also established a FPDS-NG web page at http://www.acqnet.gov/egov/famis/famis2.html, offerors are encouraged to visit the website on a regular basis.

L.8 PROPOSAL FORMAT AND SUBMISSION INSTRUCTIONS

Each proposal shall consist of two volumes.

- Volume 1, Technical, will cover Program Management, Corporate Past Performance and Experience, Technical Solution, and Staffing. Volume 1 is limited to 75 pages for all material submitted.
- Volume 2, Business, will provide price/cost information and the subcontracting plan. Volume 2 does not have a page limit.

Each volume shall be in English and marked with solicitation number, title, option proposed, and Offeror's name.

Excessive material inhibiting easy access to the price/cost information will be interpreted as an increased risk to the Government.

Pages shall be numbered. Bookmarks are encouraged. Front matter (title pages, tables of contents, cross-reference matrices, acronym lists, and glossaries) may be provided solely for the purpose of easing evaluation.

The typewritten or printed letters shall be no smaller than 10 point or equivalent as the minimum size standard, with no reduction permitted except organization charts or other graphic illustrations; in those instances where reduction is allowable (no smaller than 10 point recommended), Offerors shall ensure that the print is easily readable. Each page shall have not less than one-inch margins on each side of the page. Header/footer information (which does not include any information to be evaluated) may be included in the 1' margin space. Each page 8 and 1/2 by 11 inch "sheet" shall count as one page. Foldouts for complete spreadsheets and/or organization charts are permissible up to 11" by 17" and shall count as two pages.

Proposal submissions shall be in electronic format, preferably PDF files, however Microsoft Word is also acceptable, submitted by email to the address in Block 8 of SF 33 not later than the date and time specified in Block 9 of SF 33 (See FAR 15.208(b)(1)(i)). File names shall follow the naming convention below:

First Part = Abbreviated Offeror Name, such as "ABCInc"

Second Part = "-Vol1-" or "-Vol2-"

Third Part = Abbreviated Section Name, such as

"MgtPlan", "PWS",

Fourth Part = "-OptN" (replace N with an option number

if there is a need to distinguish among options)

Responsive file names would be "ABCInc_Vol2.pdf" and "ABCInc-Vol1-Solution-Opt1.pdf"

L.9 PROPOSAL CONTENT

L.9.1 General

Offerors are cautioned that the quality of their proposal and adherence to solicitation response requirements and/or restrictions are considered reflective of the manner in which the Offeror could be expected to conduct FPDS-NG business and will be given due consideration throughout the evaluation process.

Offerors are cautioned that failure to provide all the required information may make the offer non-responsive and may result in elimination of the Offeror from further consideration for award.

L.9.2 Volume I -Technical Proposal

Volume 1 shall consist of the following sections:

Technical Solution

- Program Management
- Corporate Past Performance and Experience
- Staffing

This part of the proposal shall, at a minimum, consist of the sections described below:

Volume #	Section	Topics
1	1. Technical Solution	Technical Solution and
		Performance Work Statement
		Change Dissemination Method
1	2. Program Management	Corporate Commitment
		Configuration Management
		Configuration Management Plan
		riaii
		Data Management
		J
		Risk and Security
		Quality Assurance Plan
		•
		Operations and Maintenance
		Schedule
1	3. Corporate Experience	Relevant Experience
'	5. Corporate Experience	Relevant Expendence
		Past Performance
1	4. Staffing	Key Personnel
		Staffing Approach

L.9.2.1 Technical Solution

The offeror shall describe its solution and the technical approach for achieving the Statement of Objectives in Section C. For development activities, the offeror shall describe its approach to defining, documenting, implementing, and verifying the detailed requirements.

For operational activities, the offeror shall describe its approach to defining, implementing, measuring quality, and improving the appropriate processes. This is important for helpdesk functions as well as designing, deploying, monitoring, tuning, and enhancing the system to ensure that it achieves or exceeds performance requirements.

Completeness of Solution: Describe how a non-proprietary, open standards based system that meets the government's needs will be provided. State the breadth of hardware platforms and operating system FPDS-NG will be able to run on. Define COTS products options that are available (describe the flexibility in switching products). State what the Government may be REQUIRED to purchase or license (even if "free") in order to continue operations. State which standards (ANSI, IEEE, ISO, etc.) will be used in the proposed solution.

Describe the methods that will be used to ensure the requirements of Section 508 are identified and met.

Describe what "best practices" you will use to meet the security requirements.

Describe the technologies and methods that will be used to meet the system availability requirement.

Describe how the offeror will prevent and recover from data compromise.

Alternatives: The offeror may propose alternatives to Section B. Supplies or Services and Prices/Cost and Section C. Statement of Objectives. Describe the difference between the Government's stated requirement and the proposed alternative. State why it is beneficial for the Government.

Performance Work Statement (PWS): The offeror shall include a PWS with its proposal that addresses the Statement of Objectives (SOO) in Section C. The offeror shall provide a cross-reference matrix that maps the SOO Functional Requirements to its PWS.

Change Dissemination Method: Describe the method for dissemination and management of changes to agencies for complete and accurate reporting of data. Discuss specifically the technologies that will be used in a machine-to-machine environment that will allow the incorporation of data and/or validation changes in agency procurement systems within 30 days of definition of the change.

Compliance with GSA eGov Technical Architectural Requirements: The proposals will include a statement that the solution is compliant with GSA eGov Technical Architectural Requirements, or, they will identify areas where a waiver is required.

L.9.2.2 Program Management

Level of Corporate Commitment: The offeror shall describe its organization for performing the requirements of the contract. The offeror shall describe where the FPDS-NG organization's reporting structure fits within the corporate structure, how corporate resources will be applied to the project, and lines of communication up the management chain for problem resolution.

The offeror shall identify subcontractors and the work they will perform.

The offeror shall describe the organizational interfaces with the government and how it will ensure that the government has insight into contract activities.

The offeror shall describe how the organization will evolve to support the development and operation and maintenance phases of the project.

The offeror should describe how managers keep track of performance.

Offerors shall address what they think are the risky aspects of this project. Identify risks that are cost drivers. State approaches that will be used to mitigate risk.

Schedule: The GSA has a goal to enable agencies to begin using FPDS-NG at the beginning of FY 2004 (1 Oct 2003). The offeror shall provide a schedule showing milestones, including the critical path, and dependencies leading to the successful deployment of FPDS-NG to meet the Government's goal.

The offeror shall describe its processes and performance metrics and measures for ensuring that schedules are met.

As a part of the best value determination, the Government will evaluate the Offeror's ability to meet or beat the 1 October 2003 date.

Risk and Security Assessment and Management: Describe the procedures and controls that will be applied for this project.

Configuration Management: Describe how the configuration management system proposed will ensure FPDS-NG will be adaptable with respect to changing software and hardware offerings, telecommunications standards, and data requirements.

The offeror shall describe its approach to ensuring that system documentation is thorough, accurate, and communicates effectively. List the documentation that will be provided. Describe the level of detail and the methods that will be used to ensure it is sufficient to operate and use the system.

The offeror shall describe how the XML proposed will be compatible with (and preferably based on) existing standardized schemas and efforts to develop such schemas. Describe how the XML will be part of the ongoing effort to establish standards rather than a dead end effort. State the standard or methodology will be used for the machine-to-machine exchange between FPDS-NG systems and the customer agencies' systems. How will the schemas be published?

Quality Assurance Plan (QAP): Offerors shall propose a Quality Assurance Plan (QAP) that includes a Acceptable Quality Level Matrix. See the description of these documents at steps 4 and 5 of the Seven Steps to Performance-Based Services Acquisition at http://oamweb.osec.doc.gov/pbsc/home.html. The plan must specify all items that will be monitored, even if there is no incentive associated with a particular item.

The Acceptable Quality Level Matrix shall include performance metrics and measures, target performance levels, methods of surveillance, and incentives (performance, schedule, etc.). The Acceptable Quality Level Matrix shall address all functional requirements for which there are incentives proposed.

The offeror shall describe how problems are identified, tracked, escalated, if needed, and resolved; how resolutions are fed back to the appropriate entities; and how feedback is used to improve contract performance.

The offeror shall state the methods that will be used for managing all aspects of this project. Indicate certification levels for SEI CMM and/or ISO certification.

Data Management: Describe the data management methods proposed. Include the methods proposed for incorporating the existing 20+ years of FPDS data.

Operations and Maintenance: Describe the approach for operations and maintenance of the proposed solution. Describe the management methods that will be used to achieve the highest performance levels.

L.9.2.3 Corporate Past Performance and Experience

Performance information will be used for both responsibility determinations and for technical evaluation. The Government will focus on each project's similarity to the FPDS-NG requirement, on contractor's ability to meet cost and schedule requirements while maintaining product/service quality, and on the contractor's success in resolving project problems.

Each offeror shall submit three past experience summaries for themselves and may submit one past experience summary for each subcontractor. If the offeror has no relevant corporate or organizational past performance, the offeror may substitute past performance of a predecessor company or of the offeror's management or proposed key personnel who have relevant experience.

Provide a list of any contracts terminated for convenience or terminated for default within the last three years. Also list any contracts for which the customer did not exercise an option to continue the contract within the last three years.

Past experience summaries shall be for projects completed in the last three years or currently in process, which are of similar size, scope, complexity, contract type, or, in any way, are relevant to the effort required by this solicitation. Contracts listed may include those entered into by the Federal Government, agencies of State and local governments and commercial customers. Contracts with the parent or an affiliate of the offeror may not be used.

Include the following information for each project:

A. Administrative Data

- 1. Name of the contracting activity
- 2. Program title or product name
- 3. Contract number
- 4. Contract type
- 5. Procuring contracting officer and telephone and fax number and e-mail address (if known)
- 6. Administrative contracting officer, if different from above, and telephone and fax number and e-mail address (if known)
- 7. Program manager, COTR or technical officer and telephone and fax number and e-mail address (if known)
- 8. If any of the listed contracts are award-fee or incentive contracts, include a table showing fees awarded and the minimum and maximum available fee for each period.

B. Relevance

- 1. Brief synopsis of work performed
- 2. Brief discussion of how the work performed is relevant to this solicitation
- 3. Brief, specific examples of the offeror's high quality performance
- C. Adherence to cost and schedule
 - 1. Initial and actual period of performance, including all option periods. Include explanations of schedule delays or examples of beating deadlines.
 - 2. Contract Value:
 - a. Initial projected total contract amount including all options
 - b. Final or current projected total contract amount including all options
- D. The offeror should provide information on problems encountered on each contracts and corrective actions taken to resolve those problems.
- E. The offeror shall describe how the experience gained on these projects will be made available to accomplish this project.

L.9.2.4 Staffing

Key Personnel: The offeror shall identify key positions and the personnel who will fill them.

The offeror shall provide resumes for key personnel.

The offeror shall use key personnel in the oral presentation of their proposals, if oral presentations should be required.

Staffing Approach: Describe the proposed staffing to include the numbers and expertise and their relevance to the solution both initially and over the life of the contract.

L.9.3 Volume II- Business Proposal

Volume II shall contain the following:

L.9.3.1 Standard Form 33

The proposal shall be accompanied by a completed copy of SF 33, signed by an individual authorized to commit the company.

L.9.3.2 Representations and Certifications

The proposal shall be accompanied by a completed Section K, Representations and Certifications, with appropriate clauses/provisions filled-in.

L.9.3.3 Exception To Solicitation Terms And Conditions

The offeror must state in their business proposal any exceptions taken to the terms and conditions of the solicitation. For each exception, the offeror shall identify the term or condition, state the reason for the exception, and provide any other information concerning the exception.

The Offeror shall identify and explain any exceptions or deviations taken or conditional assumptions made with respect to the requirements of this solicitation. Any exceptions or deviations taken or conditional assumptions made must contain sufficient amplification and justification to permit evaluation. Specifically, the Offeror shall summarize each technical or business and other exception taken elsewhere and provide specific cross-references to its full discussion. Also, the benefit to the Government shall be explained for each exception or deviation taken, or conditional assumption made. Such exceptions, deviations, or conditional assumptions will not, of themselves, automatically cause a proposal to be termed unacceptable. However, a large number of exceptions, or one or more significant exceptions not providing benefit to the Government may result in rejection of the offer as unacceptable.

L.9.3.4 Subcontracting Plan

Subcontracting Plan (applicable only to large businesses that intend to award subcontracts) in accordance with FAR 52.219-9.

The small business program subcontracting goals for this solicitation are:

Small Business	20%
Small Disadvantaged	9%
Small Women-Owned	7%
HUBZone Certified	7%
Small Veteran-Owned	2%

L.9.3.5 Past Performance Questionnaires

Offeror's shall select three (3) projects and provide the customer survey questionnaire form in Section J to the CO or COTR who will

serve as the offeror's reference. Offerors shall solicit one (and only one) response for each project.

The reference will provide their view of Offeror's past performance by answering the questions. The reference will return the completed questionnaire to the government. Offeror's should work with reference to ensure that the questionnaires are completed and returned to the government at the address specified in Block 7 of SF 33 not later than the date and time specified in Block 9 of SF 33.

L.9.3.6 Price Proposal

Price Proposal with sufficient detail to support the proposed prices and to permit the Government to determine that proposed prices are fair and reasonable. Offerors may propose, in the price proposal, a milestone schedule for which progress payments may be made. Prices should include a not-to-exceed amount for travel.

L.9.3.7 Business Plan

Describe the strategy for business operations. At the end of contract performance period, state specifically what the Government will own vs. what the contractor will own.

L.9.3.8 Incentive Plan

Describe the proposed performance metrics and measurements and the incentives associated with each. Incentives should be tied to the Government's key objectives: rapid adoption of the machine-to-machine interface by agencies in order to reduce total cost Government-wide, shortened lag time between Signed Date and data availability for reports and queries, and data quality.

L.10 Oral Presentations

The Government may invite offerors for oral presentations during the technical evaluations and prior to the competitive range determination. At the time the offeror is notified it is to conduct an oral presentation, the Government will provide specific guidance on the expected content. The Offeror's team making the presentation and responding to questions must consist of key personnel who will work on the contract.

L.11 Negotiations

The Government may conduct negotiations with offerors whose proposals are determined to be within the competitive range. However, offerors are cautioned to submit proposals on the most favorable basis, as to price, delivery, or time of completion and other factors, since the government may elect to make an award without further discussions or negotiations.

L12 Operational Capability Demonstration

If the apparent successful offeror proposes a commercial off the shelf product, the offeror must conduct an operational capability demonstration prior to award. The demonstration will be a factor in the Government's final decision for a best-value award. Within one week of notification by the Government, the apparent, successful Offeror must be able to begin the OCD. The Offeror will then have 5-7 days to complete the OCD.

L.13 Analysis of Proposals by Non-Government Personnel

The offer is advised that non-government personnel may assist during the Government's evaluation of proposals. These persons will only be authorized access to those portions of the proposals that are necessary to enable them to provide specific advice on specialized matters or particular problems.

L.14 Facsimile Submissions, Modifications, or Withdrawals of Proposals

Facsimile submissions, modifications, or withdrawals of proposals are not permitted and the Contracting Office will disregard if received.

M. EVALUATION FACTORS FOR AWARD

M.1 BASIS FOR AWARD

The Government will make an award to the responsible Offeror whose responsive proposal represents the best value to the Government, price and other factors considered, in accordance with the evaluation criteria below. The best value tradeoff process described in FAR 15.101-1 permits tradeoffs among cost or price and non-cost factors and allows the Government to accept other than the lowest priced proposal or the highest technically rated proposal.

To be responsive the Offeror must address all the requirements of the solicitation and must include all information specifically required in all sections of the solicitation. The offeror must state how it will meet the requirements; repeating back the words of the RFP is not acceptable.

The Government's contract budget for development, implementation, cost incentives, and performance incentives is \$5.6 million; therefore offerors should strive to offer the best technical solution within the \$5.6 million budget amount. Price/cost evaluation will focus heavily on the realism of the proposed price/cost for the scope and nature of the solution/services proposed.

M.2 EVALUATION CRITERIA

The contract award will be based on evaluation of the following factors:

- Technical Solution
- Program Management
- Corporate Past Performance and Experience
- Staffing
- Price
- Incentive Plan

M.2.1 Relative Importance of Evaluation Criteria

All evaluation factors other than cost or price, when combined, are significantly more important than cost or price. However, if technical evaluations are close, the price evaluation will take on more importance.

Among the technical evaluation factors, Technical Solution and Program Management are most important and relatively equal to each other. Past Experience is next, then Staffing. Where applicable, information obtained in the oral presentation is of equal importance to the written document submitted. In the event that information provided during the oral presentation conflicts with the Offeror's written proposal, the written proposal will take precedence.

M.2.2 Technical

Both a merit rating and a confidence rating will be assigned. The merit rating and the confidence rating are of equal importance.

M.2.2.1 Technical Solution

The Technical Solution will be evaluated for the following:

- Completeness, applicability, and effectiveness for meeting the objectives of the SOO functional requirements.
- For COTS solutions, the degree of customization required.
- Change Dissemination

Completeness, applicability, and effectiveness are significantly more important than degree of customization and change dissemination. Customization and change dissemination are of equal importance.

Merit Ratings: The following adjectival ratings will be used to rate the merit portion of the sub-factors in the Technical Solution factor:

- Outstanding: <u>Greatly exceeds</u> the minimum performance or capability requirements of any evaluation sub-factor in a way beneficial to the Government. There are <u>no significant weaknesses</u>. Those aspects of a factor or sub-factor resulting in an "Outstanding" rating may be incorporated into the resulting contract.
- Excellent: <u>Exceeds</u> the minimum performance or capability requirements of any evaluation sub-factors in a way beneficial to the Government. There are <u>no significant weaknesses</u>. Those aspects of a factor or sub-factor resulting in an "Excellent rating may be incorporated into the resulting contract.
- Acceptable: <u>Meets</u> the minimum performance of capability requirements of any evaluation sub-factors. There may be <u>minor</u> but correctable weaknesses.
- Marginal: <u>May meet</u> the performance or capability requirements of any evaluation sub-factors. There are apparent or moderate <u>weaknesses that are correctable</u>.
- Unacceptable: <u>Fails</u> to meet the performance or capability requirements of any evaluation sub-factors. There are <u>unacceptable</u> weaknesses.

Confidence Ratings: The following confidence ratings will be used to rate the confidence portion in the Technical Solution factor:

- High Confidence: The Offeror's understanding of the project and the soundness of approach are such that <u>virtually no doubt exists</u> that the Offeror can successfully complete the required effort within the budget and schedule, and <u>will probably significantly</u> exceed the threshold performance requirements.
- Significant Confidence: The Offeror's understanding of the project and the soundness of approach are such that <u>little doubt</u> <u>exists</u> that the Offeror can successfully complete the required effort within the budget and schedule, and <u>will probably exceed</u> the threshold performance requirements.
- Confidence: The Offeror's understanding of the project and the soundness of approach are such that the Offeror can successfully complete the project at the threshold level within the budget and schedule.
- Little Confidence: The Offeror's understanding of the project and soundness of approach are such that <u>some doubt exists</u> that the Offeror can successfully complete the project at the threshold level within the budget or within schedule. <u>Changes to the</u> <u>Offeror's existing approach may be necessary</u> in order to achieve project requirements within the budget.
- No Confidence: The Offeror's understanding of the project and soundness of approach are such that <u>extreme doubt exists</u> that the Offeror can successfully complete the project at the threshold level within the budget, or within schedule, accordingly <u>successful performance is doubtful</u>.

M.2.2.2 Program Management

The Offeror's Program Management will be evaluated for the following:

- The effectiveness of the Offeror's organization with respect to application of corporate resources, communication within the organization and with the Government, and effectiveness in meeting the FPDS-NG requirements
- The Offeror's proposed schedule and milestones for meeting the goals of the FPDS-NG project.
- Risk and Security
- Configuration Management
- Quality Assurance Plan
- Data Management
- Operation and Maintenance
- Subcontracts, Subcontract Management, and Socio-Economic Goals – subcontracting plan establishes an extensive outreach program that ensures successful achievement of the proposed goals and plan

All sub-factors are of equal importance.

Merit Ratings: The following adjectival ratings will be used to rate the merit portion of the sub-factors in the Program Management factor:

- Outstanding: <u>Greatly exceeds</u> the minimum performance or capability requirements of any evaluation sub-factor in a way beneficial to the Government. There are <u>no significant weaknesses</u>. Those aspects of a factor or sub-factor resulting in an "Outstanding" rating may be incorporated into the resulting contract.
- Excellent: <u>Exceeds</u> the minimum performance or capability requirements of any evaluation sub-factors in a way beneficial to the Government. There are <u>no significant weaknesses</u>. Those aspects of a factor or sub-factor resulting in an "Excellent rating may be incorporated into the resulting contract.
- Acceptable: <u>Meets</u> the minimum performance of capability requirements of any evaluation sub-factors. There may be <u>minor</u> <u>but correctable</u> weaknesses.
- Marginal: <u>May meet</u> the performance or capability requirements of any evaluation sub-factors. There are apparent or moderate weaknesses that are correctable.
- Unacceptable: <u>Fails</u> to meet the performance or capability requirements of any evaluation sub-factors. There are <u>unacceptable</u> weaknesses.

Confidence Ratings: The following confidence ratings will be used to rate the confidence portion in the Program Management factor:

- High Confidence: The Offeror's understanding of the project and the soundness of management approach are such that <u>virtually</u> <u>no doubt exists</u> that the Offeror can successfully complete the required effort within the budget and schedule, and <u>will probably</u> <u>significantly exceed</u> the threshold performance requirements.
- Significant Confidence: The Offeror's understanding of the project and the soundness of management approach are such that <u>little doubt exists</u> that the Offeror can successfully complete the required effort within the budget and schedule, and <u>will</u> <u>probably exceed</u> the threshold performance requirements.
- Confidence: The Offeror's understanding of the project and the soundness of management approach are such that the Offeror can successfully complete the project at the threshold level within the budget and schedule.
- Little Confidence: The Offeror's understanding of the project and soundness of management approach are such that <u>some doubt</u>

<u>exists</u> that the Offeror can successfully complete the project at the threshold level within the budget or within schedule. <u>Changes to the Offeror's existing approach may be necessary</u> in order to achieve project requirements within the budget.

 No Confidence: The Offeror's understanding of the project and soundness of management approach are such that <u>extreme</u> <u>doubt exists</u> that the Offeror can successfully complete the project at the threshold level within the budget, or within schedule, accordingly <u>successful performance is doubtful</u>.

The confidence ratings in this context represent the Government's confidence that the program management proposed is relevant, pertinent, applicable, and sufficient to infer that the system will be successful meeting all its requirements, on time and within budget.

M.2.2.3 Corporate Past Performance and Experience

Corporate past performance and experience will be evaluated for the following:

- Relevancy and applicability to the FPDS-NG requirement
- Offeror's ability to maintain control of cost, schedule, and quality targets
- Responsiveness and success in resolving project issues
- Providing Performance Based solutions
- Level of Customer satisfaction

The Government's evaluation will be made by checks with Offeror provided references, Federal past performance data, and users known to the evaluation team.

All sub-factors are of equal importance.

Merit Ratings: The following adjectival ratings will be used to rate the merit portion of the sub-factors in the Corporate Past Performance and Experience factor:

- Outstanding: <u>Greatly exceeds</u> the minimum performance or capability requirements of any evaluation sub-factor in a way beneficial to the Government. There are <u>no significant weaknesses</u>. Those aspects of a factor or sub-factor resulting in an "Outstanding" rating may be incorporated into the resulting contract.
- Excellent: <u>Exceeds</u> the minimum performance or capability requirements of any evaluation sub-factors in a way beneficial to the Government. There are <u>no significant weaknesses</u>. Those aspects of a factor or sub-factor resulting in an "Excellent rating may be incorporated into the resulting contract.

- Acceptable: <u>Meets</u> the minimum performance of capability requirements of any evaluation sub-factors. There may be <u>minor</u> but correctable weaknesses.
- Marginal: <u>May meet</u> the performance or capability requirements of any evaluation sub-factors. There are apparent or moderate weaknesses that are correctable.
- Unacceptable: <u>Fails</u> to meet the performance or capability requirements of any evaluation sub-factors. There are <u>unacceptable</u> weaknesses.

Confidence Ratings: The following confidence ratings will be used to rate the confidence portion in the Corporate Past Performance and Experience factor:

- High Confidence: The Offeror's understanding of the project and the soundness of approach are such that <u>virtually no doubt exists</u> that the Offeror can successfully complete the required effort within the budget and schedule, and <u>will probably significantly</u> <u>exceed</u> the threshold performance requirements.
- Significant Confidence: The Offeror's understanding of the project and the soundness of approach are such that <u>little doubt</u> <u>exists</u> that the Offeror can successfully complete the required effort within the budget and schedule, and <u>will probably exceed</u> the threshold performance requirements.
- Confidence: The Offeror's understanding of the project and the soundness of approach are such that the Offeror can successfully complete the project at the threshold level within the budget and schedule.
- Little Confidence: The Offeror's understanding of the project and soundness of approach are such that some doubt exists that the Offeror can successfully complete the project at the threshold level within the budget or within schedule. Changes to the Offeror's existing approach may be necessary in order to achieve project requirements within the budget.
- No Confidence: The Offeror's understanding of the project and soundness of approach are such that <u>extreme doubt exists</u> that the Offeror can successfully complete the project at the threshold level within the budget, or within schedule, accordingly <u>successful performance is doubtful</u>.

M.2.2.4 Staffing

Staffing will be evaluated for the following:

Positions designated as key

- Demonstrated effectiveness of key personnel in managing projects similar in size and complexity
- Relevance of staffing proposed

All sub-factors are of equal importance.

Merit Ratings: The following adjectival ratings will be used to rate the merit portion of the sub-factors in the Staffing factor:

- Outstanding: <u>Greatly exceeds</u> the minimum performance or capability requirements of any evaluation sub-factor in a way beneficial to the Government. There are <u>no significant weaknesses</u>. Those aspects of a factor or sub-factor resulting in an "Outstanding" rating may be incorporated into the resulting contract.
- Excellent: <u>Exceeds</u> the minimum performance or capability requirements of any evaluation sub-factors in a way beneficial to the Government. There are <u>no significant weaknesses</u>. Those aspects of a factor or sub-factor resulting in an "Excellent rating may be incorporated into the resulting contract.
- Acceptable: <u>Meets</u> the minimum performance of capability requirements of any evaluation sub-factors. There may be <u>minor</u> but correctable weaknesses.
- Marginal: <u>May meet</u> the performance or capability requirements of any evaluation sub-factors. There are apparent or moderate <u>weaknesses that are correctable</u>.
- Unacceptable: <u>Fails</u> to meet the performance or capability requirements of any evaluation sub-factors. There are <u>unacceptable</u> weaknesses.

Confidence Ratings: The following confidence ratings will be used to rate the confidence portion in the Staffing factor:

- High Confidence: The Offeror's understanding of the project and proposed staffing are such that <u>virtually no doubt exists</u> that the Offeror can successfully complete the required effort within the budget and schedule, and <u>will probably significantly exceed</u> the threshold performance requirements.
- Significant Confidence: The Offeror's understanding of the project and proposed staffing are such that <u>little doubt exists</u> that the Offeror can successfully complete the required effort within the budget and schedule, and <u>will probably exceed</u> the threshold performance requirements.
- Confidence: The Offeror's understanding of the project and proposed staffing are such that the Offeror can successfully

- complete the project at the threshold level within the budget and schedule.
- Little Confidence: The Offeror's understanding of the project and proposed staffing are such that some doubt exists that the Offeror can successfully complete the project at the threshold level within the budget or within schedule. Changes to the Offeror's existing approach may be necessary in order to achieve project requirements within the budget.
- No Confidence: The Offeror's understanding of the project and proposed staffing are such that <u>extreme doubt exists</u> that the Offeror can successfully complete the project at the threshold level within the budget, or within schedule, accordingly <u>successful performance is doubtful</u>.

The confidence ratings in this context represent the Government's confidence that the staffing proposed is adequate, sufficient, and proportionate to meet the objectives of the factor and sub-factors.

M.2.3 Business

M.2.3.1 Business Plan

The government will evaluate the effectiveness of the business plan to meet program objectives. The ownership of the proposed solution will be evaluated for the best value for the taxpayer.

M.2.3.2 Price

The Offeror's cost/price proposal will be evaluated to determine if it is realistic, complete, and reasonable. Realism is evaluated by assessing the compatibility of the proposed costs with the proposed scope and effort (Most Probably Cost). Completeness is evaluated by assessing the level of detail the Offeror provided in its cost submission for all RFP requirements in the statement of work and technical documents and to ensure the proposed price is inclusive of all requirements. Reasonableness is evaluated by comparing the Offeror's proposed prices to prices for same or similar work.

The cost/price evaluation will be based on the entire project. Offers that total in excess of \$5,600,000 for development and implementation (Funding Ceiling) are unacceptable and that offer will be eliminated from further evaluation.

Unrealistically low proposed cost or price estimates may be grounds for eliminating a proposal from competition, either on the basis that the Offeror does not understand the requirements or the Offeror has made an unrealistic offer.

Price will be evaluated for the following: total life cycle for development, the base operation and maintenance period, and award-term periods.

M.2.4 Incentive Plan

The government will evaluate the incentive plan; areas proposed for incentives, metrics proposed for the incentives, and their overall importance to improve system performance and schedule.

HELPFUL HINTS FROM THE SEVEN STEPS TEAM:

- (1) Although this document, in Section B, gives offerors several business approaches, a results-based contract should leave the solution to the offerors.
- (2) In Section M, the evaluation factors include "staffing." Consider carefully whether this type of information is needed to determine whether or not the offeror can deliver the requisite results.