GENERAL SERVICES ADMINISTRATION FEDERAL SUPPLY SERVICE AUTHORIZED FEDERAL SUPPLY SCHEDULE CATALOG/PRICE LIST

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order is available through **GSA** *Advantage!*, a menu-driven database system. The INTERNET address for **GSA** *Advantage!* is http://www.gsaadvantage.gov.

SCHEDULE TITLE: 736 - Temporary Administrative and Professional

Staffing Services (TAPS)

FSC Group: 736

Contract No. GS-07F-0341T

CONTRACT PERIOD: May 1, 2007 through April 30, 2012

For more information on ordering from the Federal Supply Schedule for Temporary, Administrative and Professional Staffing Services click on the Ordering Procedures button at http://www.gsa.gov/tempservices.

CONTRACTOR: Gonzales Consulting Services, Inc.

633 17th Street, Suite 2600

Denver, CO 80202 Phone: (303) 383-5500 Fax: (303) 383-5510

Web Site: www.gcs-usa.com e-mail: gcshq@gcs-usa.com

CONTRACTOR'S ADMINISTRATION SOURCE: Sheila McCombs

e-mail: sheilam@gcs-usa.com

BUSINESS SIZE: Small Business

CUSTOMER INFORMATION:

1a. TABLE OF AWARDED SPECIAL ITEM NUMBERS (SINS)

SIN	DESCRIPTION
736-1	Administrative Support and Clerical Occupations
736-2	Automatic Data Processing Occupations
736-4	Information and Arts Occupations, Including Miscellaneous
736-5	Technical and Professional Occupations

- 1b. LOWEST PRICED MODEL NUMBER AND PRICE FOR EACH SIN: N/A
- 1c. HOURLY RATES AND DESCRIPTION OF ALL CORRESPONDING COMMERCIAL JOB TITLES, EXPERIENCE, FUNCTIONAL RESPONSIBILITY AND

EDUCATION: All hourly rates shown are firm fixed price. See the following price list for hourly rates by location and labor category. See the Job Descriptions provided after the pricing information.

2. MAXIMUM ORDER*: \$100,000 per SIN

*If the best value selection places your order over the Maximum Order identified in this catalog/pricelist, you have an opportunity to obtain a better schedule contract price. Before placing your order, contact the aforementioned contactor for a better price. The contractor may (1) offer a new price for this requirement, (2) offer the lowest price available under this contract, or (3) decline the order. A delivery order that exceeds the maximum order may be placed under the schedule contract in accordance with FAR 8 404.

3. MINIMUM ORDER: \$100 unless the contractor agrees to accept a smaller order amount.

4. GEOGRAPHIC COVERAGE:

The GCS pricing is based on the San Francisco, CA Wage Determination No. 2005-2059, Revision 9 dated 05/26/2009. We place personnel through out the Continental United States and will discount our rate in accordance with the current Wage Determination rates for the specific location.

5. POINT(S) OF PRODUCTION: N/A

6. **DISCOUNT FROM LIST PRICES:** N/A

7. QUANTITY DISCOUNT(S): None

8. PROMPT PAYMENT TERMS: Net 30.

- 9.a Government Purchase Cards are accepted at or below the micro-purchase threshold.
- 9.b Government Purchase Cards are accepted above the micro-purchase threshold.

10. FOREIGN ITEMS: None

11.a. TIME OF DELIVERY: N/A

11.b. EXPEDITED DELIVERY: N/A

11.c. OVERNIGHT AND 2-DAY DELIVERY: N/A

- **11.d. URGENT REQUIRMENTS:** Agencies can contact the Contractor's representative to effect a faster delivery. Customers are encouraged to contact the contractor for the purpose of requesting accelerated delivery.
- 12. FOB POINT: N/A
- **13a. ORDERING ADDRESS:** Same as contractor address.
- **14. PAYMENT ADDRESS**: Same as contractor address.
- **15. WARRANTY PROVISION:** Standard Commercial Warranty. Customer should contact contractor for a copy of the warranty.
- **16. EXPORT PACKING CHARGES**: Not applicable
- 17. TERMS AND CONDITIONS OF GOVERNMENT PURCHASE CARD ACCEPTANCE: None.
- 18. TERMS AND CONDITIONS OF RENTAL, MAINTENANCE, AND REPAIR (IF APPLICABLE): N/A
- 19. TERMS AND CONDITIONS OF INSTALLATION (IF APPLICABLE): N/A
- 20. TERMS AND CONDITIONS OF REPAIR PARTS INDICATING DATE OF PARTS PRICE LISTS AND ANY DISCOUNTS FROM LIST PRICES (IF AVAILABLE): N/A
- 20.a. TERMS AND CONDITIONS FOR ANY OTHER SERVICES (IF APPLICABLE): N/A
- 21. LIST OF SERVICE AND DISTRIBUTION POINTS (IF APPLICABLE): N/A
- 22. LIST OF PARTICIPATING DEALERS (IF APPLICABLE): N/A
- 23. PREVENTIVE MAINTENANCE (IF APPLICABLE): N/A
- 24.a. SPECIAL ATTRIBUTES SUCH AS ENVIRONMENTAL ATTRIBUTES (e.g. recycled content, energy efficiency, and/or reduced pollutants): N/A
- 24.b. Section 508 Compliance for EIT: N/A
- **25. DUNS NUMBER**: 117849356
- 26. NOTIFICATION REGARDING REGISTRATION IN CENTRAL CONTRACTOR REGISTRATION (CCR) DATABASE: Contractor has an Active Registration in the CCR database.

Price Table*

Effective October 1, 2009

Gonzales Consulting Services, Inc. Contract Number GS07F0341T Schedule 736 Rates	Total GSA Price
SIN 736-1	
Accounting Clerk I	\$30.46
Accounting Clerk II	\$33.74
Accounting Clerk III	\$35.59
Administrative Assistant	\$51.22
Data Entry Operator I	\$27.35
Data Entry Operator II	\$29.50
Document Preparation Clerk	\$27.55
General Clerk I	\$28.10
General Clerk II	\$30.32
General Clerk III	\$33.85
Housing Referral Assistant	\$45.76
Order Clerk I	\$29.73
Order Clerk II	\$32.09
Personnel Assistant I	\$33.91
Personnel Assistant II	\$37.52
Personnel Assistant III	\$41.38
Receptionist	\$30.17
Secretary I	\$37.33
Secretary II	\$41.34
Secretary III	\$45.76
Supply Technician	\$51.22
Travel Clerk I	\$27.39
Travel Clerk II	\$30.37
Travel Clerk III	\$33.74
Word Processor I	\$35.65
Word Processor II	\$39.58
Word Processor III	\$43.85
Medical Record Technician	\$38.40
Family Readiness and Support Services Coordinator	\$31.92
Recreation Specialist	\$33.09
SIN 736-2	
Computer Operator I	\$33.91
Computer Operator II	\$37.52
Computer Operator III	\$41.38
Computer Operator IV	\$45.59
Computer Operator V	\$50.11
Computer Programmer I *	\$52.86
Computer Programmer II *	\$60.80
Computer Programmer III *	\$73.61
Computer Programmer IV *	\$86.36
Computer Systems Analyst I *	\$53.35
Computer Systems Analyst II *	\$62.02

Computer Systems Analyst III *	\$75.26
Peripheral Equipment Operator	\$33.91
Personal Computer Support Technician	\$45.59
SIN 736-4	·
Exhibits Specialist I	\$39.58
Exhibits Specialist II	\$48.16
Exhibits Specialist III	\$58.09
Illustrator I	\$39.70
Illustrator II	\$48.30
Illustrator III	\$58.27
Librarian	\$58.57
Library Aide/Clerk	\$35.70
Library Information Technology Systems	
Administrator	\$48.30
Library Technician	\$42.62
Media Specialist I	\$35.87
Media Specialist II	\$39.70
Media Specialist III	\$43.83
Photographer I	\$35.07
Photographer II	\$38.80
Photographer III	\$47.15
Photographer IV	\$56.90
Photographer V	\$68.07
Video Teleconference Technician	\$36.28
SIN 736-5	
Engineering Technician I	\$31.38
Engineering Technician II	\$34.94
Engineering Technician III	\$38.50
Engineering Technician IV	\$46.81
Engineering Technician V	\$56.44
Engineering Technician VI	\$67.52
Environmental Technician	\$44.08
Paralegal/Legal Assistant I	\$38.89
Paralegal/ Legal Assistant II	\$47.90
Paralegal/Legal Assistant III	\$57.78
Paralegal/Legal Assistant IV	\$69.14
Technical Writer I	\$43.76
Technical Writer II	\$52.53
Technical Writer III	\$62.68

^{*} Prices based on local Wage Determinations in effect on October 1, 2009 ** Prices derived from salary.com

Position Descriptions

Accounting Clerk Occupational I	The Accounting Clerk performs one or more accounting tasks such as; posting to
	registers and ledgers; balancing and reconciling accounts; verifying the internal consistency, completeness, and mathematical accuracy of accounting documents. In addition, tasks include; assigning prescribed accounting distribution codes; examining and verifying the clerical accuracy of various types of reports, lists,
	calculations, and postings. This position is responsible for preparing journal vouchers; making entries of adjus accounts; and working with spreadsheets. Level I requires a basic knowledge of ro
	methods, office practices and procedures as they relate to the clerical processing an transactions. Levels II and III require a knowledge and understanding of the establ
	standardized bookkeeping and accounting procedures and techniques used in an ac system, or a segment of an accounting system where there are few variations in the transactions handled. In addition, most jobs at each level will require a basic know understanding of the terminology, codes, and processes used in an automated account.
Accounting Clerk I	This position is responsible for performing one or more routine accounting clerical as: examining, verifying, and correcting various accounting documents to ensure conformation accordance to accounting procedures. Specific tasks/duties are adequate supervision. Entry-level reconciliation and posting will be assigned under guidance. In most instances, an employee in this position will rely on the supervisor.
Accounting Clerk II	Completed work will be reviewed for accuracy and compliance with procedures. This position uses knowledge of double entry bookkeeping in performing one or m following: posting actions to journals, identifying subsidiary accounts affected, ma credit entries, and assigning proper codes. The Accounting Clerk II may review co
	printouts against manually maintained journals, detect and correct erroneous postin documents to adjust accounting classifications and other data, or review lists of training rejected by an automated system. In this instance, the Accounting Clerk II will det for rejections, and prepare necessary correcting material. On routine assignments, will select and apply established procedures and techniques. Detailed instructions difficult or unusual assignments. Completed work and methods used, are reviewed accuracy.
Accounting Clerk III	The Accounting Clerk III maintains journals or subsidiary ledgers of an accounting balances and reconciles accounts. Typical duties include one or both of the following
	reviewing invoices and statements verifying information, ensuring sufficient funds obligated, and if questionable, resolving with the submitting unit determining according transactions, and processing material through data application in the accounting system; 2.) analysis and reconciliation of computer processing material through data application in the accounting system; 2.)
	operating unit reports (contacting units, researching causes of discrepancies, and ta ensure that accounts balance). Supervisor provides suggestions for handling unusu recurring transactions. Conformance with requirements and technical soundness of work are reviewed by the supervisor, or are controlled by mechanisms built into the processes.
Administrative Assistant	In addition to secretarial duties (filing, taking phone calls, scheduling appointments, making travel arrangements), this position will provide administrative support to executive staff with office management responsibilities to include budgeting, personnel records and payroll. The Administrative Assistant may be required to work independently on projects requiring research
Document Preparation Clerk	and preparation of briefing charts and other presentation materials. This position prepares documents such as brochures, books, periodicals, catalogs, a for copying or photocopying. The Document Preparation Clerk cuts documents int standardized pages, using a paper cutter or razor knife. Document pages are reprocencessary to improve clarity or to adjust the standardized page size according to the the designated copy machine. The Document Preparation Clerk stamps standard sy or inserts instruction cards to notify Duplicating Machine Operator of special hand
	cover sheets and document folders for material, and index cards for files, and files

	to index code and copies priority schedule.
Data Entry Operator I	This position works under close supervision and follows specific procedures or det
Data Entry Operator I	instructions. The Data Entry Operator I works from various standardized source d
	have been coded and require little or no selecting, coding or interpreting of data. F
	erroneous items and codes, or missing information are resolved at the supervisory
	routine and repetitive.
Data Entry Operator II	This position requires the application of experience and judgment in selecting proc
	followed, and searching for interpreting, selecting, or coding items to be entered fr
	document sources. The Data Entry Operator II may occasionally perform routine v
General Clerk I	described for Data Entry Operator I.
General Clerk I	This position follows clearly detailed specific procedures in completing several repsteps performed in a prescribed or slightly varied sequence, such as coding and fili
	an extensive alphabetical file; could involve simple posting to individual accounts,
	calculating and posting charges to departmental accounts, operating basic office eq
	photocopier, facsimile, multi-line phone/voicemail systems, mailing machines, and
	computer programs. Little or no subject-matter knowledge is required, but the cler
	own judgment in choosing the proper procedure for each task.
General Clerk II	This position requires familiarity with the terminology of the office unit. The General Control of the office unit.
	selects appropriate methods from a wide variety of procedures or makes simple add
	interpretations of a limited number of substantive guides and manuals. The clerica
	vary in type or sequence, depending on the task. Recognized problems are referred
General Clerk III	This position uses some subject-matter knowledge and judgment to complete assig
	consisting of numerous steps varying in nature and sequence. The General Clerk I
	alternative methods and refers problems not solvable by adapting or interpreting su
	guides, manuals, or procedures. Typical duties include: assisting in a variety of ad
	matters; maintaining a wide variety of financial or other records (stored both manu electronically); verifying statistical reports for accuracy and completeness; compili
	and handling and adjusting complaints.
Housing Referral Assistant	This position provides housing information to an organization's employees moving
	location. The Housing Referral Assistant will contact individuals or organizations
	landlords, real estate agents, mobile home dealers, trailer court managers and Char
	Commerce by phone. May correspond to obtain listings of rental or sale properties
	prospects, and to develop a working relationship with the housing referral service.
	include: compiling housing lists of rental property and properties for purchase. Per
	Housing Referral Assistant communicates with contacts to update listings, ensures
	owners comply with the nondiscrimination policy, and counsels applicants with reg
	circumstances, e.g. medical or financial hardships, and availability of housing that
Order Clerk (Occupational Base)	applicants' needs. The Order Clerk receives written or verbal purchase orders. Work typically
Order Clerk (Occupational Base)	involves some combination of the following duties: quoting prices, determining
	availability of ordered items and suggesting substitutes when necessary, advising
	expected delivery date and method of delivery, recording order and customer
	information on order sheets. The Order Clerk is responsible for checking order
	sheets for accuracy and adequacy of information; ascertaining credit rating of
	customer; furnishing customer with confirmation of receipt of order; order follow
	up, or informing customer of a delay in delivery. The Order Clerk maintains
	order files and verifies shipping invoices against original orders.
	This position excludes workers paid on a commission basis or whose duties include
	following: Receiving orders for services rather than for material or merchandise;
	customers with consultative advice using knowledge gained from engineering or extechnical training; emphasizing selling skills; handling material or merchandise as
	of the job.
Order Clerk I	This position handles orders involving items that have readily identified uses and a
	Order Clerk I may refer to a catalog, manufacturer's manual or similar document to
	proper item is supplied or to verify the price of order.
Order Clerk II	This position handles orders that involve making judgments such as choosing which
	product or material from the establishment's product lines will satisfy the customer
	determining the price to be quoted when pricing involves more than merely referring

	or making some simple mathematical calculations.
Personnel Assistant I	This position performs a variety of tasks including, but not limited to, clerical and
	duties. The work is under general supervision of higher-level personnel in preparat
	human resource tasks throughout compensation, benefits, staffing/employment, EE
	and policy administration. The Personnel Assistant I is expected to exercise discret
	limited judgment may be necessary at times. This assistant may be required to open
	office equipment such as: typewriter, personal computer, copier, adding machine, a
Personnel Assistant II	This position serves as a clerical expert in independently processing the most comp
	personnel actions, e.g., temporary employment, rehires, and dismissals. In this posi
	perform tasks beyond routine clerical such as: pre-employment drug screening and
	orientation, responding to routine questions on policy and procedures, and/or provi
	employee turnover or time and attendance. This assistant may be asked to evaluate
	information from various sources under short deadlines, such as internal or externa
	information, reporting on company employment statistics (retention, equal opportu
	etc). The Personnel Assistant II may provide guidance to lower level Personnel Ass
	level requires extensive knowledge of various office software packages. Guidance
	needed. Completed written work receives close technical review from higher-level
	employees. Work may be checked occasionally.
Personnel Assistant III	This position performs work in support of human resource professionals that requir
	working knowledge of personnel procedures, guides, and precedents. Job tasks may
	interviewing applicants, obtaining references, and recommending placement in a w
	occupation. At this level, assistants typically have a range of personal contacts with
	the organization, in addition to handling employee-sensitive material. Therefore, the
	be tactful, discrete, and articulate. This Assistant may be involved in identifying po
	and grievance procedures, in addition to documenting necessary information to avo
	threat. The Personnel Assistant III may make recommendations to human resource
	job classification, wage rates, and employee salaries. The use of computers may be
	heavily for organizational and reporting purposes. Advanced experience with office
	packages may be needed. This Assistant may perform some clerical work in addition
	duties. Supervisor will review completed work against stated objectives.
Receptionist	This position greets visitors, determining nature of visits and directing visitors to a
	persons. The Receptionist may also have other duties such as recording and transm
	keeping records of calls placed; providing information to callers and visitors; making
	appointments; keeping a log of visitors; and issuing visitor passes. In this position,
	work on a computer and perform other routine clerical work that may occupy the n
	the worker's time.
Secretary (Occupational Base)	This position provides principal secretarial support in an office, usually to one
(
	individual, and, in some cases, to the subordinate staff of that individual. The
	Secretary maintains a close and highly responsive relationship to the day-to-day activities of the supervisor and staff, works fairly independently receiving a
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	minimum of detailed supervision and guidance, and performs various clerical
	and secretarial duties requiring knowledge of office routine and an understanding
	of the organization, programs, and procedures related to the work of the office.
	Computers may exist in the environment, requiring working knowledge of
	certain office software programs.
Secretary LR-1	LR-1 Carries out recurring office procedures independently, and selects the guideli
	that fits the specific case. The supervisor provides specific instructions on new ass
	checks completed work for accuracy. The LR-1 performs varied duties including of
	the following:
	a. Respond to routine telephone requests that have standard answers; refer calls an
	appropriate staff. Control mail and assure timely staff response, and send form lett
	b. As instructed, maintain supervisor's calendar, make appointments, and arrange for
	rooms:
	c. Review materials prepared for supervisor's approval for typographical accuracy
	c. Review materials prepared for supervisor's approval for typographical accuracy format;
	c. Review materials prepared for supervisor's approval for typographical accuracy

	e. Requisition supplies, printing, maintenance or other services, type, take and transcreate and maintain office files.
	Level of Secretary's Supervisor – LS-1 Organizational structure is not complex a procedures and administrative controls are simple and informal; supervisor directs
	face-to-face meetings.
Secretary LR-2	LR-2 handles differing situations, problems, and deviations in the work of the office the supervisor's general instructions, priorities, duties, policies, and program goals. may assist secretary with special assignments. Duties include or are comparable to a. Screen telephone calls, visitors, and incoming correspondence; personally responder information concerning office procedures; determine which requests should be supervisor, appropriate staff member or other offices, prepare and sign routine non-correspondence in own or supervisor's name; b. Schedule tentative appointments without prior clearance. Make arrangements for and meetings and assemble established background materials as directed. May attend and record and report on the proceedings; c. Review outgoing materials and correspondence for internal consistency and confision supervisor's procedures; assure that proper clearances have been obtained, when need. Collect information from the files or staff for routine inquiries on office program.
	reports, and refer non-routine requests to supervisor or staff;
	e. Explain to subordinate staff supervisor's requirements concerning office procedu personnel and administrative forms for the office and forwards for processing. Level of Secretary's Supervisor – LS-2 Organizational structure is complex and i subordinate groups that usually differ from each other as to subject matter, function Supervisor usually directs staff through intermediate supervisors. Internal procedu administrative controls are formal. An entire organization (e.g., division, subsidiar organization) may contain a variety of subordinate groups that meet the LS-2 defin
	Therefore, it is not unusual for one LS-2 supervisor to report to another LS-2 super
Secretary LR-3	LR-3 uses greater judgment and initiative to determine the approach or action to tal routine situations, interprets and adapts guidelines, including unwritten policies, presentices, which are not always completely applicable to changing situations. Dutic comparable to the following: a. Based on knowledge of the supervisor's views, compose correspondence on own administrative matters and general office policies for supervisor's approval; b. Anticipate and prepare materials needed by the supervisor for conferences, correappointments, meetings, telephone calls, etc., and informs supervisor on matters to c. Read publications, regulations, and directives and take action or refer those that the supervisor and staff; d. Prepare special or one-time reports, summaries, or replies to inquiries, selecting information from a variety of sources such as reports, documents, correspondence, etc., under general directions; e. Advise secretaries in subordinate offices on new procedures; request information the subordinate office(s) for periodic or special conferences, reports, inquiries, etc. clerical staff to accommodate workload needs. Level of Secretary's Supervisor – LS-3 Organizational structure is divided into twe subordinate supervisory levels (of which at least one is a managerial level) with seven subdivisions at each level. Executive's program(s) are usually interlocked on a direction or special controls. Executive typing financial decision-making authority for assigned program(s); considerable impact organization's financial position or image; and responsibility for, or has staff special areas as, personnel and administration for assigned organization. Executive plays a in determining the policies and major programs of the entire organization, and spertime dealing with outside parties actively interested in assigned program(s) and curcontroversial issues.
Supply Technician	This position performs limited aspects of technical supply management work (e.g., management, storage management, cataloging, and property utilization) related to other supply activities. Work usually is segregated by commodity area or function in terms of difficulty, complexity, or responsibility. Assignments usually relate to

Travel Clerk (Occupational Base)	standardized segments of technical supply management operations; or to functions are narrow in scope or limited in difficulty. The work generally involves individua or supply actions. This work may require consideration of program requirements to specific variations in or from standardized guidelines. Assignments require: (a) a good working knowledge of the governing supply systems, programs, policies work methods, manuals, or other established guidelines; (b) an understanding of the organization serviced; and (c) analytical ability to define or recognize the dimension problems involved, to collect the necessary data to establish the facts, and take or reaction based upon application or interpretation of established guidelines. This position plans itinerary and schedules travel accommodations for military and
	personnel with dependents according to travel orders using knowledge of routes, ty and travel regulations. This Clerk verifies travel orders to insure costs, availability convenience of different types of carriers to select most advantageous route and car personnel of travel dates, baggage, limits and medical and visa requirements, and d all clearances have been obtained. The Travel Clerk assists personnel in completin and other business transactions pertaining to travel, may deliver personnel files and persons prior to departure, meet and inform arriving personnel of available facilitie and furnish other information, and may arrange for motor transportation for arrivin personnel.
Travel Clerk I	Under close supervision or following specific procedures and detailed instructions, Clerk I arranges travel on one or two modes of transportation. Travel is usually red same modes, carriers, routes and same major points of origin and destination, seldo special transportation privileges or requiring special allowances or planning for sur transportation facilities. When such services are required, they do not occur in such such frequency as to create problems of timing or coordination.
Travel Clerk II	Travel usually involves the use of two or more modes of transportation. Informatio modes and facilities is readily available since most carriers servicing the area main facilities or publish information regularly. Single carriers or connecting carriers had that are easily coordinated using readily obtainable timetables or guides. Travel is frequently recurrent. A substantial number of problems arise because of a there are often side trips requiring changes of transportation. Travel is usually to an by direct line, or established connecting points and normal modes of transportation always planned well in advance so there may be major problems of scheduling or a Travel involves special transportation privileges or special allowances and requires planning for supplemental or special transportation facilities, and when such service they usually do not occur in such variety or with such frequency as to create major timing or coordination. Within general guidelines, employees select and apply appropriate travel guides, metchniques, and work sequences to effectively accomplish the work. The majority are performed without technical assistance, but unusually difficult travel situations cases encountered during the course of the work are referred to the supervisor before commitment. Review of work is for compliance with regulatory guides and prografor soundness of decisions and conclusions.
Travel Clerk III	At this level, all major modes of transportation are used, as most individual trips in combinations of more than one mode. Travel is varied, often not recurrent and per requires planning for relatively inaccessible intermediate or destination points. Ro diverse and there is a necessity for frequent rerouting, re-planning, or rearranging, trips requiring changes in modes of travel and creating substantial difficulty in rout scheduling connections. A substantial amount of travel involves special allowances or requires authorization for supplementary or special transportation facilities. It is frequently difficult to obinformation. The incumbent is characterized by independence of action, with very little instruction and review, except for review of accomplishments of broad objectives and conform. The incumbent is viewed as the authority on travel matters, including the furnishing information to travelers, administrative officials and others; and has responsibility a liaison with all elements, carriers, and facilities.

Word Processor (Occupational Ba	This position uses automated systems, such as word processing equipment, personal
Word Processor (Secupational Be	work stations linked to a larger computer or local area network, to produce a variet
	such as correspondence, memos, publications, forms, reports, tables and graphs. T
	Processor uses one or more word processing software packages; may also perform
	tasks, such as operating copiers, filing, answering telephones, ad sorting and distrib
Word Processor I	This position produces a variety of standard documents, such as correspondence, for
	reports, tables and other printed materials. Work requires skill in typing; a knowle
	punctuation and spelling; and ability to use reference guides and equipment manua
	Processor I performs familiar, routine assignments following standard procedures,
	instructions for assignments requiring deviations from established procedures.
Word Processor II	This position uses knowledge of varied and advanced functions of one software type
	varied functions of different types of software, or knowledge of specialized or tech
	terminology to perform such typical duties as:
	a. Editing and reformatting written or electronic drafts. Examples include: correcti
	codes; adjusting spacing formatting and standardizing headings, margins, and inde
	b. Transcribing scientific reports, lab analysis, legal proceedings, or similar materia tapes or handwritten drafts. Work requires knowledge of specialized, technical, or
	terminology.
	Work requires familiarity with office terminology and practices. Incumbent correct
	questions originator of document concerning missing information, improper format
	discrepancies in instructions. Supervisor sets priorities and deadlines on continuin
	furnishes general instructions for recurring work and provides specific instructions
	unique projects.
Word Processor III	Requires both a comprehensive knowledge of word processing software application
	practices and a high degree of skill in applying software functions to prepare comp
	documents. For example, processes complex and lengthy technical reports which i
	graphs, charts, or multiple columns. Uses either different word processing package
	different style macros or special command functions; independently completes assi
	resolves problems.
Medical Records Technician	The Medical Record Technician (Medical Record Administrator) maintains medical
	hospital and clinic patients, reviews medical records for completeness and accuracy
	diseases, operations, diagnoses and treatments, compiles medical care and census d
	statistical reports, and maintains indexes on patient, disease, operation, and other ca
	Medical Record Technician directs routine operation of medical record department
	Medical Record Clerk to file, patient records, maintains flow of medical records an
	departments, and may assist medical staff in special studies or research.
Family Readiness and Support Se	
Coordinator	impacted by Aerospace Expeditionary Force (AEF) and other long and short-term
	assignments, communicates with families, involving them in activities that will ass
	separation, and identifies family issues and demographic trends. This worker estable
	maintains formal agreements and relationships with federal state and local aid agen
	an informal network with charitable, religious and human service group to establish
	promote family support and readiness, and projects long-term family readiness and
Decreation Createlist	and resource needs. The Possestion Specialist plans, exceptizes, and directs comprehensive public and the property of the pro
Recreation Specialist	The Recreation Specialist plans, organizes, and directs comprehensive public and v
	recreation programs at recreation building, indoor center, playground, playfield, or person studies and analyzes recreational needs and resources, oversees and assigns
	interprets recreation programs and their philosophy to individuals and groups throu
	participation and staff assignments, and schedules maintenance and use of facilities
	participation and start assignments, and schedules maintenance and use of facilities

SIN 736-2	
Computer Operator I	Works under close personal supervision and is provided detailed written or oral gui and during assignments. As instructed, resolves common operating problems. May assistant operator working under close supervision or performing a portion of a mo
	operator's work.
Computer Operator II	Processes scheduled routines which present few difficult operating problems (e.g., easily resolved error conditions). In response to computer output instructions or err applies standard operating or corrective procedure. Refers problems which do not r preplanned procedure. May serve as an assistant operator, working under general standard operators.
Computer Operator III	Processes a range of scheduled routines. In addition to operating the system and reservor conditions, diagnoses and acts on machine stoppage and error conditions not a existing procedures and guidelines (e.g., resetting switches and other controls or machanical adjustments to maintain or restore equipment operations). In response to output instructions or error conditions, may deviate from standard procedures if state procedures do not provide a solution. Refers problems which do not respond to corprocedures.
Computer Operator IV	Adapts to a variety of nonstandard problems which require extensive operator inter frequent introduction of new programs, applications, or procedures). In response to output instructions or error conditions, chooses or devises a course of action from a alternatives and alters or deviates from standard procedures if standard procedures solution (e.g., reassigning equipment in order to work around faulty equipment or t channels); then refers problems. Typically, completed work is submitted to users w supervisory review.
Computer Operator V	Resolves a variety of difficult operating problems (e.g., making unusual equipment and rarely used equipment and channel configurations to direct processing through problems in equipment, circuits, or channels or reviewing test run requirements and unusual system configurations that will allow test programs to process without inte ongoing job requirements). In response to computer output instructions and error of avoid loss of information or to conserve computer time, operator deviates from star procedures. Such actions may materially alter the computer unit's production plans considerable time away from the control station providing technical assistance to le operators and assisting programmers, systems analysts, and subject matter specialis problems.
Computer Programmer I	Assists higher level staff by performing elementary programming tasks which conc simple data items and steps which closely follow patterns of previous work done in organization, e.g., drawing flow charts, writing operator instructions, or coding and to accumulate counts, tallies, or summaries. May perform routine programming ass described in Level II) under close supervision. In addition, to assist higher level staff, may perform elementary fact-finding concer work process, e.g., a file of clerical records which is treated as a unit (invoices, requirechase orders, etc.); reports findings to higher level staff. May receive training in elementary fact-finding. Detailed, step-by-step instructions each task and any deviation must be authorized by a supervisor. Work is closely me progress and reviewed in detail upon completion.
Computer Programmer II	At this level, initial assignments are designed to develop competence in applying exprogramming procedures to routine problems. Performs routine programming assignot require skilled background experience but do require knowledge of established procedures and data processing requirements. Works according to clear cut and conspecifications. The data are refined and the format of the final product is very simil input or is well defined when significantly different, i.e., there are few, if any, probinterrelating varied records and outputs. Maintains and modifies routine programs. Makes approved changes by amending proceasing detailed processing logic, and coding changes. Tests and docum modifications and writes operator instructions. May write routine new programs us specifications; may confer with EDP personnel to clarify procedures, processing loginal addition, may evaluate simple interrelationships in the immediate programming whether a contemplated change in one part of a simple program would cause unwarelated part; confers with user representatives to gain an understanding of the situat

formulate the needed change; and implements the change upon approval of the sup level staff. The incumbent is provided with charts, narrative descriptions of the fun performed, an approved statement of the product desired (e.g., a change in a local e report), and the inputs, outputs, and record formats.

Reviews objectives and assignment details with higher level staff to insure thoroug understanding; uses judgment in selecting among authorized procedures and seeks guidelines are inadequate, significant deviations are proposed, or when unanticipate arise. Work is usually monitored in progress; all work is reviewed upon completion and compliance with standards.

Computer Programmer III

As a fully qualified computer programmer, applies standard programming procedu knowledge of pertinent subject matter (e.g., work processes, governing rules, cleric etc.) in a programming area such as: a record keeping operation (supply, personnel inventory, purchasing, insurance payments, depositor accounts, etc.); a well-define scientific problem; or other standardized operation or problem. Works according to statements of requirements and detailed specifications. While the data are clear cut equally available, there may be substantial interrelationships of a variety of records varied sequences of formats are usually produced. The programs developed or mod are linked to several other programs in that the output of one becomes the input for Recognizes probable interactions of other related programs with the assigned programiliar with related system software and computer equipment. Solves conventional problems. (In small organizations, may maintain programs which concern or comb operations, i.e., users, or develop programs where there is one primary user and the input.)

Performs such duties as: develops, modifies, and maintains assigned programs; des implements modifications to the interrelation of files and records within programs with higher level staff; monitors the operation of assigned programs and responds to diagnosing and correcting errors in logic and coding; and implements and/or maint portions of a scientific programming project, applying established scientific progratechniques to well-defined mathematical, statistical, engineering, or other scientific usually requiring the translation of mathematical notation into processing logic and (Scientific programming includes assignments such as: using predetermined physic expressed in mathematical terms to relate one set of data to another; the routine sto retrieval of field test data; and using procedures for real-time command and control reduction, signal processing, or similar areas.) Tests and documents work and write operator instructions for assigned programs. Confers with other EDP personnel to dactual data.

In addition, may carry out fact-finding and programming analysis of a single activi problem, applying established procedures where the nature of the program, feasibil equipment, and programming language have already been decided. May analyze preformance of the program and take action to correct deficiencies based on discus user and consultation with and approval of the supervisor or higher level staff. May review and analysis of detailed program specifications and in program design to move work processes.

Works independently under specified objectives; applies judgment in devising progin selecting and adapting standard programming procedures; resolves problems and according to established practices; and obtains advice where precedents are unclear available. Completed work is reviewed for conformance to standards, timeliness, at May guide or instruct lower level programmers; may supervise technicians and oth specific assignments. Works on complex programs under close direction of higher supervisor. May assist higher level staff by independently performing moderately cassigned, and performing complex tasks under close supervision.

Computer Programmer IV

Applies expertise in programming procedures to complex programs; recommends t programs, investigates and analyzes feasibility and program requirements, and developrogramming specifications. Assigned programs typically affect a broad multi-user system which meets the data processing needs of a broad area (e.g., manufacturing planning, finance management, human resources, or material management) or a cofor a project in engineering, research, accounting, statistics, etc. Plans the full range programming actions to produce several interrelated but different products from nu

diverse data elements which are usually from different sources; solves difficult pro problems. Uses knowledge of pertinent system software, computer equipment, wor regulations, and management practices.

Performs such duties as: develops, modifies, and maintains complex programs; des implements the interrelations of files and records within programs which will effect the overall design of the project; working with problems or concepts, develops prosolution to major scientific computational problems requiring the analysis and deve logical or mathematical descriptions of functions to be programmed; and develops special programs, e.g., a critical path analysis program to assist in managing a spec Tests, documents, and writes operating instructions for all work. Confers with other to secure information, investigate and resolve problems and coordinate work effort In addition, performs such programming analysis as: investigating the feasibility of program design approaches to determine the best balanced solution, e.g., one that v immediate user needs, facilitate subsequent modification, and conserve resources; maintenance projects and smaller scale, limited new projects, assisting user person problems or needs and determining work organization, the necessary files and reco interrelation with the program; or on large or more complicated projects, participat member along with other EDP personnel and users and having responsibility for a project.

Works independently under overall objectives and direction, apprising the supervis progress and unusual complications. Modifies and adapts precedent solutions and papproaches. Guidelines include constraints imposed by the related programs with vincumbent's programs must be meshed. Completed work is reviewed for timeliness with other work, and effectiveness in meeting requirements. May function as team supervise a few lower level programmers or technicians on assigned work.

Computer Systems Analyst I

At this level, initial assignments are designed to expand practical experience in apparalysis techniques and procedures. Provides several phases of the required system the nature of the system is predetermined. Uses established fact finding approaches pertinent work processes and procedures, and familiarity with related computer propractices, system software, and computer equipment.

Carries out fact finding and analysis as assigned, usually of a single activity or a ro applies established procedures where the nature of the system, feasibility, compute programming language have already been decided; may assist a higher level system preparing the detailed specifications required by computer programmers from infordeveloped by the higher level analyst, may research routine user problems and solv modifying the existing system when the solutions follow clear precedents. When coestimates are required, results receive closer review.

The supervisor defines objectives, priorities, and deadlines. Incumbents work inder guides to specific situations; resolve problems and deviations according to establish and obtain advice where precedents are unclear or not available. Completed work is conformance to requirements, timeliness, and efficiency. May supervise technician who assist in specific assignments.

Computer Systems Analyst II

Applies systems analysis and design skills in an area such as a record keeping or so operation. A system of several varied sequences or formats is usually developed, esystems for maintaining depositor accounts in a bank, maintaining accounts receive establishment, maintaining inventory accounts in a manufacturing or wholesale est processing a limited problem in a scientific project. Requires competence in most panalysis and knowledge of pertinent system software and computer equipment and processes, applicable regulations, work load, and practices of the assigned subject-Recognizes probable interactions of related computer systems and predicts impact assigned system.

Reviews proposals which consist of objectives, scope, and user expectations; gathe analyzes data, and prepares a project synopsis which compares alternatives in term availability of equipment and personnel, and recommends a course of action; and u synopsis, prepares specifications for development of computer programs. Determine data processing problems and coordinates the work with program, users, etc.; orien personnel on new or changed procedures. May conduct special projects such as dat code standardization throughout a broad system, working under specific objectives

	the attention of the supervisor any unusual problems or controversies. Works independently under overall project objectives and requirements; apprises s progress and unusual complications. Guidelines usually include existing systems at constraints imposed by related systems with which the incumbent's work must be redesign approaches successfully used in precedent systems. Completed work is revietimeliness, compatibility with other work, and effectiveness in meeting requirement functional direction to lower level assistants on assigned work. OR
	Works on a segment of a complex data processing scheme or broad system, as desc computer systems analyst, level III. Works independently on routine assignments a instructions and guidance on complex assignments. Work is reviewed for accuracy compliance with instructions, and to insure proper alignment with the overall syste
Computer Systems Analyst III	Applies systems analysis and design techniques to complex computer systems in a as manufacturing; finance management; engineering, accounting, or statistics; logis material management, etc. Usually, there are multiple users of the system, however complex one-user systems, e.g., for engineering or research projects. Requires comphases of systems analysis techniques, concepts, and methods and knowledge of avasoftware, computer equipment, and the regulations, structure, techniques, and manapractices of one or more subject-matter areas. Since input data usually come from a responsible for recognizing probable conflicts and integrating diverse data eleme Produces innovative solutions for a variety of complex problems. Maintains and modifies complex systems or develops new subsystems such as an inproduction scheduling, inventory control, cost analysis, or sales analysis record in vitem of each type is automatically processed through the full system of records. Gu formulating requirements; advises on alternatives and on the implications of new of processing systems; analyzes resulting user project proposals, identifies omissions requirements and conducts feasibility studies; recommends optimum approach and system design for approved projects. Interprets information and informally arbitrate system users when conflicts exist. May serve as lead analyst in a design subgroup, integrating the work of one or two lower level analysts, each responsible for severa Supervision and nature of review are similar to level II; existing systems provide proposals.
Peripheral Equipment Operator	operation of new subsystems. Operates peripheral equipment which directly supports digital computer operations
	equipment is uniquely and specifically designed for computer applications, but nee physically or electronically connected to a computer. Printers, plotters, card readers readers, tape units or drives, disk units or drives, and data display units are example equipment. The following duties characterize the work of a Peripheral Equipment Operator: Loading printers and plotters with correct paper; adjusting controls for forms, thick printing density, and location; and unloading hard copy; Labeling tape reels, disks or card decks;
	Checking labels and mounting and dismounting designated tape reels or disks on spartives; Setting controls which regulate operation of the equipment; Observing panel lights for warnings and error indications and taking appropriate ac Examining tapes, cards, or other material for creases, tears, or other defects which oprocessing problems. Excludes workers (1) who monitor and operate a control console or a remote terminal duties are limited to operating decollators, busters, separators, or similar equipments.
Personal Computer Support Technology	

programs. In this position, the incumbent troubleshoots computer problems, performs hardware and software diagnostics, coordinates needed repairs, resolves
computer system problems, including coordination between users and
components of a local area network, and participates in the evaluation of system
configuration and software.

SIN 736-4	
Exhibits Specialist I	At this level Exhibits Specialists bring to the job manual dexterity, mechanical skil
	skill, plus aptitude for learning exhibits techniques. Performs duties related to the f
	finishing and repair of exhibits, while acquiring training in museum or exhibits tech
Exhibits Specialist II	At this level Exhibits Specialists perform independently the phases of work in which
	proficient, and receive training in the more complex processes. Duties relate to the
	finishing and maintenance of exhibits which require a high degree of manual dexte
	moderate but varied artistic skills. Generally they work from accurate scale drawing
	sketches with instructions as to the materials to be used and the colors to be matched
	phases of the work with which they are thoroughly familiar, and within the framew
	and proven methods and techniques, there is considerable latitude of choice in exec
	which involves several processes or stages of development, the supervisor checks t
	completion of each phase.
Exhibits Specialist III	At this level Exhibits Specialists are responsible for the construction of portions of
	exhibits, such as models, three dimensional training aids, or complex exhibit cases
	exhibit furniture.
	Complexity of work may be indicated by: (a) subject matter which requires extensi
	search of the literature; (b) the need to demonstrate the significance of an event or or
	the need to present the development or evaluation of an event; and (d) subject matt
	several disciplines. Another area of work at this level includes the planning of deta-
	processes and actual restoration work on historic structures or valuable items, or the
	replicas or models requiring greater skill than is required for the work at the Exhibit
	level. At level III, Exhibits Specialists are comparatively free to use judgment in se
	methods and materials, and developing techniques and color schemes.
Illustrator (Occupational Base)	The Illustrator prepares illustrations and drawings using common art media to depi
	scientific subjects or technical equipment, renders preliminary or final products such
	and component drawings, exploded views, functional, perspective and isometric dr
	schematic diagrams from rough sketches or notes provided by subject matter specia
	media such as oil, water color or pen-and-ink. This person lays out proposed illust
	conformity with established style and format taking into account perspective, angle
	artistic effect, discusses illustration or drawing at various stages of completion with
	illustrator or supervisor, and makes changes as necessary.
Illustrator I	Duties require the ability to use common media such as tempera, oils, pen-and-ink,
	average skill. Copies drawings, either by tracing or freehand. Applies coloring or w
	drawings; letters by hand or by use of templates; and does detail or background wo
	illustrations which have been prepared by an illustrator of higher grade.
	When working with scientific subjects and technical equipment, acquires basic known and the scientific subjects and technical equipment, acquires basic known as the scientific subjects and technical equipment, acquires basic known as the scientific subjects and technical equipment, acquires basic known as the scientific subjects and technical equipment.
	subject matter field and develops information about the field of work that will be il
	working in the general fields of illustrating, acquires necessary information about s
***	illustrations or applies general knowledge to the subject.
Illustrator II	The Illustrator II usually is assigned to projects involving several of the common and
	pen-and-ink, pencil, tempera, wash, oils, and airbrush over a period of time. These
	the Illustrator to be proficient in the use of these media and in executing acceptable
	many styles. Generally, Illustrator II executes drawings that have been conceived by
	presented in the form of rough sketches. This illustrator does not exercise an exten
	of the subject matter involved when preparing medical, scientific or technical equip
	illustrations, but does acquire information about the subject assigned to illustrate at
	background of subject matter knowledge through carrying out these illustrating ass
	However, the kind of illustrating work assigned does not require an extensive prior
Illustrator III	about the subjects illustrated.
Illustrator III	The projects to which this worker is assigned usually involve several of the common in the case of Illustrator II), but the illustrations themselves typically require a high
	in the case of Illustrator II), but the illustrations themselves typically require a high
	skill in the use of many of the media. This degree of skill is required because (a) the
	which the illustration must be completed requires the ability to work quickly and contains to produce an acceptable finished product within the qualible time limit. (b)
	order to produce an acceptable finished product within the available time limit; (b)
	calls for the use of fine detail, special artistic effects, or an unusual use of the chose
	(c) the method of reproduction, the use to which the illustration is to be put, or the
	artistic results desired calls for exceptional care and skill in the use of the medium.

	The themes illustrated may be either concrete in nature or they may represent ideas
	concepts. The illustrations differ from those typical of Illustrator II in that they are
	interpret the publications, chart, poster, or exhibit in which they appear, while Illus
	factual rather than interpretative material.
	Illustrator III is required to have a knowledge of a specialized subject matter field s
	medicine, science, or technical equipment. Prepares illustrations that are designed t
	appearance of specific medical or scientific specimens or of pieces of technical equ
Librarian	The Librarian maintains library collections of books, serial publications, and docur
	audiovisual and other materials and assists groups and individuals in locating and d
	materials, furnishes information on library activities, facilities, rules and services, e
	assists in use of reference sources, such as card or book catalog, or book and period
	locate information. This worker issues and receives materials for circulation or use
	assembles and arranges displays of books and other library materials, maintains ref
	circulation materials. The Librarian also answers correspondence on special refere
	may compile list of library materials according to subjects or interests, and may sel
	catalog and classify materials.
Library Aide/Clerk	The Library Aide/Clerk works under the supervision of Librarian and Library
	Technician at the main circulation desk following simple repetitive tasks
	including; issuing library cards, explaining library rules and borrowing
	procedures, recording information such as reports of lost or damaged items,
	requests for materials, and overdue materials and refers this information to
	Library Technician or Librarian. This Worker contacts borrowers by telephoning
	or issuing overdue notices, shelves books, magazines, and other materials under
	supervision of Library Technician or Librarian, accesses and enters limited
	routine information in a few screens of automated database, performs routine
	clerical duties such as referring callers or visitors to appropriate staff, and assists
	Library Technician with processing duties such as labeling and stamping and
	preparing materials such as posters or book lists for events.
Library Information Technology	The Library Information Technology Systems
Administrator	Administrator administers and supports daily
Administrator	operational requirements of library and information
	computer network systems including workstation, file
	servers, and web servers. Duties typically involve
	the installation of hardware, software, systems
	upgrades, network accounts, network security, and web
	page design, interface and updates, planning and
	implementing long-range automation plan, period
	reports, and local system design documentation. This
	Administrator trains staff on software applicable to
	their position, assists patrons with information
	technology, and provides instruction on computers and
	applications.
Library Technician	The Library Technician provides information service such as answering questions in
Liorary reclinician	catalogs and assists in the use of bibliographic tools, such as Library of Congress c
	incumbent performs routine cataloging of library materials, files cards in catalog di
	to system used, answers routine inquiries, and refers persons requiring professional
	Librarian. This Technician verifies bibliographic information on order requests, w
	workers in maintenance of stacks or in section of department or division with tasks
	ordering or receiving section of acquisitions department, card preparation activities
Malia Carriella (O. C. 17	department, or limited loan or reserve desk operation of circulation department.
Media Specialist (Occupational E	* * *
	labeling, etc.) for a variety of media sources, e.g., tapes, cassettes, microfiche,
	film, and compact disks/DVDs, in addition to introduction of new media
	technology. Troubleshoots and resolves media errors and data processing
	problems; lower level media specialists focus on preplanned procedures when
	troubleshooting, while higher level media specialist may deviate from standard
	operating procedures.
	Operaning procedures.

Madia Crasialist I	The Media Consistint I maintaine library of modic (towns accepted on 1 minute) of 11 N
Media Specialist I	The Media Specialist I maintains library of media (tapes, cassettes and microfiche)
	few difficult data processing problems (e.g. damaged media or misplaced media).
	data processing problems, this person applies data processing or corrective procedu
	problems which do not have preplanned procedures, and works under general supe
7. 1. 0 1 7.	higher-level Media Specialists.
Media Specialist II	This Specialist maintains a range of media (tapes, cassettes and microfiche). In add
	maintaining the media library and resolving common data processing problems, the
	diagnoses and acts on media errors not fully covered by existing procedures and gu
	tape, disposition or making mechanical adjustments to maintain or restore media ed
	response to media error reports, this Worker may deviate from standard procedures
	procedures do not provide a solution and refers still-unresolved problems to Media
Media Specialist III	The Media Specialist III adapts to a variety of nonstandard problems that require
	extensive specialist assistance (e.g., expiration date on media, media internally
	labeled incorrectly or frequent introduction of new media technology). In
	response to media error conditions, this Worker chooses or devises a course of
	action from among processing tanks and dryer, around polished drum, and onto
	take-up reel. The specialist turns valves to fill tanks with premixed solutions
	such as developer, dyes, stop-baths, fixers, bleaches, and washes, moves
	thermostatic control to keep steam-heated drum at specified temperature, and
	splices sensitized paper to leaders using tape. The specialist then starts machine
	and throws switches to synchronize drive speeds of processing and drying units,
	compares processed prints with color standard, reports variations to control
	department, adds specified amount of chemicals to renew solutions, and
Dhata anadhan (Oasanatian al Dasa	maintains production records.
Photographer (Occupational Base	The Photographer takes pictures requiring knowledge of photographic techniques,
	processes. Typically, some familiarity with the organization's activities (i.e., scien
	engineering, industrial, technical, retail, commercial, etc.) and some artistic ability
	higher levels. Depending on the objectives of the assignment, photographers use st
	equipment (including simple still, graphic, and motion picture cameras, video and t
	cameras, and similar commonly used equipment) and/or use special-purpose equip
	specialized still and graphic cameras, motion picture production, television studio,
	cameras and equipment). At the higher levels, a complex accessory system of equi
	used, as needed, with sound or lighting systems, generators, timing or measuremen
	mechanisms, or improvised stages or environments, etc. Work of photographers at
	reviewed for quality and acceptability. The Photographer may also develop, proce
	or tape, serve as a lead photographer to lower level workers, or may perform work
	lower levels as needed.
	Positions are matched to the appropriate level based on the difficulty of, and respon
	photography performed, including the subject-matter knowledge and artistry requir
	assignment. While the equipment may be an indication of the level of difficulty, pl
	the higher level may use standard equipment, as needed.
Photographer I	The Photographer I takes routine pictures in situations where several shots can be t
1 novogrupnor 1	Photographer uses standard still cameras for pictures lacking complications, such a
	color contrast, or lighting. Photographs are taken for identification, employee publ
	information, or publicity purposes. Workers must be able to focus, center, and pro
	flash-type lighting for an uncomplicated photograph. Typical subjects are employed
	photographed for identification, award ceremonies, interviews, banquets or meeting
	views of machinery, supplies, equipment, building, damaged shipments, or other supplies and an additional Assignments and the control of the
	photographed to record conditions. Assignments usually are performed without di
DI / I II	due to the clear and simple nature of the desired photograph.
Photographer II	This Photographer uses standard still cameras, commonly available lighting equipment of the standard still cameras, commonly available lighting equipment of the standard still cameras, commonly available lighting equipment.
	techniques to take photographs, which involve limited problems of speed, motion,
	or lighting. Typically, the subjects photographed are similar to those at Level I, bu
	aspects require more skill. Based on clear-cut objectives, this Worker determines s
	lens settings and filters, camera angles, exposure times, and type of film. This posi
	familiarity with the situation gained from similar past experience to arrange for spe
	balanced lighting, and correction for distortion, etc., as needed. The Photographer

	16mm or 35mm motion picture cameras for simple shots such as moving equipmer at work or meetings, where available or simple artificial lighting is used. Ordinaril opportunity for repeated shots or for retakes if the original exposure is unsatisfactor.
	Photographer consults with supervisor or photographers that are more experienced are anticipated.
Photographer III	The Photographer III selects from a range of standard photographic equipment for
Photographer in	demanding exact renditions, normally without opportunity for later retakes, when the problems or uncertainties concerning lighting, exposure time, color, artistry, etc. Justines worker to discuss technical requirements with operating officials or supervisor treatment for each situation according to a detailed request, vary camera processes and use the setting and background to produce esthetics, as well as accurate and information of the produce of the setting and background to produce esthetics.
	pictures. Typically, standard equipment is used at this level, although "specialized can be performed using some special-purpose equipment under closer supervision. In typical assignments, the Photographer III photographs the following: (1) drawing textiles, etc., requiring accurate computation of reduction ratios and exposure times equipment adjustments; (2) tissue specimens in fine detail and exact color when co
	condition of the tissue may deteriorate rapidly; (3) medical or surgical procedures or conditions which normally cannot be recaptured.
	machine or motor parts to show wear or corrosion in minute wires or gears;
	(5) specialized real estate, goods and products for catalogs or listings when salabili by the photography; (6) work, construction sites, or patrons in prescribed detail to s
	legal claims, contracts, etc.; (7) artistic or technical design layouts requiring precise settings; and (8) fixed objects on the ground or air-to-air objects which must be cap and require directing the pilot to get the correct angle of approach. This person wo
	independently; solves most problems through consultations with more experienced if available, or through reference sources.
Photographer IV	The Photographer IV uses special-purpose cameras and related equipment for assig which the photographer usually makes all the technical decisions, although the objectures is determined by operating officials. This Worker conceives and plans the
	photographic effects desired by operating officials and discusses modifications and to their original ideas in light of the potential and limits of the equipment, improvis
	methods and techniques or selects and alters secondary photographic features (e.g., backgrounds, colors, lighting). Many assignments afford only one opportunity to public. Typical examples of equipment used at this level include ultra-high speed.
	production, studio television, animation cameras, specialized still and graphic came timing and triggering devices, etc.
	Some assignments are characterized by extremes in light values and the use of com equipment. This photographer sets up precise photographic measurement and cont uses high speed color photography, synchronized stroboscopic (interval) light sour
	timed electronic triggering; operates equipment from a remote point; or arranges ar operating at several thousand frames per second. In other assignments, selects and
	picture or television cameras and accessories and shoots a part of a production or a scenes, or takes special scenes to be used for background or special effects in the p
	person works under guidelines and requirements of the subject-matter area to be ph consults with supervisors only when dealing with highly unusual problems or alteri
Photographer V	equipment. As a top technical expert, the Photographer V exercises imagination and creative al response to photography situations requiring novel and unprecedented treatment.
	typically performs one or more of the following assignments: (1) develops and ada equipment or processes to meet new and unprecedented situations, e.g. works with
	physicists to develop and modify equipment for use in extreme conditions such as cold, radiation, high altitude, under water, wind and pressure tunnels, or explosions
	organizes the overall technical photographic coverage for a variety of events and dephases of a scientific, industrial, medical, or research project; or (3) creates desired
	emotional effects by developing trick or special effects photography for novel situal high degree of ingenuity and imaginative camera work to heighten, simulate, or alto The Photographer V Independently develops, plans, and organizes the overall technique photographic aspects of assignments in collaboration with operating officials who

for project substance. This worker uses imagination and creative ability to implem within the capabilities and limitations of cameras and equipment, may exercise lim
the substance of events to be photographed by staging actions, suggesting behavior
principals, and rehearsing activities before photographs are taken.

Engineering Technician (Occupa	To be covered by these definitions, employees must meet all of the following criter
	provide semi-professional technical support for engineers working in such areas as design, development, testing, or manufacturing process improvement. Work pertai electronic, or mechanical components or equipment. These technicians are require
	practical knowledge of science or engineering. Some positions may require a pract
	of mathematics or computer science. Included are workers who prepare design dra
	with the design, evaluation, and/or modification of machinery and equipment.
Engineering Technician I	This technician performs simple routine tasks under close supervision or from deta Work is checked in progress or on completion. This person performs one or a com
	typical duties as:
	a. Assembling or installing equipment or parts requiring simple wiring, soldering,
	b. Performing simple or routine tasks or tests such as tensile or hardness tests; oper
	adjusting simple test equipment; records test data.
	c. Gathering and maintaining specified records of engineering data such as tests, dr
	performing computations by substituting numbers in specified formulas; plotting d
Enginessing Technisism H	simple curves and graphs.
Engineering Technician II	The Engineering Technician II performs standardized or prescribed assignments in
	sequence of related operations, follows standard work methods on recurring assign
	receives explicit instructions on unfamiliar assignments. Technical adequacy of roll reviewed on completion; non-routine work may be reviewed in progress. This tech
	at this level, one or a combination of such typical duties as:
	a. Following specific instructions, assembles or constructs simple or standard equi
	servicing or repairing simple instruments or equipment;
	b. Conducting a variety of tests using established methods, preparing test specimen
	operating equipment, recording test data, and pointing out deviations resulting fro
	malfunction or observational errors;
	c. Extracting engineering data from various prescribed but non-standardized source
	the data following well-defined methods including elementary algebra and geometr
	presenting the data in prescribed form.
Engineering Technician III	The Engineering Technician III performs assignments that are not completely stand
	prescribed, selects or adapts standard procedures or equipment, using fully applical
	receives initial instructions, equipment requirements, and advice from supervisor o
	needed, performs recurring work independently. Work is reviewed for technical ad
	conformity with instructions. This technician performs at this level one or a combi
	typical duties as:
	a. Constructing components, subunits, or simple models or adapts standard equip
	troubleshoot and correct malfunctions;
	b. Following specific layout and scientific diagrams to construct and package sim subunits of equipment.
	c. Conducting various tests or experiments which may require minor modifications
	procedures as well as subjective judgments in measurement, selecting, preparing, a
	standard test equipment and records test data;
	d. Extracting and compiling a variety of engineering data from field notes, manuals
	etc., processing data, identifying errors or inconsistencies, selecting methods of dat e. Assisting in design modification by compiling data related to design, specification
	materials that are pertinent to specific items of equipment or component parts; deve
	information concerning previous operational failures and modifications, and using
	initiative to recognize inconsistencies or gaps in data and seek sources to clarify in
Engineering Technician IV	The Engineering Technician IV performs non-routine assignments of substantial va
Engineering Teenmenan I v	complexity, using operational precedents that are not fully applicable, such assignn
	typically parts of broader assignments, are screened to eliminate unusual design pro
	incumbent may plan such assignments. This technician receives technical advice f
	or engineer. Work is reviewed for technical adequacy (or conformity with instruct
	position may be assisted by lower level technicians and have frequent contact with
	and others within the establishment, and performs one or a combination of such type
	a. Developing or reviewing designs by extracting and analyzing a variety of engine
	applying conventional engineering practices to develop, prepare, or recommend scl

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	designs, specifications, electrical drawings and parts lists. (Examples of designs in circuit diagrams; hardware fittings or test equipment involving a variety of mechan conventional piping systems; and building site layouts). b. Conducting tests or experiments requiring selection and adaptation or modificati variety of critical test equipment and test procedures, preparing and operating equipment, measuring and recording problems of significant complexity that sometimes resolution at a higher level, and analyzes data and prepares test reports. c. Applying methods outlined by others to limited segments of research and develo constructing experimental or prototype models to meet engineering requirements; cexperiments and redesigns as necessary and recording and evaluating data and repo
Engineering Technisism V	This technician performs non-routine and complex assignments involving responsi
Engineering Technician V	planning and conducting a complete project of relatively limited scope or a portion more diverse project, selects and adapts plans, techniques, designs, or layouts, cont in related activities to resolve problems and coordinate the work, reviews, analyzes the technical work of others. Supervisor or professional engineer outlines objective and design approaches. Completed work is reviewed for technical adequacy and sa requirements. This incumbent may train and be assisted by lower level technicians one or a combination of the following: a. Designs, develops, and constructs major units, devices, or equipment; conducts the experiments; analyzes results and redesigns or modifies equipment to improve performents results. b. From general guidelines and specifications (e.g., size or weight requirements), do for equipment without critical performance requirements that are difficult to satisfy parts, research instruments, or special purpose circuitry. Analyzes technical data to applicability to design problems; selects from several possible design layouts; calcuidata; and prepares layouts, detailed specifications, parts lists, estimates, procedures check and analyze drawings or equipment to determine adequacy of drawings and c. Plans or assists in planning tests to evaluate equipment performance. Determine requirements, equipment modification, and test procedures; conducts tests using all
	instruments; analyzes and evaluates test results, and prepares reports on findings ar
Engineering Technician VI	recommendations. This technician independently plans and accomplishes complete projects or studies and complexity, or serves as an expert in a narrow aspect of a particular field of engenvironmental factors affecting electronic engineering. Complexity of assignments requires considerable creativity and judgment to devise approaches to accomplish a design and operational problems, and make decisions in situations where standard and methods, procedures, and techniques may not be applicable. Supervisor or profess provides advice on unusual or controversial problems or policy matters. Complete reviewed for compliance with overall project objectives. This worker may supervibe assisted by lower level technicians, and performs, one or a combination of the formation and assigns and specifications for various complex equipment or systems (expected by a specification of the formation of the system in an office building, or new electronic components such as solid state devictions approach to solve design problems; conceives and recommends new design resolves design problems with contract personnel, and assures compatibility of designates of the system. c. Designs and coordinates test set-ups and experiments to prove or disprove the fepreliminary design; uses untried and untested measurement techniques; and improve performance of the equipment. May advise equipment users on redesign to solve understoned deficiencies. d. Plans approach and conducts various experiments to develop equipment or syste characterized by (a) difficult performance requirements because of conflicting attriversatility, size, and ease of operation; or (b) unusual combination of techniques or Arranges for fabrication of pilot models and determines test procedures and design equipment.

Environmental Technician	The Environmental Technician conducts tests and field investigations to obtain dat
	environmental, engineering and scientific personnel in determining sources and me
	controlling pollutants in air, water, and soil, utilizing knowledge of agriculture, che
	meteorology, and engineering principles and applied technologies. This worker co
	and physical laboratory and field tests according to prescribed standards to determi
	characteristics or composition of solid, liquid, or gaseous materials and substances,
	meter, chemicals, autoclaves, centrifuge spectrophotometer, microscope, analytical
	instrumentation, and chemical laboratory equipment.
	This worker collects samples of gases from smokestacks, and collects other air sam
	meteorological data to assist in evaluation of atmospheric pollutants; collects water
	streams and lakes, or raw, semi-processed or processed water, industrial waste water
	other sources to assess pollution problem, and collects soil, silt, or mud to determin
	composition and nature of pollutants. This worker prepares sample for testing, rec
	prepares summaries and charts for review, sets monitoring equipment to provide fle
	information, installs, operates, and performs routine maintenance on gas and fluid i
	chemical reaction systems, mechanical equipment, and other test instrumentation.
	This worker may operate fixed or mobile monitoring or data collection station, may bacteriological or other tests related to research in environmental or pollution contri
	collect and analyze engine exhaust emissions to determine type and amount of poll
	, , ,
	specialize in one phase or type of environmental pollution or protection and be identically
Paralagal/Lagal Assistant (O	to specialty. The Perelogal/Local Assistant performs a veriety of local assistance duties in an of
Paralegal/Legal Assistant (Occup	
	legal assistance to attorneys or litigation teams. The Paralegal Assistant analyzes t
	of legislative developments and administrative and judicial decisions, opinions, det
	and rulings, conducts research for the preparation of legal opinions on matters of in
	substantive legal analysis of requests for information under the provisions of various
	similar legal support functions which require discretion and independent judgment
	application of specialized knowledge of laws, precedent decisions, regulations, age
	and judicial or administrative proceedings. Such knowledge is less than that repres
	graduation from a recognized law school and may have been gained from formalize
	professionally instructed agency, educational institution training, or from professio
	on-the-job training. While the paramount knowledge requirements of this occupati
	legal, some positions may also require a practical knowledge of subject matter area
	agency's substantive programs.
Paralegal/Legal Assistant I	The Paralegal/Legal Assistant I works under close supervision with required assista
	available. Persons in this position typically perform the following:
	a. Consult prescribed sources of information for facts relating to matters of intere
	program;
	b. Review documents to extract selected data and information relating to specific i
	c. Review and summarize information in prescribed format on case precedent and
	d. Search and extract legal references in libraries and computer-data banks;
	e. Attend hearings or court appearances to become informed on administrative and
	procedures and the status of cases, and where necessary, assist in the presentation of
	other visual information.
Paralegal/Legal Assistant II	At this level, the Paralegal/Legal Assistant II exercises more independent judgment
	level I position. In this capacity the incumbent:
	a. Reviews case materials to become familiar with questions under consideration;
	b. Searches for and summarizes relevant articles in trade magazines, law reviews, p
	studies, financial reports, and similar materials for use of attorneys in the preparation
	briefs, and other legal documents;
	c. Prepares digests of selected decisions or opinions which incorporate legal referen
	analyses of precedents involved in areas of well-defined and settled points of law;
	d. Interviews potential witnesses and prepares summary interview reports for the at
	e. Participates in pre-trial witness conferences, notes possible deficiencies in case n
	missing documents, conflicting statements) and additional issues or other questiona
	requests further investigation by other agency personnel to correct possible deficien
	personally conducts limited investigations at the pre-trial stage;
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	f. Prepares and organizes trial exhibits, as required, such as statistical charts and ph exhibits;
	g. Verifies citations and legal references on prepared legal documents;
	h. Prepares summaries of testimony and depositions;
	i. Drafts and edits non-legal memoranda, research reports and correspondence relat
Paralegal/Legal Assistant III	At this level, the Paralegal/Legal Assistant III participates in the substantive develo
	In this capacity, the incumbent performs the following:
	a. Analyzes and evaluates case files against litigation worthiness standards;
	b. Notes and corrects case file deficiencies (e.g., missing documents, inconsistent n
	not investigated) before sending the case on to the concerned trial attorney;
	c. Reviews and analyzes available precedents relevant to cases under consideration
	presenting case summaries to trial attorneys;
	d. Gathers, sorts, classifies, and interprets data to discover patterns of possible disc activity;
	e. Interviews relevant personnel and potential witnesses to gather Information;
	f. Reviews and analyzes relevant statistics;
	g. Performs statistical evaluations such as standard deviations, analyses of variance
	and ranges as supporting data for case litigation;
	h. Consults with statistical experts on reliability evaluations;
	i. May testify in court concerning relevant data.
Paralegal/Legal Assistant IV	At this level, the Paralegal/Legal Assistant IV assists in the evaluation, developmen
	of cases. In this capacity, the incumbent performs the following duties:
	a. Examines and evaluates information in case files, for case litigation worthiness a
	titles of law;
	b. Determines the need for additional information, independent surveys, evidence,
	and plans a comprehensive approach to obtain this information;
	c. Through on-site visits, interviews, and review of records on operations, looks for
	the relevance and worth of evidence;
	d. Selects, summarizes, and compiles comparative data to examine and evaluate res
	deficiencies in order to provide evidence of illegal practices or patterns;
	e. Reviews economic trends and forecasts at the national and regional level to evaluate the second s
	of successful prosecution and potential remedial provisions of ongoing investigation
	litigation; f. Identifies types of record keeping systems and types of records maintained which
	relevant. Gathers, sorts, and interprets data from various record systems including
	information systems;
	g. Interviews potential witnesses for information and prepares witnesses for court a
	h. Develops statistics and tabulations, such as standard deviations, regression analy
	weighting, to provide leads and supportive data for case litigation. Prepares charts
	tables to illustrate results;
	i. Analyzes data, develops recommendations and justifications for the attorney(s) w
	matter to court. Continues to work with the attorney(s) during the progress of the
	and developing further evidence and exhibits, providing administrative assistance,
	custody of exhibits, documents, and files;
	j. May appear in court as a witness to testify concerning exhibits prepared supporti
	case.
Technical Writer I	The Technical Writer I revises or writes standardized material for reports, manuals
	proposals, instruction books, catalogs, and related technical and administrative pub
	concerned with work methods and procedures, and installation, operation, and mail
	machinery and other equipment. This worker receives technical direction from sur
	senior writer, notes or manuals containing operating procedures and details manufa
	catalogs, drawings and other data relative to operation, maintenance, and service of This writer may have access to blueprints, sketches, drawings, parts lists, specifical
	and product samples to integrate and delineate technology, operating procedure, an
	sequence and detail.
	This worker organizes material and completes writing assignment according to set
	regarding order, clarity, conciseness, style, and terminology, may maintain records
	work and revisions, select photographs, drawings, sketches, diagrams, and charts to
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	material, assist in laying out material for publication arrange for typing, duplication distribution of material; may assist in writing speeches, articles, and public or emp releases, and may specialize in writing material regarding work methods and proce
Technical Writer II	In this capacity, the Technical Writer revises or writes material that is mostly stand reports, manuals, briefs, proposals, instruction books, catalogs, and related technica administrative publications concerned with work methods and procedures, and inst operation, and maintenance of machinery and other equipment. The incumbent rec assignment and technical information from a supervisor or senior writer, may be pr manuals containing operating procedures and details, and may observe production, or experimental activities to expand or verify the provided operating procedures an This worker accesses manufacturers' catalogs, drawings and other data relative to a maintenance, and service of equipment, may have access to blueprints, sketches, drawings, specifications, mockups, and product samples to integrate and delineate techn procedure, and production sequence and detail. This writer organizes material and writing assignment according to set standards regarding order, clarity, conciseness, terminology, may maintain records and files of work and revisions, may select pho drawings, sketches, diagrams, and charts to illustrate material, assist in laying out r publication, and arrange for typing, duplication and distribution of material. This v speeches, articles, and public or employee relations releases, or specialize in writin regarding work methods and procedures.
Technical Writer III	The Technical Writer III develops, writes, and edits material for reports, manuals, instruction books, catalogs, and related technical and administrative publications of work methods and procedures, and installation, operation, and maintenance of mac equipment, receives assignment from supervisor, observes production, development experimental activities to determine operating procedure and detail. This writer int production and engineering personnel and reads journals, reports, and other materia familiar with product technologies and production methods, and reviews manufact catalogs, drawings and other data relative to operation, maintenance, and service of The Technical Writer III studies blueprints, sketches, drawings, parts lists, specific and product samples to integrate and delineate technology, operating procedure, an sequence and detail, organizes material and completes writing assignment accordin standards regarding order, clarity, conciseness, style, and terminology; and reviews materials and recommends revisions or changes in scope, format, content, and methor reproduction and binding. This worker may perform the following tasks: maintain files of work and revisions, select photographs, drawings, sketches, diagrams, and illustrate material; assist in laying out material for publication, arrange for typing, distribution of material, write speeches, articles, and public or employee relations r standardize, or make changes to material prepared by other writers or plant personr incumbent may specialize in writing material regarding work methods and procedu