Develops Acquisition Plans and other procusement juntifications and approval documentation, Source Sockistor Plans, Including development of evaluation enters, Contract for terms arrangements, Statements of Work, Task datesents; Contract contract for terms arrangements, Statements of Work, Task datesents; Contract contract for terms arrangements, Statements of Work, Task datesents; Contract contract for terms arrangements, Statements of Work, Task datesents; Contract contract for terms arrangements, Statements of Work, Task datesents; Contract co				Attachment J005 - Labor Catego	ry and Skill Lev	vel Descriptions		
Second Position Place Second Position Place Second Position Place Second Place Sec				LABOR CAT	EGORIES			
Packet Country Country (Country (Coun		Labor Title/Skill Definition		Position Title				Substitutions
1 Acquisition Specialist - Level 6 0.2		** Work exp	perience th	nat is not relevant to the labor category definition w	ill not be considered in	the "Years of Relevant Experience"	calculation	
Develops Acquisition Plans and other procurement justifications and approach documentations. Source Selection Plans, including development of evaluation contents. Contract in the site stroyers. Selection Plans, including development of evaluation contents. Contract in the site stroyers. Selection Plans, including development of evaluation contents. Contract in the site stroyers. Selection Plans, including development of evaluation contents. Contract in the site stroyers. Selection Plans, including development of evaluation contents of the stroyers. Selection Plans, including development of evaluation contents of the stroyers. Selection Plans, including development of evaluation contents of the stroyers. Selection Plans, including development of evaluation of the stroyers. Selection Plans, including development of evaluation contents of the stroyers. Selection Plans, including development of evaluation of the stroyers. Selection Plans, including development of evaluation plans of the stroyers. Selection Plans, including development of the stroyers of the stroyers. Selection Plans, including development of the stroyers of the stroyers. Selection Specialists - Level 3	1	ACQUISTION SPECIALIST						
Develops Acquisition Plans and other procurement junifications and approved decumentation: Source solvetion Plans, including development of ovuluation entering. Contract modifications; and Contract correspondence. 2 ADMINISTRATIVE ANSISTANT 2 ADMINISTRATIVE ANSISTANT 2 Provides general office automation, coordination and administrative delile account of the contract correspondence. 3 Administrative Assistant - Level 1			1	Acquisition Specialist - Level 6	0-2			5 years of relevant experience may be substituted
decumentation: Source Selection Plane, including development of evaluation creating Contract (contract intendifications; and Contract correspondence. 4 Acquisition Specialist - Level 3 10-15 5 Acquisition Specialist - Level 3 15-20 6 Acquisition Specialist - Level 3 15-20 7 Administrative Assistant - Level 3 15-20 8 Acquisition Specialist - Level 3 15-20 8 Administrative Assistant - Level 5 2-6 9 Administrative Assistant - Level 5 2-6 10 Administrative Assistant - Level 5 15-20 11 Administrative Assistant - Level 2 15-20 12 Administrative Assistant - Level 3 15-20 13 ARTRAFFIC CONTROL (ATC) SPECIALIST Provides support to various Air Traffic Control Centers, Terminal Radar Approach (particular of particular and Regional Policy September 1 and Regional, Pacifies and Experiments on an Interior September 1 and Regional, Pacifies and Experiments of an Interior September 1 and Regional, Pacifies and Experiments of a Interior September 1 and Regional, Pacifies and Experiments of a Interior September 1 and Regional, Pacifies and Experiments of a Interior September 1 and Regional, Pacifies and Experiments of a Interior September 1 and Regional, Pacifies and Experiments of a Interior September 1 and Regional, Pacifies and Experiments of a Interior September 1 and Regional, Pacifies and Experiments of a Interior September 1 and Regional, Pacifies and Experiments of a Interior September 1 and Regional, Pacifies and Experiments of a Interior September 1 and Regional, Pacifies and Experiments of a Interior September 1 and Regional Administrative September 1 and Regional Regional Pacifies and Experiments of All Interior September 1 and Regional Regional Pacifies and Experiments of All Interior September 1 and Regional Regiona			2	Acquisition Specialist - Level 5	2-6			for the Bachelor's Degree.
Acquisition Specialist - Level 3 10-15		documentation; Source Selection Plans, including development of evaluation	3	Acquisition Specialist - Level 4	6-10	Bachelor's Degree in any field.		Master's Degree or MBA in related field may be substituted for Bachelor's degree and 3 years
2 ADMINISTRATIVE ASSISTANT Provides general office automation, coordination and administrative skills accessary for handling the routine administrative functions of a Government office, excluding the routine administrative functions of a Government office, excluding the routine administrative functions of a Government office, excluding the routine administrative functions of a Government office, excluding the routine administrative functions of a Government office, excluding the routine administrative functions of a Government office, excluding the routine administrative functions of a Government office, excluding the routine administrative functions of a Government office, excluding the routine administrative functions of a Government office, excluding the routine administrative functions of a Government office, excluding the routine administrative functions of a Government office, excluding the routine administrative functions of a Government office, excluding the routine administrative functions of a Government office, excluding the routine administrative functions of a Government office, excluding the routine administrative functions of a Government office, excluding the routine administrative functions of a Government of the property of a Control Cartery, present of a C			4	Acquisition Specialist - Level 3	10-15			
2 ADMINISTRATIVE ASSISTANT Provides general office automation, coordination and administrative skills necessary for handling the routine administrative functions of a Government office, excluding the inforentity governmental functions. Possesses proficency with MS Office products. 3 AIR TRAFFIC CONTROL (ATC) SPECIALIST Provides support to various Air Traffic Control Centers, Terminal Radar Approach Control (TRACOS) Flowers, and Air Traffic Services (ATS) Headquarters and Regional offices. Supports evolved poment of six indendifying, analyzing, coordinating, resolving, and exporting the resolution of implementation and indendifying analyzing, coordinating, resolving, and exporting the resolution of implementation and Airspace System (AS) finellities. Air Traffic Control (ATC) Specialist - Level 2 Airway Facilities (AF) Specialist - Level 2 Airway Facilities (AF) Specialist - Level 3 Airway Facilities (AF) Specialist - Level 4 Airway Facilities (AF) Specialist - Level 5 Airway Facilities (AF) Specialist - Level 5 Airway Facilities (AF) Specialist - Level 4 Airway Facilities (AF) Specialist - Level 5 Airway Facilities (AF) Specialist - Level 2 Airway Facilities (5	Acquisition Specialist - Level 2	15-20			PhD in related field may be substituted for
Provides general office automation, coordination and administrative skills necessary for handling the routine administrative functions of a Government office, excluding the inherently governmental functions. Possesses proficiency with MS Office products. Administrative Assistant - Level 4 6-10 0.4 0.10 0.5			6	Acquisition Specialist - Level 1	20+			Bachelor's degree and 7 years experience
Provides general office automation, coordination and administrative skills accessary for handling the routine administrative functions of a Government office, excluding the routine administrative functions of a Government office, excluding the inherently governmental functions. Possesses proficiency with MS Office products. 3 AIR TRAFFIC CONTROL (ATC) SPECIALIST Provides support to various Air Traffic Control Centers, Terminal Redar Approach Control (TRACON) Towers, and Air Traffic Control Centers, Terminal Redar Approach Control (TRACON) Towers, and Air Traffic Control Centers, Terminal Redar Approach Control (TRACON) Towers, and Air Traffic Control (ATC) Specialist - Level 5 Air Traffic Control (ATC) Specialist - Level 5 Air Traffic Control (ATC) Specialist - Level 3 Air Traffic C	2	ADMINISTDATIVE ASSISTANT		T	T			T
Provides general office automation, coordination and administrative skills necessary for handling the routine administrative functions of a Government office, excluding the inherently governmental functions. Possesses proficiency with MS Office products. 3 AIR TRAFFIC CONTROL (ATC) SPECIALIST Provides support to various Air Traffic Control (Control (TRACON) Towns, and Air Traffic Control (ATC) Specialist - Level 3 Air Traffic Control (ATC) Specialist - Level 4 Airway Facilities (AF) Specialist - Level 3 Airway Facilities (AF) Specia		ADMINISTRATIVE ASSISTANT	7	Administrative Assistant - Level 6	0-2			
necessary for handling the routine administrative functions of a Government office, excluding the inherently governmental functions. Possesses proficiency with MS Office products. 10		Describes assessed off as automatical association and administrative shills				-		Bachelor's Degree in a relevant discipline may be substituted for 5 years of experience
office, excluding the inherently governmental functions. Possesses proficiency with MS Office products. 10		necessary for handling the routine administrative functions of a Government			+	No college degree required.		substituted for 5 years of experience.
with MS Office products. 11 Administrative Assistant - Level 2 15-20 12 Administrative Assistant - Level 3 20+ 3 AIR TRAFFIC CONTROL (ATC) SPECIALIST Provides support to various Air Traffic Control (Carters, Terminal Radar Approach Control (TRACON) Towers, and Air Traffic Services (ATS) Headquarters and Regional offices. Supports advelopment of site implementation and transitive assists in identifying, analyzing coordinating, resolving, and reporting the resolution of implementation issues generated by such projects. Air Traffic Control (ATC) Specialist - Level 4 6-10 Air Traffic Control (ATC) Specialist - Level 2 15-20 15 Air Traffic Control (ATC) Specialist - Level 3 10-15 Air Traffic Control (ATC) Specialist - Level 1 20+ Air Traffic Control (ATC) Specialist - Level 2 15-20 Air Traffic Control (ATC) Specialist - Level 3 10-15 Air Traffic Control (ATC) Specialist - Level 1 20+ Air Traffic Control (ATC) Specialist - Level 2 15-20 Air Traffic Control (ATC) Specialist - Level 3 10-15 Air Traffic Control (ATC) Specialist - Level 4 6-10 Air Traffic Control (ATC) Specialist - Level 4 6-10 Air Traffic Control (ATC) Specialist - Level 4 6-10 Air Traffic Control (ATC) Specialist - Level 5 2-6 Air Traffic Control (ATC) Specialist - Level 4 6-10 Air Traffic Control (ATC) Specialist - Level 5 2-6 Airway Facilities (AF) Specialist - Level 4 6-10 Airway Facilities (AF) Specialist - Level 3 10-15 Airway Facilities (AF) Specialist - Level 2 15-20 Airway Facilities (AF) Specialist - Level 1 20+ Airway Facilities (AF) Specialist - Level 2 15-20 Airway Facilities (AF) Specialist - Level 1 20+ Airway Facilities (AF) Specialist - Level 1 20+ Airway Fa					.			Associate's Degree may be substituted for 2 years
AR TRAFFIC CONTROL (ATC) SPECIALIST Provides support to various Air Traffic Control Centers, Terminal Radar Approach Regional offices. Supports development of site implementation and transition planning for National and Regional, Facilities and Equipment, and Capital Investment Plan projects. Supports and assiss in identifying, analyzing experience of majority in the provides operational expertise in the operation and maintenance of National Afrispace System (NAS) facilities, systems, subsystems, and equipment or equivalent military/industrial facilities. AVIONICS/AIRCRAFT ENGINEER AR TRAFFIC CONTROL (ATC) SPECIALIST 12								of experience.
Air Traffic Control (ATC) SPECIALIST Provides support to various Air Traffic Services (ATS) Headquarters and Regional offices. Supports development of site implementation and transition planning for National and Regional, Feditities and Equipment, and Capital Investment Plan projects. Supports and assists in identifying, analyzing, coordinating, resolving, and reporting the resolution of implementation issues generated by such projects. Air Traffic Control (ATC) Specialist - Level 3 10-15 17 Air Traffic Control (ATC) Specialist - Level 2 15-20 18 Air Traffic Control (ATC) Specialist - Level 2 15-20 18 Air Traffic Control (ATC) Specialist - Level 1 20+ AIRWAY FACILITIES (AF) SPECIALIST Air Traffic Control (ATC) Specialist - Level 5 2-6 18 Airway Facilities (AF) Specialist - Level 1 20+ 18 Airway Facilities (AF) Specialist - Level 1 20+ 18 Airway Facilities (
Provides support to various Air Traffic Control Centers, Terminal Radar Approach Control (TRACON) Towers, and Air Traffic Services (ATS) Headquarters and Regional offices. Supports development of site implementation and transition planning for National and Regional, Facilities and Equipment, and Capital Investment Plan projects. Supports the resolution of implementation issues generated by such projects. Air Traffic Control (ATC) Specialist - Level 4 Air Traffic Control (ATC) Specialist - Level 3 10-15 17 Air Traffic Control (ATC) Specialist - Level 3 10-15 18 Air Traffic Control (ATC) Specialist - Level 3 10-15 19 Airway Facilities (AF) Specialist - Level 1 20+ No college degree required. Candidate must have active, full performance level (PPL) ATC experience in any of the following: Terminal, Enroute, Occanic, Traffic Flow Management, or Flight Service Station. Candidate must have active, full performance level (PPL) ATC experience in any of the following: Terminal, Enroute, Occanic, Traffic Flow Management, or Flight Service Station. Candidate must have active, full performance level (PPL) ATC experience in any of the following: Terminal, Enroute, Occanic, Traffic Flow Management, or Flight Service Station. Candidate must have active, full performance level (PPL) ATC experience in any of the following: Terminal, Enroute, Occanic, Traffic Flow Management, or Flight Service Station. Candidate must have active, full performance level (PPL) ATC experience in any of the following: Terminal, Enroute, Occanic, Traffic Flow Management, or Flight Service Station. Candidate must have active, full performance level (PPL) ATC experience in any of the following: Terminal, Enroute, Occanic, Traffic Flow Management, or Flight Service Station. Candidate must have active, full performance level (PPL) ATC experience in any of the following: Terminal, Enroute, Occanic, Traffic Flow Management, or Flight Service Station. Candidate must have active full performance level (PPL) ATC experience in the U.S. Traffic			Į.			I		
Control (TRACON) Towers, and Air Traffic Services (ATS) Headquarters and Regional offices. Supports development of site implementation and transition planning for National and Regional and Regional, Facilities and Equipment, and Capital Investment Plan projects. Supports and assists in identifying, analyzing, coordinating, resolving, and reporting the resolution of implementation issues generated by such projects. 4 AIRWAY FACILITIES (AF) SPECIALIST Provides operational expertise in the operation and maintenance of National Airspace System (NAS) facilities, systems, subsystems, and equipment or equivalent military/industrial facilities. Airway Facilities (AF) Specialist - Level 3 Air	3	AIR TRAFFIC CONTROL (ATC) SPECIALIST						
Control (TRACON) Towers, and Air Traffic Services (ATS). Headquarters and Regional offices. Supports development of site implementation and transition planning for National and Regional, Facilities and Equipment, and Capital Investment Plan projects. Supports and assists in identifying, analyzing, coordinating, resolving, and reporting the resolution of implementation issues generated by such projects. 4 AIRWAY FACILITIES (AF) SPECIALIST AIRWAY FACILITIES (AF) SPECIALIST Provides operational expertise in the operation and maintenance of National Airspace System (NAS) facilities, systems, subsystems, and equipment or equivalent military/industrial facilities. AVIONICS/AIRCRAFT ENGINEER 4 Air Traffic Control (ATC) Specialist - Level 5 2-6		Provides support to various Air Traffic Control Centers, Terminal Radar Approach	13	Air Traffic Control (ATC) Specialist - Level 6	0-2		Continue and home size full	
Regional offices. Supports development of site implementation and transition planning for National and Regional, Facilities and Equipment, and Capital Investment Plan projects. Supports and assists in identifying, analyzing, coordinating, resolving, and reporting the resolution of implementation issues generated by such projects. 4 AIRWAY FACILITIES (AF) SPECIALIST AIRWAY FACILITIES (AF) SPECIALIST 15 Air Traffic Control (ATC) Specialist - Level 2 16 Air Traffic Control (ATC) Specialist - Level 2 17 Air Traffic Control (ATC) Specialist - Level 2 18 Air Traffic Control (ATC) Specialist - Level 2 19 Airway Facilities (AF) Specialist - Level 5 20 Airway Facilities (AF) Specialist - Level 3 21 Airway Facilities (AF) Specialist - Level 4 22 Airway Facilities (AF) Specialist - Level 3 23 Airway Facilities (AF) Specialist - Level 3 24 Airway Facilities (AF) Specialist - Level 3 25 AVIONICS/AIRCRAFT ENGINEER No college degree required.			14	Air Traffic Control (ATC) Specialist - Level 5	2-6		1	
Investment Plan projects. Supports and assists in identifying, analyzing, coordinating, resolving, and reporting the resolution of implementation issues generated by such projects. AIRWAY FACILITIES (AF) SPECIALIST 16			15	Air Traffic Control (ATC) Specialist - Level 4	6-10	N 11 1	*	Equivalent experience in the U.S. Military or
coordinating, resolving, and reporting the resolution of implementation issues generated by such projects. 17			-	` ` `		No college degree required.		international control environment is acceptable.
generated by such projects. Air Traffic Control (ATC) Specialist - Level 1 20+								
Provides operational expertise in the operation and maintenance of National Airspace System (NAS) facilities, systems, subsystems, and equipment or equivalent military/industrial facilities. 19							Station.	
Provides operational expertise in the operation and maintenance of National Airspace System (NAS) facilities, systems, subsystems, and equipment or equivalent military/industrial facilities. 19								
Provides operational expertise in the operation and maintenance of National Airspace System (NAS) facilities, systems, subsystems, and equipment or equivalent military/industrial facilities. 20 Airway Facilities (AF) Specialist - Level 5 21 Airway Facilities (AF) Specialist - Level 4 22 Airway Facilities (AF) Specialist - Level 3 23 Airway Facilities (AF) Specialist - Level 2 24 Airway Facilities (AF) Specialist - Level 1 20 Airway Facilities (AF) Specialist - Level 4 21 Airway Facilities (AF) Specialist - Level 3 22 Airway Facilities (AF) Specialist - Level 3 23 Airway Facilities (AF) Specialist - Level 2 24 Airway Facilities (AF) Specialist - Level 1 25 AVIONICS/AIRCRAFT ENGINEER	4	AIRWAY FACILITIES (AF) SPECIALIST						
Airspace System (NAS) facilities, systems, subsystems, and equipment or equivalent military/industrial facilities. 21 Airway Facilities (AF) Specialist - Level 4 22 Airway Facilities (AF) Specialist - Level 3 23 Airway Facilities (AF) Specialist - Level 2 24 Airway Facilities (AF) Specialist - Level 1 20+ No college degree required. No college degree required.			19		0-2			
Airspace System (NAS) facilities, systems, subsystems, and equipment or equivalent military/industrial facilities. 21 Airway Facilities (AF) Specialist - Level 4 6-10 No college degree required. 22 Airway Facilities (AF) Specialist - Level 3 10-15 23 Airway Facilities (AF) Specialist - Level 1 20+ 5 AVIONICS/AIRCRAFT ENGINEER 21 Airway Facilities (AF) Specialist - Level 3 10-15 23 Airway Facilities (AF) Specialist - Level 1 20+		Provides operational expertise in the operation and maintenance of National						
23 Airway Facilities (AF) Specialist - Level 2 15-20 24 Airway Facilities (AF) Specialist - Level 1 20+						No college degree required.		
24 Airway Facilities (AF) Specialist - Level 1 20+ 5 AVIONICS/AIRCRAFT ENGINEER		equivalent military/industrial facilities.						
5 AVIONICS/AIRCRAFT ENGINEER SUBJECT S								
		1			1 201	I	1	1
	5	AVIONICS/AIRCRAFT ENGINEER						
25 Avionics/Aircraft Engineer - Level 6 0-2			25	Avionics/Aircraft Engineer - Level 6	0-2			

Page 1 Attachment J005 - revised 12-18-19

			Attachment J005 - Labor Catego	ry and Skill Lev	vel Descriptions		
			LABOR CAT	EGORIES			
Category Number	Labor Title/Skill Definition	Position Count	Position Title	Years of Relevant Experience**	Degree Requirements (from an accredited college or university	Relevant Experience Requirements and Other Information	Substitutions
	** Work exp	erience th	at is not relevant to the labor category definition wi	ll not be considered in	n the "Years of Relevant Experience"	calculation	
	Uses critical and analytical thinking skills to create and apply scientific and	26	Avionics/Aircraft Engineer - Level 5	2-6			
	mathematical concepts to solve commercial and practical problems in aerospace or aeronautical engineering. Develops assessments to design, test, maintain and supervise the making of aircrafts, spacecraft, and avionics instrumentation.	27	Avionics/Aircraft Engineer - Level 4	6-10	Bachelor's Degree in engineering (systems, civil, electrical, electronic,		Master's Degree in related field may be substituted for Bachelor's degree and 3 years experience.
	Provides analysis for structural design, navigation, avionics instrumentation or communications of aircrafts and spacecraft. Provides expertise in examining	28	Avionics/Aircraft Engineer - Level 3	10-15	chemical, industrial, mechanical, aeronautical, avionics, environmental or computer).		PhD in related field may be substituted for
	different types of aircraft, such as commercial jets, military fighters or helicopters	29	Avionics/Aircraft Engineer - Level 2	15-20	or compacery.		Bachelor's degree and 7 years experience.
		30	Avionics/Aircraft Engineer - Level 1	20+			
6	BUSINESS ANALYST						
	Analyzes business objectives and develops solutions to solve business issues. Analyzes and defines business processes to recommend improvements and resolve potential gaps. Identifies, analyzes, and documents business requirements and	31	Business Analyst - Level 6	0-2			
	delivers work products throughout the project life cycle. Analyzes the entire business, including data, goals, process, and organization and assists in developing strategic goals.	32	Business Analyst - Level 5	2-6	science, economics, finance, information systems, information business		5 years of relevant experience may be substituted for the Bachelor's Degree.
	Uses process improvement, reengineering methodologies, and internet-related methodologies and principles to conduct process modernization projects. Responsible for transitioning of existing organizations or project teams in	33	Business Analyst - Level 4	6-10		Candidates must have: Ability to analyze and document business processes and requirements and to effectively communicate concepts and proposed solutions.	
	accomplishing the organization's goals or project activities and objectives through improved use of internet and other automated processes. Supports activity and data modeling, development of modern business methods, identification of best	34	Business Analyst - Level 3	10-15	technology, mathematics, statistics, operations research or business administration.		PhD in related field may be substituted for
	practices, and creating and assessing performance measurements. Provides group facilitation, interviewing, training and additional forms of knowledge transfer. Key coordinator between customers and multiple project teams to ensure	35	Business Analyst - Level 2	15-20			Bachelor's degree and 7 years experience
	enterprise-wide integration of reengineering efforts and application of best practice including e-business practices experience.	36	Business Analyst - Level 1	20+			
7	COMPUTER OPERATOR/SIMULATION OPERATOR						
		37	Computer Operator/Simulation Operator - Level 6	0-2			
	Provides operational expertise in either operating National Airspace System (NAS	38	Computer Operator/Simulation Operator - Level 5	2-6]		
	facilities, systems, subsystems, and equipment or equivalent military/industrial facilitiesOr- Provides operational expertise in the either operating National	39	Computer Operator/Simulation Operator - Level 4	6-10	Bachelor's Degree in any field.		5 years of relevant experience may be substituted
	Airspace System (NAS) facilities, systems, or equivalent military/industrial	40	Computer Operator/Simulation Operator - Level 3	10-15			for the Bachelor's Degree.
	facilities in order to emulate either a pilot or an Air Traffic Controller.	41	Computer Operator/Simulation Operator - Level 2	15-20			
		42	Computer Operator/Simulation Operator - Level 1	20+			

Page 2 Attachment J005 - revised 12-18-19

			Attachment J005 - Labor Catego	ry and Skill Le	vel Descriptions		
			LABOR CAT	EGORIES			
Category Number	Labor Title/Skill Definition	Position Count	Position Title	Years of Relevant Experience**	Degree Requirements (from an accredited college or university	Relevant Experience Requirements and Other Information	Substitutions
	** Work exp	erience th	at is not relevant to the labor category definition wi	ll not be considered in	n the "Years of Relevant Experience"	calculation	
8	COMPUTER PROGRAMMER						
		43	Computer Programmer - Level 6	0-2			
	Provides experience in performing computer systems analysis and programming in	44	Computer Programmer - Level 5	2-6			5 years of relevant experience may be substituted for the Bachelor's Degree.
	broad-based business oriented (non-tactical Automatic Data Processing (ADP) projects including system level analysis, design, development, and implementation. Possesses the knowledge and skills required to program specified	45	Computer Programmer - Level 4	6-10	Bachelor's Degree in computer science		Master's Degree or MBA in related field may be
	computer systems. Requires experience in C, C++, Java, html, SOA and other object-oriented methodologies. In some cases, computer programmers may be	46	Computer Programmer - Level 3	10-15	or related field.		substituted for Bachelor's degree and 3 years experience.
	required to possess knowledge of legacy languages (e.g., JOVIAL, ALGOL, FORTRAN, BAL, etc.)	47	Computer Programmer - Level 2	15-20			PhD in related field may be substituted for Bachelor's degree and 7 years experience
		48	Computer Programmer - Level 1	20+			, ,
9	COMPUTER SCIENTIST						
		49	Computer Scientist - Level 6	0-2			5 years of relevant experience may be substituted
		50	Computer Scientist - Level 5	2-6	Bachelor's Degree in computer science or related field.		for the Bachelor's Degree.
	Provides assessments regarding current, state-of-the-art and industrial trends in the computer field. Designs and implements computer algorithms, and reviews	51	Computer Scientist - Level 4	6-10			Master's Degree or MBA in related field may be substituted for Bachelor's degree and 3 years
	existing legacy code systems considering current "best business" practices of computer science. Must have knowledge of computer languages.	52	Computer Scientist - Level 3	10-15			experience.
		53	Computer Scientist - Level 2	15-20			PhD in related field may be substituted for
		54	Computer Scientist - Level 1	20+			Bachelor's degree and 7 years experience
10	CONFIGURATION MANAGEMENT SPECIALIST						
	Provides expertise in hardware, software and process Configuration Management	55	Configuration Management Specialist - Level 6	0-2			5
	(CM) practices in accordance with FAA CM Policy for applicable International Organization for Standardization (ISO) or integrated Capability Maturity Model (iCMM) techniques. Participates in the application of FAA and NAS related CM	56	Configuration Management Specialist - Level 5	2-6			5 years of relevant experience may be substituted for the Bachelor's Degree.
	policies. Evaluates contract data requirements lists, switching center replacement,	57	Configuration Management Specialist - Level 4	6-10	Rachalor's Dagrae in a technical field		Master's Degree or MBA in related field may be substituted for Bachelor's degree and 3 years
	engineering change proposals, highest previous rate and National Airspace System Change Proposals, which provide specifications for changes to baseline documents or lab and field infrastructure, to ensure appropriate control of NAS and non-NAS system components. Participates in the development of CM change control requirements; conducts CM training and audits; and facilitates national CM board meetings.	58	Configuration Management Specialist - Level 3	10-15	Bachelor's Degree in a technical field.		experience.
		59	Configuration Management Specialist - Level 2	15-20			PhD in related field may be substituted for Bachelor's degree and 7 years experience
		60	Configuration Management Specialist - Level 1	20+			
11	DATABASE ADMINISTRATOR						
	Coordinates changes to databases, tests and implements the database. Plans,	61	Database Administrator - Level 6	0-2			5 years of relevant experience may be substituted
	coordinates, and implements security measures to safeguard computer databases. Develops standards and user guidelines to access database. Modifies existing	62	Database Administrator - Level 5	2-6		Higher degrees are desirable.	for the Bachelor's Degree.

Page 3 Attachment J005 - revised 12-18-19

			Attachment J005 - Labor Cate	gory and Skill Le	vel Descriptions		
			LABOR C.	ATEGORIES			
Category Number	Labor Title/Skill Definition	Position Count	Position Title	Years of Relevant Experience**	Degree Requirements (from an accredited college or university	Relevant Experience Requirements and Other Information	Substitutions
	** Work exp	erience th	aat is not relevant to the labor category definition	will not be considered in	the "Years of Relevant Experience"	calculation	
	databases and database management systems, Plans, coordinates and implements security measures to safeguard information against accidental or unauthorized damage, modification or disclosure. Schedules, plans, and supervises the	63 64	Database Administrator - Level 4 Database Administrator - Level 3	6-10 10-15	Bachelor's Degree in Computer Science or Information technology or related field.	In addition, certification programs like Oracle Certification Program and Microsoft Certified Database	Master's Degree or MBA in related field may be substituted for Bachelor's degree and 3 years
	installation and testing of new products. Monitors database performance and develops optimum values for database parameters. Specifies users and user access	65	Database Administrator - Level 2	15-20		Administrator are a big plus.	experience. PhD in related field may be substituted for
	levels. Identifies and evaluates industry trends in database systems.	66	Database Administrator - Level 1	20+			Bachelor's degree and 7 years experience
12	ECONOMIC ANALYST						
	Conducts quantitative analysis using operations research tools, economics, and	67	Economic Analyst - Level 6	0-2			5 years of relevant experience may be substituted for the Bachelor's Degree.
	other quantitative techniques in the areas of procedural implementations and performance issues. Supports the conduct of the full range of investment analysis activities, including market survey, cost analysis, benefits analysis, risk analysis, economic analysis, requirements definition, schedule development, and tradeoff studies.	68 69	Economic Analyst - Level 5 Economic Analyst - Level 4	2-6 6-10	Bachelor's Degree in economics,		Master's Degree or MBA in related field may be
		70	Economic Analyst - Level 3	10-15	business administration, or substantially related field (such as		substituted for Bachelor's degree and 3 years experience.
		71	Economic Analyst - Level 2	15-20	accounting, finance, etc.).		
		72	Economic Analyst - Level 1	20+			PhD in related field may be substituted for Bachelor's degree and 7 years experience
13	ENGINEER						
		73	Engineer - Level 6	0-2			
		74	Engineer - Level 5	2-6			
	Provides expertise in the application of state-of-the-art technology to meet mission	75	Engineer - Level 4	6-10	Bachelor's Degree in engineering (systems, civil, electrical, electronic, chemical, industrial, mechanical.		Master's Degree in related field may be substituted for Bachelor's degree and 3 years experience.
	requirements.	76	Engineer - Level 3	10-15	aeronautical, avionics, environmental or computer).		PhD in related field may be substituted for
		77	Engineer - Level 2	15-20			Bachelor's degree and 7 years experience.
		78	Engineer - Level 1	20+			
							1
14	ENTERPRISE ARCHITECT						
	Develops enterprise architectures that are scalable, adaptable and in	79	Enterprise Architect - Level 6	0-2			10 years of relevant experience may be substituted
	synchronization with the business needs. Applies enterprise architectures	80	Enterprise Architect - Level 5	2-6	Bachelor's Degree in Physical	Must be familiar with and experienced	for the Bachelor's Degree.
	principles to drive measurable results, including lowering cost, improving performance and mitigating security risks. Defines and delivers services within the framework of a repeatable process and shared infrastructure. Aligns technology	81	Enterprise Architect - Level 4	6-10	Sciences (e.g., mathematics, physics, meteorology, chemistry, etc.),	ics, in the application of one or more architecture frameworks and any	Master's Degree in related field may be substituted for Bachelor's degree and 3 years experience.
	strategy and planning with the current and long-term business goals. Has	82	Enterprise Architect - Level 3	10-15	computer science, engineering, statistics. or operations research.	associated architecture development methods. including at least DoDAF.	

Page 4 Attachment J005 - revised 12-18-19

			Attachment J005 - Labor Catego	ory and Skill Lev	vel Descriptions		
			LABOR CA	TEGORIES .			
Category Number	Labor Title/Skill Definition	Position Count	Position Title	Years of Relevant Experience**	Degree Requirements (from an accredited college or university	Relevant Experience Requirements and Other Information	Substitutions
	<u>-</u>	erience th	at is not relevant to the labor category definition w	vill not be considered in	the "Years of Relevant Experience"	calculation	
	experience in business analysis, applications/systems engineering, data/information architectures and technical architectures.	83	Enterprise Architect - Level 2	15-20			PhD in related field may be substituted for Bachelor's degree and 7 years experience.
		84	Enterprise Architect - Level 1	20+			
15	ENVIRONMENTAL ENGINEER/SCIENTIST						
		85	Environmental Engineer/Scientist- Level 6	0-2			
	Analyzes specific plans in order to determine level of environmental reviews and	86	Environmental Engineer/Scientist- Level 5	2-6			
	assesses compliance with regulations as well as compatibility with policies. Gather and analyze data then evaluate the impact on the environment and determines	87	Environmental Engineer/Scientist- Level 4	6-10	Bachelor's degree in geography, planning, environmental law,	Basic knowledge of environmental issues, planning principles, county, state,	Master's Degree in related field may be substituted for Bachelor's degree and 3 years experience.
	necessary mitigation actions. Reviews, analyzes and reports on the environmental	88	Environmental Engineer/Scientist- Level 3	10-15	environmental studies, life sciences or	and federal environmental quality and	
	and ecological impacts. Interprets and applies related environment regulations to project plans.	89	Environmental Engineer/Scientist- Level 2	15-20	other related subjects.	protection regulations.	PhD in related field may be substituted for Bachelor's degree and 7 years experience.
		90	Environmental Engineer/Scientist- Level 1	20+			
16	FINANCIAL ANALYST						
		91	Financial Analyst - Level 6	0-2			5 years of relevant experience may be substituted
	Classifies, monitors and summarizes financial data for the preparation and submission of reports on a recurring basis. Provides cost/benefit studies, financial analysis, analysis of alternatives, return on investment, cost estimation, present	92	Financial Analyst - Level 5	2-6			for the Bachelor's Degree.
			Thairean Thairper 2010	2-0			
		93	Financial Analyst - Level 4	6-10	Bachelor's Degree in a business related subject area such as		Master's Degree or MBA in related field may be substituted for Bachelor's degree and 3 years
	analysis, analysis of alternatives, return on investment, cost estimation, present value, and other analyses in support of capital planning and investment control. Must possess experience relevant to PWS requirements, for example knowledge of FAA Accounting practices, Government appropriation process, or Office of		·				substituted for Bachelor's degree and 3 years experience.
	analysis, analysis of alternatives, return on investment, cost estimation, present value, and other analyses in support of capital planning and investment control. Must possess experience relevant to PWS requirements, for example knowledge of	93	Financial Analyst - Level 4	6-10	related subject area such as		substituted for Bachelor's degree and 3 years
	analysis, analysis of alternatives, return on investment, cost estimation, present value, and other analyses in support of capital planning and investment control. Must possess experience relevant to PWS requirements, for example knowledge of FAA Accounting practices, Government appropriation process, or Office of	93 94	Financial Analyst - Level 4 Financial Analyst - Level 3	6-10	related subject area such as		substituted for Bachelor's degree and 3 years experience. PhD in related field may be substituted for
17	analysis, analysis of alternatives, return on investment, cost estimation, present value, and other analyses in support of capital planning and investment control. Must possess experience relevant to PWS requirements, for example knowledge of FAA Accounting practices, Government appropriation process, or Office of	93 94 95	Financial Analyst - Level 4 Financial Analyst - Level 3 Financial Analyst - Level 2	6-10 10-15 15-20	related subject area such as		substituted for Bachelor's degree and 3 years experience. PhD in related field may be substituted for
17	analysis, analysis of alternatives, return on investment, cost estimation, present value, and other analyses in support of capital planning and investment control. Must possess experience relevant to PWS requirements, for example knowledge of FAA Accounting practices, Government appropriation process, or Office of Management and Budgets 300 development support. GEOGRAPHIC INFORMATION SYSTEMS (GIS) SPECIALIST	93 94 95	Financial Analyst - Level 4 Financial Analyst - Level 3 Financial Analyst - Level 2	6-10 10-15 15-20	related subject area such as		substituted for Bachelor's degree and 3 years experience. PhD in related field may be substituted for Bachelor's degree and 7 years experience
17	analysis, analysis of alternatives, return on investment, cost estimation, present value, and other analyses in support of capital planning and investment control. Must possess experience relevant to PWS requirements, for example knowledge of FAA Accounting practices, Government appropriation process, or Office of Management and Budgets 300 development support. GEOGRAPHIC INFORMATION SYSTEMS (GIS) SPECIALIST Develops customized maps, views and coverages. Defines and establishes mapping boundaries. Creates linkage of GIS map files/attributes to various system	93 94 95 96	Financial Analyst - Level 4 Financial Analyst - Level 3 Financial Analyst - Level 2 Financial Analyst - Level 1	6-10 10-15 15-20 20+	related subject area such as		substituted for Bachelor's degree and 3 years experience. PhD in related field may be substituted for
17	analysis, analysis of alternatives, return on investment, cost estimation, present value, and other analyses in support of capital planning and investment control. Must possess experience relevant to PWS requirements, for example knowledge of FAA Accounting practices, Government appropriation process, or Office of Management and Budgets 300 development support. GEOGRAPHIC INFORMATION SYSTEMS (GIS) SPECIALIST Develops customized maps, views and coverages. Defines and establishes	93 94 95 96	Financial Analyst - Level 4 Financial Analyst - Level 3 Financial Analyst - Level 2 Financial Analyst - Level 1 GIS Specialist - Level 6	6-10 10-15 15-20 20+	related subject area such as accounting, finance, or economics. Requires a Bachelor's Degree in GIS,	Familiarity with industry standard GIS	substituted for Bachelor's degree and 3 years experience. PhD in related field may be substituted for Bachelor's degree and 7 years experience 5 years of relevant experience may be substituted for the Bachelor's Degree.
17	analysis, analysis of alternatives, return on investment, cost estimation, present value, and other analyses in support of capital planning and investment control. Must possess experience relevant to PWS requirements, for example knowledge of FAA Accounting practices, Government appropriation process, or Office of Management and Budgets 300 development support. GEOGRAPHIC INFORMATION SYSTEMS (GIS) SPECIALIST Develops customized maps, views and coverages. Defines and establishes mapping boundaries. Creates linkage of GIS map files/attributes to various system databases. Integrates GIS databases with multiple layers. Maintains and updates databases using GIS computer-aided drafting and other software. Develops and implements new GIS applications, changes, improvements and upgrades.	93 94 95 96 97 98	Financial Analyst - Level 4 Financial Analyst - Level 3 Financial Analyst - Level 2 Financial Analyst - Level 1 GIS Specialist - Level 6 GIS Specialist - Level 5	6-10 10-15 15-20 20+	related subject area such as accounting, finance, or economics.	Familiarity with industry standard GIS related software, such as ArcView, ArcInfo, ArcIMS, etc.	substituted for Bachelor's degree and 3 years experience. PhD in related field may be substituted for Bachelor's degree and 7 years experience 5 years of relevant experience may be substituted for the Bachelor's Degree.
17	analysis, analysis of alternatives, return on investment, cost estimation, present value, and other analyses in support of capital planning and investment control. Must possess experience relevant to PWS requirements, for example knowledge of FAA Accounting practices, Government appropriation process, or Office of Management and Budgets 300 development support. GEOGRAPHIC INFORMATION SYSTEMS (GIS) SPECIALIST Develops customized maps, views and coverages. Defines and establishes mapping boundaries. Creates linkage of GIS map files/attributes to various system databases. Integrates GIS databases with multiple layers. Maintains and updates databases using GIS computer-aided drafting and other software. Develops and	93 94 95 96 97 98 99	Financial Analyst - Level 4 Financial Analyst - Level 3 Financial Analyst - Level 2 Financial Analyst - Level 1 GIS Specialist - Level 6 GIS Specialist - Level 5 GIS Specialist - Level 4	6-10 10-15 15-20 20+ 0-2 2-6 6-10	related subject area such as accounting, finance, or economics. Requires a Bachelor's Degree in GIS, Geography, Computer Science or	related software, such as ArcView,	substituted for Bachelor's degree and 3 years experience. PhD in related field may be substituted for Bachelor's degree and 7 years experience 5 years of relevant experience may be substituted for the Bachelor's Degree. Master's Degree in related field may be substituted

Page 5 Attachment J005 - revised 12-18-19

			Attachment J005 - Labor Categor	ry and Skill Lev	vel Descriptions		
			LABOR CAT	EGORIES			
Category Number	Labor Title/Skill Definition	Position Count	Position Title	Years of Relevant Experience**	Degree Requirements (from an accredited college or university	Relevant Experience Requirements and Other Information	Substitutions
	** Work exp	erience th	nat is not relevant to the labor category definition wi	ll not be considered in	n the "Years of Relevant Experience"	calculation	
18	HUMAN FACTORS SPECIALIST						
	Performs human factors engineering functions for computer human interface analysis, situational awareness, human-in-the-loop scenarios, ergonomics, and kinematics. Directs human factors studies to promote the introduction and application of concepts, procedures, tests and evaluations, and operational requirements.	103	Human Factors Specialist - Level 6	0-2			5 years of relevant experience may be substituted for the Bachelor's Degree.
		104	Human Factors Specialist - Level 5	2-6	Bachelor's Degree in Physical Sciences (e.g., mathematics, physics,		Master's Degree or MBA in related field may be substituted for Bachelor's degree and 3 years
		105	Human Factors Specialist - Level 4	6-10	meteorology, chemistry, etc.), applied or experimental psychology, human		experience. PhD in related field may be substituted for
		106	Human Factors Specialist - Level 3	10-15	factors, ergonomics, sociology, industrial engineering or related field.		Bachelor's degree and 7 years experience
		107	Human Factors Specialist - Level 2	15-20			
		108	Human Factors Specialist - Level 1	20+			
19	INFORMATION TECHNOLOGY SPECIALIST Provides information technology support and advisory services in using						
	Provides information technology support and advisory services in using information technology to meet business objectives in support of the FAA	109	Information Technology Specialist - Level 6	0-2			5 years of relevant experience may be substituted for the Bachelor's Degree.
	customer, project, or program. Administers, evaluates, installs, maintains and provides overall support for LANs and WANs. Provides Graphical User Interface	110	Information Technology Specialist - Level 5	2-6			
	(GUI) access to many databases, using the latest access tools available such as	access to many databases, using the latest access tools available such as 111 Information Technology Specialist - Level 4	6-10	Bachelor's Degree in a related information technology field.		Master's Degree or MBA in related field may be substituted for Bachelor's degree and 3 years	
	Java, CORBA, and C++. Designs, tests and implements interface programs, develops security procedures, and regulate usage. Performs planning, cost analysis	112	Information Technology Specialist - Level 3	10-15	information technology field.		experience.
	and all aspects of large-scale projects. Designs, tests, and implements large scale LAN and WAN networks applications and troubleshoots problem areas.		Information Technology Specialist - Level 2	15-20			PhD in related field may be substituted for
	Coordinates network policy, procedures, and standards. Assists training of users.	114	Information Technology Specialist - Level 1	20+			Bachelor's degree and 7 years experience
20	INFOSEC/CYBERSECURITY SPECIALIST		Т				
20	IN OSEC/CIDERSECURITI SPECIALISI	115	INFOSEC/Cyber Security Specialist - Level 6	0-2	Bachelor's Degree in information		
		116	INFOSEC/Cyber Security Specialist - Level 5	2-6	assurance, information management, information technology, computer science, or degree in related field.		5 years of relevant experience may be substituted
	Applies current computer science technologies to the design, development, evaluation, and integration of computer systems and networks to maintain system security and provide information assurance. Provides security engineering and integration support to internal and external customers. Involved in a wide range of security issues including architectures, electronic data traffic, and network access. Uses encryption technology; penetration and vulnerability analysis of various security technologies; and information technology security research.	117	INFOSEC/Cyber Security Specialist - Level 4	6-10	Possess any industry recognized		for the Bachelor's Degree.
		118	INFOSEC/Cyber Security Specialist - Level 3	10-15	certification that is relevant to the required work.		Master's Degree or MBA in related field may be substituted for Bachelor's degree and 3 years experience.
		119	INFOSEC/Cyber Security Specialist - Level 2	15-20	Please see the following for a list of		PhD in related field may be substituted for
		120	INFOSEC/Cyber Security Specialist - Level 1	20+	certifications: https://iase.disa.mil/iawip/pages/iaba eline.aspx"		Bachelor's degree and 7 years experience

Page 6 Attachment J005 - revised 12-18-19

			Attachment J005 - Labor Categor	y and Skill Lev	vel Descriptions		
			LABOR CATE	EGORIES			
Category Number	Labor Title/Skill Definition	Position Count	Position Title	Years of Relevant Experience**	Degree Requirements (from an accredited college or university	Relevant Experience Requirements and Other Information	Substitutions
	** Work exp	erience th	nat is not relevant to the labor category definition wil	l not be considered in	n the "Years of Relevant Experience"	calculation	
				<u> </u>	1	T	T
21	MATHEMATICIAN/STATISTICIAN						
		121	Mathematician/Statistician - Level 6	0-2			Master's Degree in related field may be substituted for Bachelor's degree and 3 years experience.
		122	Mathematician/Statistician - Level 5	2-6			lor Bacheror's degree and 5 years experience.
	Provides expertise in various disciplines of mathematics and statistics, as related to	123	Mathematician/Statistician - Level 4	6-10	Bachelor's Degree in pure or applied		PhD in related field may be substituted for
	the analysis of pertinent data.	124	Mathematician/Statistician - Level 3	10-15	mathematics or statistics.		Bachelor's degree and 7 years experience.
		125	Mathematician/Statistician - Level 2	15-20			
		126	Mathematician/Statistician - Level 1	20+			
22	OPERATIONS RESEARCH ANALYST/DATA SCIENTIST						
	Conducts quantitative analysis using operations research tools, economics, and	127	Operations Research Analyst/Data Scientist - Level 6	0-2	Bachelor's Degree in Physical		
	other quantitative techniques in the areas of procedural implementations and	128	Operations Research Analyst/Data Scientist - Level 5	2-6	Sciences (e.g., mathematics, physics, meteorology, chemistry, etc.), operations research, economics, computer science, engineering,		
	performance issues. Creates analysis procedures. Assists in the definition of machine learning and data mining strategies. Creates, deploys, maintains and refines decision management	129	Operations Research Analyst/Data Scientist - Level 4	6-10			Master's Degree in related field may be substituted
		130	Operations Research Analyst/Data Scientist - Level 3	10-15			for Bachelor's degree and 3 years experience.
	models. Specialist in modeling and simulation functions or operations such as, but not limited to exercises, plans, coordination, demonstrations, and instruction in	131	Operations Research Analyst/Data Scientist - Level 2	15-20	business, information systems, information technology, management		PhD in related field may be substituted for Bachelor's degree and 7 years experience.
	the fields such as, but not limited to health, environmental, transportation, law enforcement, and security for military and civilian agencies.	132	Operations Research Analyst/Data Scientist - Level 1	20+	science, or degree in related field.		
23	PILOT						
		133	Pilot - Heavy Aircraft	1,000 hrs.			
		134	Pilot - Airline Transport (ATP)	1,000 hrs.	-		
	Provides expertise in the operations and characteristics of various types of airframes. The candidate possesses or has possessed a Pilot certificate (with rating)	135	Pilot - Regional/Commuter	1,000 hrs.	No college degree required.	Minimum of 1,000 hours in the	
	in addition to a minimum of 1,000 hours in the specific category.	136	Pilot - Very Light Jet (VLJ)	1,000 hrs.	Two conege degree required.	specified category rating.	
		137	Pilot - Rotorcraft	1,000 hrs.			
		138	Pilot - General Aviation	1,000 hrs.			
24	PROGRAM ANALYST						
	AND SALARA MARKA M						
		139	Program Analyst - Level 6	0-2			5 years of relevant experience may be substituted
	Conducts research, evaluations, analyses, and studies, and presents	140	Program Analyst - Level 5	2-6			for the Bachelor's Degree.
	recommendations/solutions related to short and long-term program planning requirements. Specific expertise may be required in configuration management,	141	Program Analyst - Level 4	6-10	Bachelor's Degree in any field.		Master's Degree or MBA in related field may be substituted for Bachelor's degree and 3 years

Page 7 Attachment J005 - revised 12-18-19

			Attachment J005 - Labor Categor	Attachment J005 - Labor Category and Skill Level Descriptions					
			LABOR CATI	EGORIES					
Category Number	Labor Title/Skill Definition	Position Count	Position Title	Years of Relevant Experience**	Degree Requirements (from an accredited college or university	Relevant Experience Requirements and Other Information	Substitutions		
	** Work exp	erience th	nat is not relevant to the labor category definition wi	ll not be considered in	the "Years of Relevant Experience"	calculation			
	Earned Value Management, financial management, cost estimation, or risk management.	142	Program Analyst - Level 3	10-15			experience.		
		143	Program Analyst - Level 2	15-20			PhD in related field may be substituted for Bachelor's degree and 7 years experience		
		144	Program Analyst - Level 1	20+			Bucheror's degree and 7 years experience		
25	QUALITY ASSURANCE SPECIALIST		T				I		
25	QUALITY ASSURANCE SPECIALIST								
		145	Quality Assurance Specialist - Level 6	0-2			5 years of relevant experience may be substituted		
	Develops and implements quality control methodologies to ensure compliance with quality assurance standards, guidelines and procedures. Develops and defines	146	Quality Assurance Specialist - Level 5	2-6	Bachelor's Degree in Physical		for the Bachelor's Degree.		
	major and minor characteristics of quality including quality metrics and scoring parameters and determines requisite quality control resources. Establishes and maintains a process for evaluating hardware, software, and associated documentation and/or assists in the evaluation. Conducts or participates in formal and informal reviews at pre-determined points throughout the development life cycle.	147	Quality Assurance Specialist - Level 4	6-10	Sciences (e.g., mathematics, physics, meteorology, chemistry, etc.),		Master's Degree or MBA in related field may be substituted for Bachelor's degree and 3 years		
		148	Quality Assurance Specialist - Level 3	10-15	computer science, electrical engineering or information systems or related field.		experience.		
		149	Quality Assurance Specialist - Level 2	15-20			PhD in related field may be substituted for Bachelor's degree and 7 years experience		
		150	Quality Assurance Specialist - Level 1	20+					
26	SCHEDULER								
		151	Scheduler - Level 6	0-2			5 years of relevant experience may be substituted		
	Supports oversight of cost, schedule and performance progress, and identification of dependencies and relationships. Interface with FAA senior management. Has a	152	Scheduler - Level 5	2-6			for the Bachelor's Degree.		
	strong verbal and written skills necessary to communicate and manage client expectations successfully. Understands schedule interdependencies and Work	153	Scheduler - Level 4	6-10	Bachelor's Degree in any field.		Master's Degree or MBA in related field may be substituted for Bachelor's degree and 3 years		
	Breakdown Structure relationship to program management. Knowledge of Earned Value Management Systems, MS Project and Primavera, as required. Knowledge	154	Scheduler - Level 3	10-15	Bachelor's Degree in any field.		experience.		
	of other tools, such as insight and MPM, are a plus.	155	Scheduler - Level 2	15-20			PhD in related field may be substituted for Bachelor's degree and 7 years experience		
		156	Scheduler - Level 1	20+					
27	SCIENTIST (PHYSICAL)			· 					
	oom (market)	157	Scientist (Physical) - Level 6	0-2					
		158	Scientist (Physical) - Level 5	2-6	Buddelah Danasi Maria				
	Provides technical expertise in the general areas of operation that pertain to	159	Scientist (Physical) - Level 4	6-10	Bachelor's Degree in Physical Sciences (e.g., mathematics, physics, meteorology, chemistry, etc.), or		Master's Degree in related field may be substituted for Bachelor's degree and 3 years experience.		

Page 8 Attachment J005 - revised 12-18-19

			Attachment J005 - Labor Catego	ry and Skill Le	vel Descriptions		
			LABOR CAT	EGORIES			
Category Number	Labor Title/Skill Definition	Position Count	Position Title	Years of Relevant Experience**	Degree Requirements (from an accredited college or university	Relevant Experience Requirements and Other Information	Substitutions
		erience tl	nat is not relevant to the labor category definition w	ill not be considered i	n the "Years of Relevant Experience"	calculation	
	specific NAS environments.	160	Scientist (Physical) - Level 3	10-15	Aeronautical Science, Aeronautics, or Air Traffic Management degree.		PhD in related field may be substituted for Bachelor's degree and 7 years experience.
		161	Scientist (Physical) - Level 2	15-20			Bacileior's degree and 7 years experience.
		162	Scientist (Physical) - Level 1	20+			
28	SERVICE ORIENTED ARCHITECTURE (SOA DEVELOPER)						
	Knowledge of BPEL, Oracle Service Bus , Business Activity Monitoring, Enterprise Repository and conversant with emerging technologies & tools in SOA.	163	SOA Developer - Level 6	0-2			5 years of relevant experience may be substituted
	Experience with SOA principles Loose coupling, reusability, synchronicity, high availability, and scalability, SOA design patterns and integration patterns, SOA	164	SOA Developer - Level 5	2-6			for the Bachelor's Degree.
	governance experience, design with common integration patterns, common reusable modules, and standards based business object definition. Reviews	165	SOA Developer - Level 4	6-10	Bachelor's Degree in Computer Science, Electrical Engineering or	amiliarity with Restful Web Services, esign patterns, SOA concepts,	Master's Degree in related field may be substituted
	technical solutions, Service Component Architecture specifications, BPEL and	166	SOA Developer - Level 3	10-15	Information Systems or related field.	enterprise service bus	for Bachelor's degree and 3 years experience.
	veb services implementation, and XML experience, including schema esign/extensions, XML parsing with XSLT, XPath, and XQuery.	167	SOA Developer - Level 2	15-20		PhD in related field may be substituted for Bachelor's degree and 7 years experience.	
		168	SOA Developer - Level 1	20+			,
			T	T			
29	SOFTWARE ENGINEER						
	Responsible for design, development, testing and deployment of the computer	169	Software Engineer- Level 6	0-2			5 years of relevant experience may be substituted
	software. Provides feasibility analysis, problem definition, requirements development, and solution development. Documents and demonstrates solutions	170	Software Engineer- Level 5	2-6			for the Bachelor's Degree.
	by developing documentation, flowcharts, layouts, diagrams, charts, code comments and clear code. Prepares and installs solutions by determining and	171	Software Engineer- Level 4	6-10	Bachelor's Degree in Computer Science, Electrical Engineering or	Familiar with specialized languages relevant to the technologies employed	Master's Degree or MBA in related field may be substituted for Bachelor's degree and 3 years
	designing system specifications, standards, and programming. Improves operations by conducting systems analysis, Recommends changes in policies and procedures.	172	Software Engineer- Level 3	10-15	Information Systems or related field.	(Java, C++, C#.NET as examples).	experience.
	Develops software solutions by studying information needs; conferring with users; studying systems flow, data usage, and work processes by following the software	173	Software Engineer- Level 2	15-20			PhD in related field may be substituted for Bachelor's degree and 7 years experience
	development lifecycle.	174	Software Engineer - Level 1	20+			Dataset o degree and 1 jeans experience
					•		
30	SYSTEMS ENGINEER/INTEGRATOR						
		175	Systems Engineer/Integrator - Level 6	0-2			
		176	Systems Engineer/Integrator - Level 5	2-6			10
	Conducts comprehensive system-wide review and analysis of all aspects of the	177	Systems Engineer/Integrator - Level 4	6-10	Bachelor's Degree in engineering		10 years of relevant experience may be substituted for the Bachelor's Degree.
	National Airspace System (NAS) development life cycle, particularly the Air Traffic Control (ATC) system, including ATC automation, communications, and	178	Systems Engineer/Integrator - Level 3	10-15	(civil, electrical, electronic, chemical, industrial, mechanical, aeronautical, systems or computer) or Physical		Master's Degree in related field may be substituted for Bachelor's degree and 3 years experience.
	navigation and surveillance elements of the NAS. Provides expertise in the transition of legacy systems to modernized systems.	179	Systems Engineer/Integrator - Level 2	15-20	Sciences (e.g., mathematics, physics,		DID to the test of

Page 9 Attachment J005 - revised 12-18-19

			Attachment J005 - Labor Categor	y and Skill Lev	vel Descriptions		
			LABOR CATE	EGORIES			
Category Number	Labor Title/Skill Definition	Position Count	Position Title	Years of Relevant Experience**	Degree Requirements (from an accredited college or university	Relevant Experience Requirements and Other Information	Substitutions
	** Work exp	erience th	aat is not relevant to the labor category definition wil	l not be considered in	-	calculation	
		180	Systems Engineer/Integrator - Level 1	20+	meteorology, chemistry, etc.).		PhD in related field may be substituted for Bachelor's degree and 7 years experience.
31	TECHNICAL PROJECT MANAGER						
	Serves as Project Manager for a Task Order or a group of Task Orders. Provides	181	Technical Project Manager - Level 5	2-6	Bachelor's Degree in a specialty	Candidates must have management	March Daniel and the shared state of
	technical leadership; strategic and tactical planning; and oversight in the management and administration of the Task Orders. Ensure technical performance	182	Technical Project Manager - Level 4	6-10	relevant to the task area being managed.	experience in projects involving planning, integrating and	Master's Degree in a specialty relevant to the task area being managed can be substituted for 5 years
	of all Work Breakdown Structure (WBS) area products and services within cost and schedule for each Task Order. Has experience managing and supervising the	183	Technical Project Manager - Level 3	10-15	Desired but not required: Possesses	implementation of complex systems and equipment, preferably aviation-related.	of relevant management and supervisory experience.
	work efforts of subordinate personnel.	184	Technical Project Manager - Level 2	15-20	certification such as Project	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		185	Technical Project Manager - Level 1	20+	Management Professional (PMP) for task order requirements.		
32	TECHNICAL WRITER/EDITOR						
52		186	Technical Writer/Editor - Level 6	0-2			5 years of relevant experience may be substituted
	Provides research and writes professional documents, including program reports	187	Technical Writer/Editor - Level 5	2-6	-		for the Bachelor's Degree.
	and procedures, documentation, and training materials. Compiles diverse policy, technical, statistical, demographic, or financial information and translates for	188	Technical Writer/Editor - Level 4	6-10	Bachelor's Degree in English,		Master's Degree or MBA in related field may be substituted for Bachelor's degree and 3 years
	understanding by non-technical personnel or broader uses bases. Edits professional documents for content, format, flow and integrity in conformance with best practices. Determines the suitability of material for target audience. Involved	189	Technical Writer/Editor - Level 3	10-15	communications, technical writing or technology management, or in a field related to the task order requirements.	Must have experience using MS Office.	experience. PhD in related field may be substituted for
	in projects from planning stage. Provides additional or missing materials and edit written copy.	190	Technical Writer/Editor - Level 2	15-20	1		Bachelor's degree and 7 years experience
		191	Technical Writer/Editor - Level 1	20+			
33	IT SUPPORT TECHNICIAN						
	Address and correct any hardware, LAN/WAN and applications or COTS	192	IT Support Technician - Entry Level	0-5	No college degree required.	Familiar with managing Windows 7, Windows 8 and Office applications	Associate's Degree may be substituted for 2 years of experience.
	software, or connection issues to minimize work interruption. Ensuring backup, recovery, and data restoration from workstations during upgrades or when a problem with the system is diagnosed. Support users in the use of computer equipment by providing necessary training and assistance. Assist with setting up new equipment and upgrading existing systems. Provide a high degree of customer	193	IT Support Technician - Junior Level	5-10	Jr. Level: Associate's Degree in relevant field.	Microsoft Certification, CompTIA A+, Network+, or Security+ certification required	15 years of relevant experience may be substituted.

Page 10 Attachment J005 - revised 12-18-19

			Attachment J005 - Labor Categor	y and Skill Le	vel Descriptions		
			LABOR CATE	EGORIES			
Category Number	Labor Title/Skill Definition	Position Count	Position Title	Years of Relevant Experience**	Degree Requirements (from an accredited college or university	Relevant Experience Requirements and Other Information	Substitutions
	•	erience th	aat is not relevant to the labor category definition wil	l not be considered in	n the "Years of Relevant Experience"	calculation	
	service and adhere to all service management principles. Configure the systems and updating them with latest software upgrades and security measures. Regularly monitor software, hardware, security and connectivity issues. Perform regular performance and efficiency checks of computers.	194	IT Support Technician - Mid Level	10-15	Mid Level: Associate's Degree in relevant field.	10 years relevant experience and relevant certification.	15 years of relevant experience may be substituted.
		195	IT Support Technician - Senior Level	15+	Sr. Level: Bachelor's Degree in relevant field.	15 years relevant experience and relevant certifications	25 years of relevant experience may be substituted.
34	TRAINER						
		196	Trainer Level 6	0-2	Bachelors Degree in engineering,		5 years of relevant experience may be substituted
		197	Trainer Level 5	2-6	business, finance, administration, or in a field related to the task order		for the Bachelor's Degree.
	Provides training in topics within the scope of this contract vehicle that allows customers to achieve mission goals and maintain currency in applicable state-of-	198	Trainer Level 4	6-10	requirements.		
	the-art technologies and business paradigms.	199	Trainer Level 3	10-15			
		200	Trainer Level 2	15-20			
		201	Trainer Level 1	20+			
35	TRAINING DEVELOPER						
	Develops individual and instructors' training curriculum and course materials. Develops and revises training courses and prepares appropriate catalogues.	202	Training Developer - Level 6	0-2			5 years of relevant experience may be substituted for the Bachelor's Degree.
	Develops courses and instructional material to educate technical and non-technical personnel. Prepares instructor materials (course outline, background material, and	203	Training Developer - Level 5	2-6			Master's Degree or MBA in related field may be
	training aids). Prepares student materials (course manuals, workbooks, handouts,	204	Training Developer - Level 4	6-10	Bachelor's Degree in any field.		substituted for Bachelor's degree and 3 years
	completion certificates and course evaluation forms). Provides second level training support. Provides standards, services and guidance on training programs.	205	Training Developer - Level 3	10-15			experience.
	Possesses exceptional interpersonal skills and superior oral and written	206	Training Developer - Level 2	15-20			PhD in related field may be substituted for
	communication skills	207	Training Developer - Level 1	20+			Bachelor's degree and 7 years experience
36	UNMANNED AIRCRAFT SYSTEM (UAS) PILOT						
	Provides expertise in the operation of unmanned aircraft. Develop flight test plans and procedures. Develop briefing and training materials to support flight operations. Plans and performs a wide range of in-process and final testing of analog, digital, microwave, optical and mechanical systems and equipment under ambient and environmental conditions. Technical knowledge and experience with	208	UAS - Entry Level	0-5			If specific experience can be shown (such as military drone pilots), the certificate requirement may be waived. Additional requirements may be defined at the
	UAS operations to facilitate their integration safely and efficiently into the NAS. This effort requires collaboration with a broad spectrum of stakeholders, which includes manufacturers, commercial vendors, industry trade associations, technical standards organizations, academic institutions, research and development centers, governmental agencies, and other regulators. Ultimately, technical knowledge and	209	UAS - Mid Level	5-10	No College Degree Required	Part 107 Remote Pilot Certificate and/or military drone pilot training.	task order level.

			Attachment J005 - Labor Categor	y and Skill Lev	vel Descriptions		
			LABOR CATI	EGORIES			
Category Number	Labor Title/Skill Definition	Position Count	Position Title	Years of Relevant Experience**	Degree Requirements (from an accredited college or university	Relevant Experience Requirements and Other Information	Substitutions
	** Work exp	erience th	nat is not relevant to the labor category definition wil	ll not be considered in	the "Years of Relevant Experience"	calculation	
	experience to support UAS integration into the NAS without reducing existing capacity, decreasing safety, negatively impacting current operators, or increasing the risk to airspace users or persons and property on the ground any more than the integration of comparable new and novel technologies.	210	UAS - Senior Level	10+			
37	Verification and Validation (V&V)/Test and Evaluation (T&E) ENGINEER						
	Performs formal system testing activities for a particular project or subset of a	211	V&V/T&E Engineer - Level 6	0-2	Bachelors Degree in Physical Sciences (e.g., mathematics, physics,		5 years of relevant experience may be substituted for the Bachelor's Degree.
	larger project under supervision of more experienced personnel. Performs analysis	ect under supervision of more experienced personnel. Performs analysis 212 V&V/T&E Engineer - Level 5 meteorology, chemistry, etc.),					
	of documented user requirements and directs or assists in the design of test plans in support of user requirements. Participates in all phases of risk management	213	V&V/T&E Engineer - Level 4	6-10	systems, information technology, engineering, business, finance, administration, or other	Master's Degree or MBA in related field may be substituted for Bachelor's degree and 3 years	
	assessment and system development. Responsible for ensuring that the test design and documentation support all applicable clients, agency or industry standards,	214	V&V/T&E Engineer - Level 3	10-15			experience.
	timelines and budgets. Responsible for ensuring test conclusions and	215	V&V/T&E Engineer - Level 2	15-20			PhD in related field may be substituted for
	recommendations are fully supported by test results.	216	V&V/T&E Engineer - Level 1	20+			Bachelor's degree and 7 years experience
38	Web Designer						
	Provides support for developing and providing agency website content. Provides support in the location and pursuit of content and surveying internal customers to	217	Web Designer - Level 6	0-2			5 years of relevant experience may be substituted for the Bachelor's Degree.
	gather feedback for site improvement and enhancements. Designs, configures, and maintains websites for internal and external communications, based on FAA's Intranet, Internet, and homepage strategies and	218	Web Designer - Level 5	2-6			Master's Degree or MBA in related field may be substituted for Bachelor's degree and 3 years
	goals. Ensure that FAA branding and Internet configuration requirements are applied to all web products. Is proficient in the design and development of websites compliant with Section 508 of the Rehabilitation Act of 1973, with an understanding and familiarity of E-Business practices, SharePoint, Tableau, JAVA, Perl, and FrontPage® extensions. Uses advanced desktop publishing, page layout, or typesetting software to design and develop high quality textual and graphic compositions to communicate complex technical information. Generates, manipulates, and integrates graphic images, animations, sound, text, and video	219	Web Designer - Level 4	6-10	Bachelor's Degree in any field.		experience. PhD in related field may be substituted for
		220	Web Designer - Level 3	10-15	Bachelol's Begree in any nord.		Bachelor's degree and 7 years experience
		221	Web Designer - Level 2	15-20			
	generated with automated tools into consolidated and seamless multimedia programs.	222	Web Designer - Level 1	20+			

Page 12 Attachment J005 - revised 12-18-19