## COMPETENCY MODEL FOR SENIOR FORENSIC PRINT SPECIALIST CLASS CODE 2201

The following competencies have been identified as those that best separate superior from satisfactory job performance in the class of **SENIOR FORENSIC PRINT SPECIALIST**. (Numbers refer to the order of competencies in the Competency Bank.)

- 3. Judgment and Decision Making
- 4. Analytical Ability
- 6. Attention to Detail
- 12. Conscientiousness
- 20. Job Knowledge
- 28. Supervision
- 35. Teamwork
- 53. Leadership

On the following pages are descriptions of each competency, including a definition, the level of the competency required for the class (italicized, bolded, and underlined), examples of behavioral indicators, and satisfactory and superior performance levels.

# 3. JUDGMENT AND DECISION MAKING – Accurately assesses situations, seeks new information if necessary, and applies all available information to reach sound conclusions/formulate effective response.

# Level of Competency Required by Job:

Level 1: Training and guidelines needed to respond to immediate situations within very specific function are provided (or supervisor available to assist).

# Level 2: General information and guidance to assist in responding to a variety of situations across a range of circumstances are provided.

Level 3: Little guidance available for responding to a wide range of complex situations with far-reaching and/or enduring consequences.

# Examples of Behavioral Indicators:

- Effectively responds to atypical situations.
- Asks questions or otherwise obtains additional relevant information to make a decision.
- Formulates a decision and necessary actions based on available facts.
- Correctly infers appropriate response based on information provided and existing policies, personal experience, and/or consultation with others.
- Discusses conclusions/possible responses with others before taking action as necessary.
- Considers impact of decisions on all affected parties.

# Performance Levels:

# Satisfactory

Correctly assesses routine and unusual situations and reaches appropriate conclusions for actions needed. Obtains additional information and/or consults with others as necessary.

# <u>Superior</u>

Evaluates new situations accurately to establish an appropriate response or plan of action. Recognizes the impact on all affected parties, as well as the possible ramifications and/or repercussions of setting a precedent. **4. ANALYTICAL ABILITY** – Identifies, obtains, and evaluates relevant information to establish relationships or patterns, cite causes, and reach logical conclusions.

Level of Competency Required by Job:

- Level 1: Recognize similarities/differences in current situation to those previously encountered and is guided accordingly. Apply existing policies correctly. Ask pertinent questions or otherwise seek additional information to formulate appropriate response.
- Level 2: Consider multiple, varied factors when evaluating a situation or issue. Seek additional information to provide further insight. Reach conclusions that logically follow from the information obtained.

# Level 3: Consider a multitude of diverse factors, their interrelationships, the perspectives of others, alternative courses of action and their likely ramifications when evaluating information to reach a conclusion.

Examples of Behavioral Indicators:

- Obtains the necessary amount of relevant information.
- Recognizes the impact of each type of information on conclusions.
- Evaluates the quality/source of information when considering it.
- States the shortcomings of the information and, therefore, the analysis.

# Performance Levels:

# Satisfactory

Recognizes available relevant information. seeks additional information to consider, and reaches conclusion. Provides sound. а convincing justification for conclusions, citing relevant data and facts.

# Superior

Uses a great deal of existing and obtained information and data to develop and evaluate alternatives and arrive at a final conclusion. Provides compelling arguments in support of conclusions.

# 6. ATTENTION TO DETAIL - Extremely careful in addressing all aspects of each work assignment in order to produce "completed staff work" and/or avoid any negative outcomes.

Level of Competency Required by Job:

- Level 1: Ensure all aspects of work assignment are completed as directed.
- Level 2: Verify that each aspect of work assignment is properly completed; make logical inference regarding additional activities that may need to be performed to produce "completed staff work."

#### Include evaluation of final work/work product in its Level 3: accomplishment; make adjustments as possible to improve.

Examples of Behavioral Indicators:

- Carefully checks all aspects of work for completion and accuracy before submitting.
- Identifies errors (for example, typo's, computations, measurements, application of laws/rules/policies) and corrects them prior to submitting.
- Cross-checks work against available resources.
- Sets up a means of checks and balances to ensure work accuracy.
- Considers changes in final work product to ensure usability by recipient.
- Completes all revisions upon request.

# Performance Levels:

## <u>Satisfactory</u>

# Superior

Ensures that each task accomplished All aspects of each task completed are represents "completed staff work." No verified to be correct. Identifies any remaining details/ inconsistencies for foreseeable consequences of work that others to address.

may need to be addressed and does

**12.** CONSCIENTIOUSNESS – Dependable, reliable, diligent, and attends to all aspects of assignments (the "details").

Level of Competency Required by Job:

Level 1: Remain on-task and make every reasonable effort to complete work in time allotted. Note discrepancies and takes action or informs appropriate person when "things don't seem right" in information or data.

#### Note when own work logically relates to the work of others and Level 2: coordinate with them and when additional tasks must be performed to complete an assignment and perform/assign them. Recognize when, despite best efforts, work will not be done and notifies supervision.

Level 3: Attend to each area of responsibility, and if all are not being addressed, arrange for transfer or elimination of some of them. Ensure that all aspects of programs/projects are properly addressed to ensure success.

Examples of Behavioral Indicators:

- Seeks all necessary information to do the job well.
- Learns from experience so can recognize when things are not right.
- Maintains a high level of task-related behavior.
- Continues to work diligently in the absence of supervision.
- Fully attends to seemingly minor as well as major aspects of each work assignment.

## Performance Levels:

## <u>Satisfactory</u>

## Superior

details, errors, and discrepancies and others to ensure all aspects are follows-up as necessary. performs and completes Punctual; respectful of others' time.

Fully attends to work at hand; notes Notes relationship of own work to work of Reliably coordinated. Performs additional tasks work. and otherwise follows-up to ensure thoroughness

**20. JOB KNOWLEDGE** – Knows information required to perform a specific job. Includes both widely available courses of study (for example, chemistry, human resources management, graphic arts) and City-specific information (parking and ticketing practices; purchasing regulation procedures; provisions of the City Charter).

Level of Competency Required by Job:

- Level 1: Knowledge is concrete, factual, and/or procedural and may be defined by the organization. Situations in which it is applied are quite consistent.
- Level 2: Knowledge is substantive and may be defined by an external trade, field, or profession. Situations in which it is applied vary and, as such, require breadth and depth of understanding.

#### Level 3: Knowledge is abstract, conceptual, and/or complex and may be supported by a well-defined academic discipline or authoritative sources (e.g., laws, ordinances, government guidelines/regulations/ codes). Situations in which it is applied may vary greatly or be novel.

Examples of Behavioral Indicators:

- Performs work correctly/avoids technical (job content related) errors.
- Answers technical guestions about work accurately.
- Asks few technical questions about the performance of routine work activities.
- Offers advice ("coaching") to new employees regarding their work.
- Develops training programs for other employees.
- Sought out as a source of information by others.

# Performance Levels:

# Satisfactory

# Superior

technical questions about correctly.

Sufficient job knowledge to perform Expertise in technical job information work correctly independently. Answers sufficient to serve as a resource to others. work May develop training manuals/ programs aive internal and/or external and/or presentations related to work.

# Job Knowledge Areas

# I. Print Identification Principles and Latent Print Collection Techniques

Knowledge of:

- 1. Fingerprint pattern types such as loops, whorls, and arches basic to fingerprint identification and classification work sufficient to identify each.
- 2. Friction ridge skin sufficient to identify the anatomical source and proper orientation.
- 3. Print characteristics including bifurcations, ending ridges and enclosures as required to compare and match latent prints to inked impressions.
- 4. Investigative procedures used to identify location of and to collect latent print evidence such as interviewing victims and/or witnesses, establishing method of operation, examining crime scenes, and reconstructing crimes sufficient to gather latent print evidence thoroughly and effectively.
- 5. Surface characteristics such as: porous and non-porous surfaces as required to identify areas where latent prints are most likely to be collected and developed.
- 6. Techniques and their attributes used for developing and collecting latent prints such as photographing, tape-lifting, and chemical processing sufficient to render the best results for preserving the evidence.
- 7. Proper use of latent print materials such as dusting compounds, including: black, silver, and magnetic powders; and various brushes such as camel hair, fiberglass, and magnetic as required to develop latent prints.
- 8. Latent print testing strategies to advise staff and ensure that conducting one test does not compromise or destroy subsequent tests for other types of evidence on the same object.
- 9. Proper methods and procedures used to preserve physical evidence as required to preserve and maintain chain of custody evidence requirements.
- 10. Safety equipment such as safety goggles, protective clothing, rubber gloves and air purifying respirators used to perform work including: dusting for latent prints, chemical processing, and working with airborne and/or blood borne pathogens sufficient to advise staff on how to use them properly.

# II. Police Department and Court Procedure

- 11. Knowledge of the Los Angeles Police Department organizational structure, including the division of major responsibilities within its bureaus as required to perform duties efficiently such as: assigning work, reporting information accurately, contacting and directing inquiries to appropriate entities, and following the chain of command.
- 12. Knowledge of Police Department terminology and acronyms commonly used among department personnel such as radio codes, abbreviations such as: ETA, EOW, SOP, and AFIS, sufficient to communicate with law enforcement and investigative personnel.
- Knowledge of crime types most commonly committed in order to advise and coordinate staff and to communicate with department personnel and other law enforcement agencies.
- 14. Knowledge of court procedures, evidence preparation and presentation methods including sequence of events, roles of court officers, and expert witnesses sufficient to instruct staff and provide testimony regarding findings and conclusions in an effective and credible manner.

# III. Automated Systems and Computer Systems/Applications

15. Knowledge of Automated Fingerprint Identification System (AFIS) as required to prepare, input, search, retrieve, and evaluate latent print evidence in order to make comparisons and identify persons to whom prints correspond.

**35. TEAMWORK** – Interacts effectively with others to achieve mutual objectives; readily offers assistance to others to facilitate their goal accomplishment.

Level of Competency Required by Job:

- Level 1: Work effectively as a member of a work unit or project team. Readily offer assistance to others when they have too much work or have too little.
- Level 2: Work effectively as a team member in which different people have different roles/responsibilities and perspectives. Identify points for collaboration with co-workers; readily offer and request assistance.
- Level 3: Work effectively as a part of an interdependent team (your work gets done only if the work of the whole team is done; evaluation of team performance is more relevant than individual performance).

Examples of Behavioral Indicators:

- Discusses work-related matters with co-workers.
- Offers and requests assistance readily.
- Offers and is receptive to suggestions.
- Identifies problems with workflow that will prevent team from accomplishing its goals.
- Provides constructive criticism and feedback to team members to improve overall functioning of team.
- Assigns credit to team for accomplishments.

# Performance Levels:

# Satisfactory

Cooperates with co-workers and fulfills responsibilities as a member of a project team. Maintains a focus on common objectives and offers and requests assistance readily.

# <u>Superior</u>

Sees the team as a whole; acknowledges that performance of the team is what in reality is evaluated by others. If anyone fails, everyone on the team fails. **53. LEADERSHIP** – Influences others toward goal accomplishment.

# Level of Competency Required by Job:

Level 1: Assume responsibility for operations or a situation when necessary. Direct the actions of others or otherwise ensure required actions are taken. Remain responsible until relieved or situation is resolved.

# Level 2: Motivate others to continual activity focused on goal accomplishment. Provide clear objectives and articulate individual activities necessary to achieve them; ensure resources necessary to do so are available. Monitor work progress and provide feedback; assess results.

Level 3: Articulate a vision, convey it to others, and assign responsibilities (or assure they are assigned) for achieving it. Monitor progress, make adjustments as necessary, and evaluate results.

# Examples of Behavioral Indicators:

- Evaluates circumstances, determining what needs to be done, and ensuring individual responsibility for performing specific actions is assigned.
- Follows-up to ensure that specific actions have been taken and overall objective has been accomplished.
- Clearly communicates objectives and responsibility/individual actions necessary to achieve them.
- Monitors work in progress, provides feedback to those involved, and makes adjustments to work plans/processes to ensure goal attainment.
- Evaluates completed work for quality, thoroughness, and effectiveness to determine whether re-work or additional work is required to meet intended objectives and to provide learning for future assignments

# Performance Levels:

# Satisfactory

Assumes responsibility for work of others when required or necessary. Ensures actions taken to achieve objectives, and evaluates results to determine any follow-up needed.

# <u>Superior</u>

Articulates vision/states clear objectives and assigns responsibility/motivates others toward achievement. Monitors progress; gives feedback; evaluates results; ensures follow-up