Criminal Investigation Competency Model

U.S. Department of the Interior

Office of Human Capital

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Criminal Investigation Competency Model Review

The DOI Office of Human Capital (OHC) conducted a revalidation study of the U.S. Office of Personnel Management's (OPM) Government-wide Law Enforcement competency model study (published 2007). The goal of this study was to identify the critical competencies and tasks for successful performance of law enforcement work across the Department. The occupations included in the study were:

• GS-1811 Criminal Investigation

The results of this study establish a common set of criminal investigation tasks and competencies across the Department, which can be used to create assessment and selection techniques and tools and establish common practices and terminology for recruitment, performance management, workforce planning, training, and employee development. This work provides DOI with current, validated information that can be used to ensure its workforce has the tools to meet future challenges.

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Table 1: General Competencies by Grade¹

GS-1811 Criminal Investigation

The following general competencies are valid for assessment and selection, performance management, and other related human capital functions for the GS-1811 occupational series at the grade levels listed below.

GS-12	GS-13	GS-14	GS-15
GS-12	G5-13	05-14	G5-13
Accountability	Accountability	Accountability	Accountability
Attention to Detail	Attention to Detail	 Attention to Detail 	Attention to Detail
Conflict	• Conflict	 Conflict 	• Conflict
Management	Management	Management	Management
Creative Thinking	Creative Thinking	Creative Thinking	Creative Thinking
Customer Service	 Customer Service 	 Customer Service 	 Customer Service
Decision Making	 Decision Making 	 Decision Making 	 Decision Making
Flexibility	• Flexibility	• Flexibility	• Flexibility
• Influencing/	• Influencing/	• Influencing/	• Influencing/
Negotiating	Negotiating	Negotiating	Negotiating
• Information	 Information 	 Information 	 Information
Management	Management	Management	Management
 Integrity/Honesty 	 Integrity/Honesty 	 Integrity/Honesty 	 Integrity/Honesty
• Interpersonal Skills	 Interpersonal Skills 	 Interpersonal Skills 	 Interpersonal Skills
 Learning 	 Learning 	 Learning 	 Learning
• Legal, Government	• Legal, Government	 Legal, Government 	• Legal, Government
and Jurisprudence	and Jurisprudence	and Jurisprudence	and Jurisprudence
• Oral	• Oral	• Oral	• Oral
Communication	Communication	Communication	Communication
 Organizational 	 Organizational 	 Organizational 	 Organizational
Awareness	Awareness	Awareness	Awareness
 Partnering 	 Partnering 	 Partnering 	 Partnering
 Planning and 	 Planning and 	 Planning and 	 Planning and
Evaluating	Evaluating	Evaluating	Evaluating
 Problem Solving 	 Problem Solving 	 Problem Solving 	 Problem Solving
 Reasoning 	 Reasoning 	 Reasoning 	 Reasoning
• Resilience	 Resilience 	 Resilience 	 Resilience
• Self-Management	 Self-Management 	 Self-Management 	 Self-Management
 Teamwork 	 Teamwork 	 Teamwork 	 Teamwork
 Technical 	 Technical 	 Technical 	 Technical
Competence	Competence	Competence	Competence
• Writing	Writing	Writing	Writing

¹ Italics represent the lowest grade at which the competency appears.

Table 2: Required Proficiency Levels by Grade Level

Proficiency Level Scale Definitions				
General Competencies	Technical Competencies			
 Applies the competency in exceptionally difficult situations Serves as a key resource and advises others 	 Applies the competency in exceptionally difficult situations Serves as a key resource and advises others Demonstrates comprehensive expert understanding of concepts and processes 			
 Applies the competency in considerably difficult situations Generally requires little or no guidance 	 Applies the competency in considerably difficult situations Generally requires little or no guidance Demonstrates understanding of concepts and processes 			
 Applies the competency in difficult situations Requires occasional guidance 	 Applies the competency in difficult situations Requires occasional guidance Demonstrates understanding of concepts and processes 			
 Applies the competency in somewhat difficult situations Requires frequent guidance 	 Applies the competency in somewhat difficult situations Requires frequent guidance Demonstrates familiarity with concepts and processes 			
 Applies the competency in simplest situations Requires close and extensive guidance 	 Applies the competency in simplest situations Requires close and extensive guidance Demonstrates awareness of concepts and processes 			
	Applies the competency in exceptionally difficult situations Serves as a key resource and advises others Applies the competency in considerably difficult situations Generally requires little or no guidance Applies the competency in difficult situations Requires occasional guidance Applies the competency in somewhat difficult situations Requires frequent guidance Applies the competency in somewhat difficult situations Requires frequent guidance			

GS-1811 Criminal Investigation

Table 2A: Required Proficiency Levels of General Competencies				
	GS-12	GS-13	GS-14	GS-15
Accountability	4	4	5	5
Attention to Detail	4	4	5	5
Conflict Management	4	4	5	5
Creative Thinking	4	4	4	5
Customer Service	4	4	5	5
Decision Making	4	4	5	5
Flexibility	5	5	5	5
Influencing/Negotiation	4	4	5	5
Information Management	4	4	5	5
Integrity/Honesty	5	5	5	5
Interpersonal Skills	5	5	5	5
Learning	4	4	5	5
Legal, Government and Jurisprudence	4	4	5	5
Oral Communication	4	4	5	5
Organizational Awareness	4	4	5	5
Partnering	4	4	5	5
Planning and Evaluating	4	4	5	5
Problem Solving	4	4	5	5
Reasoning	4	4	5	5
Resilience	5	5	5	5
Self-Management	4	4	5	5
Teamwork	5	5	5	5

Technical Competence	5	5	5	5
Writing	4	4	5	5

Table 3: Behavioral Examples for Competencies

Competency Name	Definitions
Accountability	Holds self and others accountable for measurable high-quality, timely, and cost- effective results. Determines objectives, sets priorities, and delegates work. Accepts responsibility for mistakes. Complies with established control systems and rules.
	 Takes responsibility for results and work products Ensures work is completed on time and at the level of quality required Understands the rules and regulations of the work performed and ensures compliance with them Demonstrates responsibility with important materials, critical processes, or confidential information
Attention to Detail	Is thorough when performing work and conscientious about attention to detail. Recalls information that has been presented previously.
	 Sets the standards for the quality of the work completed for the organization Leads others in attending to detail in difficult and/or high-pressure circumstances Reviews and edits work completed by others to ensure that the quality of work meets acceptable work standards Independently completes thorough and accurate work
Conflict Management	Manages and resolves conflicts, grievances, confrontations, or disagreements in a
00	constructive manner to minimize negative personal impact.
	Seeks out perspectives from all parties involved in conflict
	De-escalates arguments or confrontations
	Finds common ground between conflicting parties
	Ensures disagreements between parties do not result in personal attacks
	Arbitrates grievances in a manner that is acceptable to all parties involved
Creative Thinking	Uses imagination to develop new insights into situations and applies innovative solutions to problems; designs new methods where established methods and procedures are inapplicable or are unavailable.
	Creates a work environment that encourages creative thinking and innovation
	 Explores new ideas, methodologies, and alternatives to reach outcomes Introduces new concepts or strategies that significantly improve or revise the way work is performed
	Suggests or proposes alternative ways to view or define problems; is not constrained by conventional thinking and established approaches
	Combines ideas in unique ways or makes connections between disparate ideas

Customer Service	Works with clients and customers (that is, any individuals who use or receive the services or products that your work unit produces, including the general public, individuals who work in the agency, other agencies, or organizations outside the Government) to assess their needs, provide information or assistance, resolve their problems, or satisfy their expectations; knows about available products and services; is committed to providing quality products and services. • Commits to serving the public and understands their advisory role • Utilizes outreach, needs assessment, evaluation, and other marketing skills to identify and anticipate customer needs and provide exemplary customer service • Understands diverse customer groups, their perspectives, issues and needs • Works to ensure customers' needs are met, even when those needs are outside of the typical role of the position • Identifies and develops metrics to assess customer service satisfaction • Continuously improves products and services • Works and plans strategically, using a systems perspective to anticipate developing customer issues and needs and to provide timely solutions that focus on long-term benefits
Decision Making	Makes sound, well-informed, and objective decisions; perceives the impact and
	implications of decisions; commits to action, even in uncertain situations, to
	accomplish organizational goals; causes change.
	 Decides on the best course of action, even in situations with competing stakeholders or when results of decisions are not immediately clear Weighs the pros and cons of potential decisions before choosing which actions to take Commits to determining the best alternatives and evaluating their impact on work products Uses sound methodology in reaching conclusions
Flexibility	Is open to change and new information; adapts behavior or work methods in
	response to new information, changing conditions, or unexpected obstacles;
	effectively deals with ambiguity.
	 Effectively adjusts strategies or course of action in response to changing conditions Makes quality decisions when faced with ambiguous situations Is willing to incorporate new information into decision making process Adapts behavior to overcome challenges
Influencing/Negotiating	Persuades others to accept recommendations, cooperate, or change their
g/1 (og vinving	behavior; works with others towards an agreement; negotiates to find mutually
	acceptable solutions.
	 Persuades and influences parties to cooperate and accept recommendations Explains and clarifies perspectives of an issue and its impact on all parties Negotiates to achieve consensus through changed opinion, attitude or behavior Demonstrates logic, communicates and persuades others to see benefits of recommendations within and across groups Understands all sides of an issue and its impact on all parties involved Negotiates with individuals or groups, including those that are resistant, to consider cooperating in order to achieve an acceptable solution

Information Management	Identifies a need for and knows where or how to gather information; organizes		
	and maintains information or information management systems.		
	 Demonstrates an understanding of where and how data or other information are maintained Shows familiarity with the information management systems of the organization Effectively searches for and finds appropriate information to address the needs of a project Uses discretion when handling sensitive content 		
Integrity/Honesty	Contributes to maintaining the integrity of the organization; displays high standards of ethical conduct and understands the impact of violating these standards on an organization, self, and others; is trustworthy. • Takes pride in exhibiting personal and organizational integrity and honesty		
	 Acts in a just, fair, and ethical manner and encourages ethical behavior among others, even when risky to do so Inspires trust and confidence among stakeholders through reliability, authenticity, and accountability 		
Interpersonal Skills	Shows understanding, friendliness, courtesy, tact, empathy, concern, and politeness to others; develops and maintains effective relationships with others; may include effectively dealing with individuals who are difficult, hostile, or distressed; relates well to people from varied backgrounds and different situations; is sensitive to race, gender, disabilities, and other individual differences. Shows respect for the values and ideas of others, even when not agreeing with them Empathizes with the concerns of others Demonstrates tact and courtesy when interacting with associates Is proactive in defusing arguments among peers Seeks feedback from others to avoid blind-spots that can cause misunderstandings Explores issues with the team; shares information; solicits ideas' uses participative decision-making processes		
Learning	Uses efficient learning techniques to acquire and apply new knowledge and skills; uses training, feedback, or other opportunities for self-learning and development. • Is proactive in seeking out new knowledge • Devotes time to building new skillsets or further developing existing skillsets • Understands instructions or assignments without much need for additional explanation or clarification • Is open to constructive feedback on performance • Rarely makes the same mistake more than once • Effectively applies new knowledge or skills in applied environments		

Legal, Government and	Knowledge of the laws, legal codes, court procedures, precedents, legal practices		
Jurisprudence	and documents, government regulations, executive orders, agency rules,		
	government organization and functions, and the democratic political process.		
	Shows familiarity with the structure and terminology of various rules and regulations of the Federal Government		
	 Demonstrates the ability to search for and find appropriate rules or regulations 		
	Understands how to apply appropriate rules and regulations to guide direction of		
	work or make decisions		
Oral Communication	Expresses information (for example, ideas or facts) to individuals or groups		
Or at Communication	effectively, taking into account the audience and nature of the information (for		
	example, technical, sensitive, controversial); makes clear and convincing oral		
	presentations; listens to others, attends to nonverbal cues, and responds		
	appropriately.		
	 Speaks honestly, effectively and with integrity Makes convincing, articulate, and accurate oral presentations using non-verbal 		
	and vocal qualities that support the verbal spoken message		
	Effectively uses various communication channels, including meetings,		
	presentations and briefings		
	Actively considers, plans for, and reacts appropriately to the audience and the contextual environment in order to minimize barriers to understanding		
	Explains complex information clearly and accurately, and seeks feedback to		
	determine that understanding has occurred		
	Acts as an effective facilitator in group or team settings		
Organizational Awareness	Knows the organization's mission and functions, and how its social, political, and		
	technological systems work and operates effectively within them; this includes		
	the programs, policies, procedures, rules, and regulations of the organization.		
	Demonstrates awareness of the mission, functions, and various levels of the		
	organization		
	Understands how decisions or actions of one organizational component may		
	 affect other components Leverages knowledge of organizational components, programs, and directions to 		
	improve products, actions, or decisions		
	Shows familiarity with the rules and regulations of the organization		
Partnering	Develops networks and builds alliances; collaborates across boundaries to build		
	strategic relationships and achieve common goals.		
	Demonstrates an understanding of interrelationships, roles, and responsibilities		
	within the organization		
	Develops and maintains professional relationships		
	Is aware of organizational and programmatic goals and seeks avenues to		
	mutually enhance goal achievement		
	Identifies opportunities for collaboration across organization units		

Planning and Evaluating	Organizes work, sets priorities, and determines resources requirements;		
Training and Evaluating	determines short- or long-term goals and strategies to achieve them; coordinates		
	with other organizations or parts of the organization to accomplish goals;		
	monitors progress and evaluates outcomes.		
	monitors progress and evaluates outcomes.		
	Sets difficult but obtainable goals, benchmarks, or milestones		
	Determines resources required for successful completion of work and works with		
	others to procure these resources		
	Collaborates effectively with other components of the organization		
	Establishes meaningful, observable metrics to track progress or evaluate		
	performance		
	Ensures a clear and appropriate division of labor among team members		
Problem Solving	Identifies problems; determines accuracy and relevance of information; uses		
	sound judgment to generate and evaluate alternatives, and to make		
	recommendations.		
	Examines problems and solutions with a long-term perspective Compared to the compared		
	Effectively leads others in the effort of developing, identifying, and formulating problem solving strategies consistent with organizational goals		
	 Uses logic to develop and implement innovative tools and techniques to resolve 		
	complex problems and issues		
	Uses logic to resolve complex, unique, or unusual problems		
	Consistently anticipates challenges that are not obvious to others		
	Determines the relevance of information in reaching effective conclusions		
	Formulates recommendations for the best course of action to address problems		
Reasoning	Identifies rules, principles, or relationships that explain facts, data, or other		
	information; analyzes information and makes correct inferences or draws		
	accurate conclusions.		
	Determines the relevance of information in reaching effective conclusions		
	Uses logic to determine relationships among information in order to reach		
	conclusions		
	Makes appropriate inferences from data, rules, or other information		
Resilience	Deals effectively with pressure; remains optimistic and persistent, even under		
Resilience	adversity. Recovers quickly from setbacks.		
	adversity. Recovers quickly from setbacks.		
	Achieves desired results in face of adversity		
	Overcomes barriers to accomplish goals		
	Stays positive in spite of setbacks		
	Works successfully in high pressure environments		
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Self-Management	Sets well-defined and realistic personal goals; displays a high level of initiative, effort, and commitment towards completing assignments in a timely manner; works with minimal supervision; is motivated to achieve; demonstrates responsible behavior. • Sets own goals and priorities and coordinates activities and deadlines with others to ensure project goals are met. • Continually applies significant effort and persistence toward achievement of goals in all situations • Takes initiative and seeks out new or additional responsibilities and tasks • Completes work and meets objectives with minimal supervisory intervention
Teamwork	Encourages and facilitates cooperation, pride, trust, and group identity; fosters commitment and team spirit; works with others to achieve goals. • Volunteers to assist associates with projects • Commits to working toward team or group goals • Displays team pride and empowers team pride among other group members • Works effectively in group settings in order to achieve team objectives
Writing	Recognizes or uses correct English grammar, punctuation, and spelling; communicates information (for example, facts, ideas, or messages) in a succinct and organized manner; produces written information, which may include technical material that is appropriate for the intended audience. • Composes clear, concise, and logical documents or correspondence involving complex technical information • Consistently and effectively tailors written products to a wide range of audiences and for diverse purposes in order to achieve a desired outcome • Proofreads and edits the writing of others • Effectively explains complex technical material to a non-technical audience • Uses correct grammar, punctuation, and spelling • Writes in an organized fashion that is easy to understand

Table 4: General Competencies by Assessment Tool

Competency	Occupational Questionnaire	Structured Interview	Biodata	Cognitive Ability Test
Accountability	Low	High	High	Low
Attention to Detail	Low	Medium	Low	High
Conflict Management	Low	High	Low	Low
Creative Thinking	Low	High	Medium	Medium
Customer Service	Low	High	Low	Low
Decision Making	Low	High	Medium	Medium
Flexibility	Low	High	Medium	Low
Influencing/ Negotiating	Low	High	Low	Low
Information Management	Low	Medium	Medium	Medium
Integrity/Honesty	Low	High	Medium	Low
Interpersonal Skills	Low	High	Low	Low

Competency	Job Knowledge Test	Personality Inventory	Situational Judgment Test	Work Sample
Accountability	Low	Medium	Medium	Low
Attention to Detail	Low	Low	Low	High

Conflict Management	Low	Medium	High	High
Creative Thinking	Low	Medium	Low	High
Customer Service	Low	Low	High	High
Decision Making	Low	Low	High	High
Flexibility	Low	High	Medium	High
Influencing/ Negotiating	Low	Medium	Medium	Medium
Information Management	Medium	Low	Medium	High
Integrity/Honesty	Low	Medium	High	Low
Interpersonal Skills	Low	Medium	Medium	Medium

Competency	Occupational Questionnaire	Structured Interview	Biodata	Cognitive Ability Test
Learning	Low	Medium	Medium	High
Legal, Government and Jurisprudence	Medium	High	Low	Low
Oral Communication	Medium	High	Medium	Low
Organizational Awareness	Low	High	Low	Low
Partnering	Low	High	Medium	Low
Planning and Evaluating	Low	High	Medium	Low

Problem Solving	Low	High	Medium	High
Reasoning	Low	Low	Low	High
Resilience	Low	High	Medium	Low
Self- Management	Low	High	Medium	Low
Teamwork	Low	High	Medium	Low
Technical Competence	High	High	Low	Low
Writing	Low	Low	Medium	Low

Competency	Job Knowledge Test	Personality Inventory	Situational Judgment Test	Work Sample
Learning	Low	Low	Low	Medium
Legal, Government and Jurisprudence	High	Low	Medium	Medium
Oral Communication	Low	Low	Low	High
Organizational Awareness	Medium	Low	Low	Low
Partnering	Low	Medium	High	Medium
Planning/ Evaluating	Medium	Medium	Low	High
Problem Solving	Low	Low	Medium	High
Reasoning	Low	Low	High	Medium
Resilience	Low	Medium	Low	Low
Self- Management	Low	Medium	Low	Low

Teamwork	Low	Medium	Medium	Medium
Technical Competence	High	Low	Medium	High
Writing	Low	Low	Low	High

Appendix A: Criminal Investigation General Competencies

Accountability	Holds self and others accountable for measurable high-quality, timely, and cost-effective results. Determines objectives, sets priorities, and delegates work. Accepts responsibility for mistakes. Complies with established control systems and rules.
Attention to Detail	Is thorough when performing work and conscientious about attention to detail.
Conflict Management	Manages and resolves conflicts, grievances, confrontations, or disagreements in a constructive manner to minimize negative personal impact.
Creative Thinking	Uses imagination to develop new insights into situations and applies innovative solutions to problems; designs new methods where established methods and procedures are inapplicable or are unavailable.
Customer Service	Works with clients and customers (that is, any individuals who use or receive the services or products that your work unit produces, including the general public, individuals who work in the agency, other agencies, or organizations outside the Government) to assess their needs, provide information or assistance, resolve their problems, or satisfy their expectations; knows about available products and services; is committed to providing quality products and services.
Decision Making	Makes sound, well-informed and objective decisions; perceives the impact and implications of decisions; commits to action, even in uncertain situations, to accomplish organizational goals; causes change.
Flexibility	Is open to change and new information; adapts behavior or work methods in response to new information, changing conditions, or unexpected obstacles; effectively deals with ambiguity.

Influencing/Negotiating	Persuades others to accept recommendations, cooperate, or change their behavior; works with others towards an agreement; negotiates to find mutually acceptable solutions.
Information Management	Identifies a need for and knows where or how to gather information; organizes and maintains information or information management systems.
Integrity/Honesty	Contributes to maintaining the integrity of the organization; displays high standards of ethical conduct and understands the impact of violating these standards on an organization, self, and others; is trustworthy.
Interpersonal Skills	Treats others with courtesy, sensitivity, and respect. Considers and responds appropriately to the needs and feelings of different people in different situations.
Learning	Uses efficient learning techniques to acquire and apply new knowledge and skills; uses training, feedback, or other opportunities for self-learning and development.
Legal, Government and Jurisprudence	Knowledge of laws, legal codes, court procedures, precedents, legal practices and documents, government regulations, executive orders, agency rules, government organization and functions, and the democratic political process.
Oral Communication	Expresses information (for example, ideas or facts) to individuals or groups effectively, taking into account the audience and nature of the information (for example, technical, sensitive, controversial); makes clear and convincing oral presentations; listens to others, attends to nonverbal cues, and responds appropriately.
Organizational Awareness	Knows the organization's mission and functions, and how its social, political, and technological systems work and operates effectively within them; this

	includes the programs, policies, procedures, rules, and regulations of the organization.
Partnering	Develops networks and builds alliances; collaborates across boundaries to build strategic relationships and achieve common goals.
Planning and Evaluating	Organizes work, sets priorities, and determines resources requirements; determines short- or long-term goals and strategies to achieve them; coordinates with other organizations or parts of the organization to accomplish goals; monitors progress and evaluates outcomes.
Problem Solving	Identifies problems; determines accuracy and relevance of information; uses sound judgment to generate and evaluate alternatives, and to make recommendations.
Reasoning	Identifies rules, principles, or relationships that explain facts, data, or other information; analyzes information and makes correct inferences or draws accurate conclusions.
Resilience	Deals effectively with pressure; remains optimistic and persistent, even under adversity. Recovers quickly from setbacks.
Self-Management	Sets well-defined and realistic goals; displays a high level of initiative, effort, and commitment towards completing assignments in a timely manner; works with minimal supervision; is motivated to achieve; demonstrates responsible behavior.
Teaching Others	Helps others learn through formal or informal methods; identifies training needs; provides constructive feedback; coaches others on how to perform tasks; acts as a mentor.
Teamwork	Encourages and facilitates cooperation, pride, trust, and group identity; fosters commitment and team spirit; works with others to achieve goals.

Technical Competence	Uses knowledge that is acquired through formal training or extensive on-the-job experience to perform one's job; works with, understands, and evaluates technical information related to the job; advises others on technical issues.
Writing	Recognizes or uses correct English grammar, punctuation, and spelling; communicates information (for example, facts, ideas, or messages) in a succinct and organized manner; produces written information, which may include technical material that is appropriate for the intended audience.

Criminal Investigation Technical Competencies

Accident Investigation	Knowledge of guidelines, regulations, and procedures associated with an accident investigation including preservation of accident scene, root cause analysis, and evidence detection and handling.
Administrative Law	Knowledge of state and federal administrative laws, including procedures, regulations, guidelines, and precedents related to case preparation and settlements.
Aircraft Operation	Knowledge of policies, procedures, practices, and compliance with appropriate certifications for intended use of aircrafts.
Ammunition and Explosives	Knowledge of ammunition and explosives and their uses, interactions, dangers, production, handling, storage, accountability, and disposal.
Arrest	Knowledge of the laws, principles, and procedures used in apprehending a criminal suspect and proficiency in apprehending criminal suspects, including policies for pursuit and proper use of force and capture such as Miranda rights.
Compliance Inspection	Knowledge of the guidelines, regulations, and procedures associated with compliance inquiries, including application of compliance rules and criteria and ability to make appropriate decisions and issue citations, fines, or orders.
Constitutional Law	Knowledge of the laws and legal precedents related to the U.S. Constitution.

Criminal Investigation Criminal Law	Knowledge of the guidelines, regulations, and procedures associated with criminal investigation, including evidence detection and handling and drawing appropriate factual inferences and conclusions. Knowledge of state and federal criminal
	laws, including procedures, regulations, guidelines, and precedents related to admissibility of evidence and prosecution.
Data Management	Knowledge of the principles, procedures, and tools of data management, such as modeling techniques, data backup, data recovery, data dictionaries, data warehousing, data mining, data disposal, and data standardization processes.
Detention	Knowledge of the policies and procedures for detaining criminal suspects including processing, fingerprinting, detention requests, informing detainee of charges, and transportation.
Firearms	Knowledge of firearm usage and related issues, such as ammunition, range regulations and safety and use of force policies.
Fire Investigation	Knowledge of cause and origin investigation, fire behavior, safety, criminal and civil procedures, and evidence collection and storage.
First Response	Knowledge of emergency management methods, such as first aid, rescue techniques, and threat assessments.
Forensics	Knowledge of procedures of civil, criminal, or administrative hearings, evidence collection, including the delivery and receipt of evidence, classes of

	evidence, and rules of evidence and legal procedures.
Hazardous Materials	Knowledge of hazardous materials and waste and their uses, interactions, dangers, production, handling, storage, and disposal.
Public Safety and Security	Knowledge of intelligence operations; public safety and security operations; occupational health and safety; investigation and inspection techniques; or rules, regulations, precautions, and prevention techniques for the protection of people, data, and property.
Restraint and Self-Defense	Knowledge of techniques and methods used to restrain hostile individuals, including the models and guidelines on appropriate level and nature of force for self-defense.
Risk Management	Knowledge of the principles, methods, and tools used for risk assessment and mitigation, including assessment of failures and their consequences.
Search	Knowledge of the laws, principles and methods of conducting searches on personal property such as vehicles, documents, buildings, and items.
Security	Knowledge of the laws, regulations, and guidelines related to securing personnel, facilities, and information, including the requirements for handling, transporting, and protecting classified information and proper reporting of security incidents.
Seizure	Knowledge of the laws, regulations, and procedures for property seizure, including chain of custody requirements and

	procedures to catalog and secure seized property.
Source Management	Ability to identify and recruit human sources of information and establish fact patterns to support credible confidential informants for court testimony; knowledge of laws, procedures, and methods for handling such sources.
Surveillance	Knowledge of surveillance and counter- surveillance techniques, policies, and laws, including overt and covert methods and deployment of electronic, optical, and video surveillance methods and tools.
Vehicle Operations	Knowledge of procedures for operating motor vehicles, including cars, trucks, off-highway vehicles, or watercraft.

Appendix B

Criminal Investigation Tasks and Functional Areas

Communication

1	Contacts others to obtain information.
2	Notifies individuals or offices of decisions, problems, or further actions needed.
3	Discusses results, problems, plans, suggestions, terms, or conditions with others.
4	Proofreads and edits letters or other documents for format or grammatical, spelling, or typographical errors.
5	Prepares affidavits for court authorized search and seizure warrants and electronic intercepts of data and communications believed to involve criminal activities.
6	Prepares written operational plans for warrant service and enforcement operations.
7	Authors reports of investigations according to an approved records management system in a timely manner to meet established reporting guidelines.
8	Testifies before Grand Juries, courts, and for administrative proceedings.
9	Coordinates with United States Attorney's Offices(s) in preparation of criminal cases, testify before Grand Juries, courts, and administrative proceedings.
10	Educates prosecuting attorney's on relevant laws and regulations.

Information Management

11	Questions, interviews, or confers with others to obtain or verify
	information.

12	Takes notes, records, and summarizes information (for example, while conducting interviews, observations, or during court proceedings).
13	Observes individuals, activities, or operations to obtain or verify information.
14	Identifies sources for facts, information, technologies, or other data.
15	Collects, compiles, and organizes information.
16	Conducts evaluations, examinations, or other fact-finding studies to obtain or verify information.
17	Conducts research and collects and tracks information.
18	Reviews reports, documents, records, data, or other materials to verify completeness, correctness, consistency, compliance, or authenticity.
19	Verifies accuracy of data and reconciles errors or inconsistencies.
20	Searches for and extracts information from files, documents, reports, publications, recordings, or other materials.
21	Analyzes or interprets data or other information.
22	Enters data or other information into database or system.
23	Maintains or monitors control of information.
24	Processes or analyzes data using computer systems or applications.
25	Monitors, maintains, or updates data, records, or other information.

Laws, Regulations, and Standards

26	Enforces laws, regulations, policies, and standards.
27	Acquires, maintains, and shares knowledge of relevant laws, regulations, policies, standards, or procedures.

28	Interprets and applies laws, regulations, policies, standards, or
	procedures to specific issues.

Technical and Specialized Duties

20	D-41-1-4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
29	Participates in physical fitness training programs to maintain
	required fitness level.
30	Oversees investigative programs.
31	Carries and operates firearms.
32	Plans and manages cases for criminal investigations and special
	operations.
33	Continually evaluates investigations and determines major action
	initiatives.
34	Uses a variety of investigative techniques to obtain evidence (e.g.,
	electronic surveillance and monitoring; interrogation; polygraph
	examinations; physical surveillance; controlled deliveries;
	documentary searches; and recruitment, development and directing
	of informants).
35	Serves as an undercover operative or case agent in covert
	operations involving penetration of criminal groups in short or
	long-term investigations.
36	Analyzes evidence and intelligence to determine relationships of
	individuals and organizations in criminal enterprises.
37	Performs investigative work to obtain information, gather
	evidence, or verify facts (for example, conducts background
	checks or criminal investigations, investigates violations of
	environmental regulations).
38	Operates motor vehicles.

39	Protects the health, safety, privacy, or best interest of the public, clients, staff, or others who may be at risk.
40	Maintains security of assets or confidentiality of information (for example, equipment, cash, computer access).
41	Performs policing functions (for example, arresting or detaining persons, or seizing contraband, property, or assets).
42	Maintains evidence storage facilities.
43	Performs regular evidence storage reviews.
44	Serves on State or Federal task forces when designated.
45	Maintains certifications and qualifications necessary for work, including fire investigation for criminal and/or civil prosecution and aviation qualifications for safe, effective, and efficient use of aviation resources.
46	Serves as an Internal Affairs Investigator when applicable and conducts extremely sensitive investigations into allegations of misconduct or criminal wrongdoing involving waste, fraud, and abuse by federal employees.

Working With Others

47	Interviews persons to elicit sensitive information or information they are reluctant to volunteer.
48	Collaborates with others or works on teams to accomplish work-related activities, including coordination with United States Attorney's offices in preparation for criminal cases
49	Promotes or develops and maintains good working relationships with key individuals or groups.
50	Initiates and maintains contacts with individuals outside the organization.

51	Coordinates work and collaborates with individuals within and
	outside the organization.