ALBUQUERQUE POLICE DEPARTMENT GENERAL ORDERS

SOP 1-87 (Currently 5-5)

P&P Draft 02/09/2022

1-87 SCIENTIFIC EVIDENCE SECTION

Related SOP(s), Form(s), Other Resource(s), and Rescinded Special Order(s):

A. Related SOP(s)

- 1-57 Identification/Disposition Unit (Formerly 5-7)
- 1-67 Multi-Agency Task Force (MATF)
- 2-2 Department Property
- 2-73 Submission of Evidence, Confiscated Property, and Found Items

B. Form(s)

MCST Crime Scene Log

PD 3079 Major Crime Scene Team OIS Firearm Issuance Form

PD 4201 Request for Forensic Service

C. Other Resource(s)

City of Albuquerque Code of Resolutions § 3-11-6 Sexual Assault Evidence Kit Testing Resolution

N.M. Code R. § 16.19.20.65 Schedule I

N.M. Code R. § 16.19.20.66 Schedule II

N.M. Code R. § 16.19.20.67 Schedule III

N.M. Code R. § 16.19.20.68 Schedule IV

N.M. Code R. § 16.19.20.69 Schedule V

NMSA 1978, § 30-31-6 Schedule I

NMSA 1978, § 30-31-7 Schedule II

NMSA 1978, § 30-31-8 Schedule III

NMSA 1978, § 30-31-9 Schedule IV

NMSA 1978, § 30-31-10 Schedule V

D. Rescinded Special Order(s)

SO 21-134 Amendment to SOP 5-5 Scientific Evidence Division

1-87-1 Purpose

The purpose of the Scientific Evidence Section ("Crime Lab") is to provide timely, high quality, modern scientific and technical support for the processing, collection, preservation, and analysis of evidence to all areas of the Albuquerque Police Department (Department), Bernalillo County Sheriff's Office, and other law enforcement agencies upon request.

1-87-2 Policy

It is the policy of the Department to investigate, document, process, preserve, collect, securely store, and analyze evidence related to crime investigations. It is also the policy for



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Scientific Evidence Section personnel to support and train Department personnel and outside law enforcement agency personnel, as needed.

N/A

1-87-3 Definitions

A. Automated Fingerprint Identification System (AFIS)

A biometric identification (ID) methodology that uses digital imaging technology to obtain, store, and analyze fingerprint data.

B. Crime Scene Specialist (CSS)

A civilian Department employee who is responsible for recognizing, collecting, and preserving all forensically-significant evidence at crime scenes and properly submitting that evidence to Scientific Evidence Section personnel for analysis.

C. Life-threatening Injury

Any injury that involves serious, physical harm that may result in significant or permanent disfigurement or the loss of a major bodily organ or function, including, but not limited to, the loss of a limb, paralysis, or the loss of eyesight; that may necessitate medical or surgical intervention to prevent permanent impairment; that could potentially cause a significant reduction in the quality of life; or that has the likelihood of causing death.

D. Laboratory Information Management System (LIMS)

A digital platform designed to improve lab productivity and efficiency by keeping track of data associated with samples, testing, laboratory workflows, and instruments.

E. Metropolitan Forensic Science Center (MFSC)

The Department's crime laboratory that is located at 5350 2nd St. NW, Albuquerque NM 87107.

F. New Mexico DNA Identification System (NMDIS)

The system that maintains the State of New Mexico SDIS level Combined DNA Index System (CODIS) database.

G. New Mexico Regional Computer Forensics Laboratory (NMRCFL)

A partnership between the Federal Bureau of Investigation (FBI) and other federal, state, and local law enforcement agencies that operate a regional, digital forensic task force. The laboratories provide forensic services and expertise to support law enforcement agencies in collecting and examining digital evidence for a wide range of investigations, including child pornography, terrorism, violent crime, and fraud.



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H. State Deoxyribonucleic Acid (DNA) Index System (SDIS)

State-level Combined DNA Index System (CODIS) database.

1-87-4 General Rules and Responsibilities

- A. Scientific Records and Case Reports
 - 1. Scientific Evidence Section personnel shall:
 - a. Appropriately document all examinations and investigations performed by Scientific Evidence Section personnel;
 - b. Complete and review case reports promptly after the examinations;
 - c. Maintain administrative records, including budget and expenditure logs;
 - d. Maintain latent fingerprint packets, which include latent print evidence from crime scenes, as well as selected inked impressions;
 - e. Maintain photographic negatives and original digital photograph compact discs (CD)s, which include all photographic evidence, and other incidents of interest to the Department are kept in the photography laboratory for three (3) years;
 - i. After three (3) years, photographic evidence is moved and stored in the Evidence/Disposition Unit until approved for disposition.
 - f. Maintain case files;
 - i. SED personnel shall store case files in the MFSC case file room or in the MFSC case management system, unless a case is being actively examined.
 - ii. Only Major Crime Scene Team (MCST) personnel and Criminalistics Laboratory personnel shall have access to the MFSC case file room.
 - g. Unless otherwise directed by Scientific Evidence Section Commander or their designee, distribute crime laboratory reports as follows:
 - i. The official report shall be distributed to Records Division personnel;
 - ii. Copies of the official report shall be distributed to the requestor/other unit or the bureau detective who is investigating the case; and
 - iii. The original report shall be stored in the MFSC file room or in the Laboratory Information Management System (LIMS).
 - 1. Crime laboratory reports are typically distributed by electronic means, but may also be distributed in hard copy.
 - h. Unless otherwise directed by Scientific Evidence Section Commander or their designee, distribute MCST reports as follows:
 - i. The original report shall be distributed to Records Division personnel through the Department's report management system; and
 - ii. Copies of MCST reports shall be distributed to the investigative case agent assigned the case.
 - i. Respond to requests for copies of case files as follows:
 - Original case files shall not be taken out of the MFSC under any circumstance.
 - ii. Records requests for copies of case files and any related records shall be directed to the MFSC Administrative Assistant regarding:

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- 1. Firearms/tool marks;
- 2. DNA;
- 3. Latent fingerprints;
- 4. Controlled substances; and
- 5. Crime scene investigations.
 - A. All requests for copies of case files must be submitted in either written or electronic form.
 - B. The MFSC Administrative Assistant shall leave a notice that the file has been copied, the date copied, and for whom the file was copied in the case file.
 - C. All requests for blood alcohol reports or blood alcohol case files as well as breath alcohol instrumentation records shall be emailed to apd.alcohol@cabq.gov.
- Due to the nature of their investigations, Major Crime Scene Team (MCST) detectives are not required to have their scientific records and case reports completed by the end of their shift.
- 3. Homicide and Sexual Assault-Related Case Reports
 - a. SED personnel shall not release homicide and sexual assault-related case reports to the public through the Records Division or SED.
 - Homicide and sexual assault-related case reports are turned over to the Criminal Investigations Section detective who is investigating the case. Publishing these reports is the responsibility of the investigating detective.

1-87-5 Criminalistics Investigations

- A. Major Crime Scene Team (MCST)
 - 1. MCST personnel shall:
 - a. Respond to and take charge of crime scenes for:
 - i. Homicides;
 - ii. Suspicious or unexplained deaths;
 - iii. Officer-involved shootings (OIS);
 - iv. In-custody deaths; and
 - v. Violent incidents in which death or life-threatening injury may result.
 - b. Establish the boundary of the inner perimeter of a crime scene with red crime scene tape and verify it is secure;
 - Non-MCST call-out personnel are required to check-in by signing the MCST Crime Scene Log.
 - ii. MCST call-out personnel shall escort non-MCST personnel once inside the secured inner perimeter of the crime scene.
 - c. Be responsible for all documentation, collection, and preservation of evidence, and for reconstruction of the crime scene, if possible;
 - d. Provide case updates in the MCST case management system;



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- e. When an officer is involved in an OIS with their Department-issued firearm:
 - i. Process the officer for evidence, including collecting the firearm that was used during the OIS;
 - ii. Tag the firearm into evidence;
 - iii. Only issue the officer a replacement primary Department-issued handgun; and
 - 1. If the officer works in a specialized unit/Special Operations Division they shall contact their Division supervisor for replacement of their second duty handgun, patrol rifle, 12-guage shotgun, or enhanced shotgun.
 - 2. Before returning to duty, the officer must contact the Firearms Training Unit to advise them of their OIS in order to set up an New Mexico Department of Public Safety (NMDPS) OIS platform qualification to qualify on their new firearm.
 - iv. Submit the Major Crime Scene Team OIS Firearm Issuance Form to Property Unit personnel within twenty-four (24) hours of leaving the scene of the OIS.

2. On-Call Status

- a. MCST detectives, secondary personnel, and Criminalistics Investigations supervisors are in an on-call rotation at all times.
 - The MCST sergeant and Criminalistics Investigations lieutenant shall respond to all Multi-Agency Task Force (MATF) critical incident OISs and incustody deaths and Crimes Against Children Unit (CACU) criminal child death call-outs, when available, consistent with SOP Multi-Agency Task Force.
 - 1. The MCST sergeant and Criminalistics Investigations Lieutenant may claim an additional eight (8) hours compensatory time per month for being on-call for MATF critical incident OISs and in-custody deaths and Crimes Against Children Unit (CACU) call-outs.
 - ii. On-call status requires personnel to be available to respond to call-outs within one (1) hour of notification.
 - iii. MCST call-outs are determined by the on-duty CSS supervisor or the on-call Criminalistics Investigations supervisor.
 - iv. Supervisors shall assess the manpower needs of each scene and call-out only those needed to efficiently and effectively process the scene.
- N/A

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- 3. Due to the possibility of significant psychological trauma caused by the investigation of violent crimes, MCST personnel shall attend a mental wellness check-up conducted by a Behavioral Sciences Section clinician biannually.
- B. New Mexico Regional Computer Forensics Laboratory (NMRCFL) Task Force Officer (TFO)
 - 1. A NMRCFL Task Force Officer (NMRCFL TFO) shall:



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- a. Provide technical and forensic computer and telecommunications expertise to assist Department personnel in the investigation of cases involving computers and telecommunication devices;
- b. Be responsible for all tagging documentation and preserving evidence in accordance with current task force requirements and SOP Submission of Evidence, Confiscated Property, and Found Items;
- c. Train Department personnel to attempt to heighten their awareness about the increasing use of high-tech devices in the commission of crimes; and
- d. Provide Department personnel with training in the use of computers that enhance investigative and/or patrol activities.
- 2. Criminalistics Investigations detectives assigned to the NMRCFL as a TFO shall respond to and direct the collection of digital evidence, when requested.
- 3. On-Call Status
 - a. NMRCFL TFOs shall be on-call at all times.
 - Department personnel who require assistance from NMRCFL TFO after normal business hours can request for the Emergency Communications Center (ECC) to contact the on-call Criminalistics Investigations Supervisor.

N/A 1-87-6 Scientific Evidence Section Units

- A. Chemical Analysis Unit
 - 1. Chemical Analysis Unit personnel shall:
 - a. Physically and chemically analyze physical evidence of controlled substances in criminal cases;
 - b. Store and maintain Schedules I, II, III, IV, and V controlled substances, according to New Mexico state statutes (N.M. Stat. Ann. §§ 30-31-6 through 30-31-10) and the New Mexico Administrative Code (N.M. Code R. §§ 16.19.20.65 through 16.19.20.69), for the purpose of analytical standards;
 - c. Analyze blood specimens for alcohol content in criminal cases; and
 - d. Provide instrument maintenance and instruction to sworn personnel and for courtroom testimony.

B. DNA Unit

- 1. DNA Unit personnel shall:
 - Collect, preserve, and analyze biological evidence as detailed in the Unit's procedure manuals, in criminal cases and provides expert testimony in a court of law; and
 - b. Enter eligible profiles into CODIS.
- C. Evidence Unit



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The Evidence Unit personnel maintains the integrity of all evidence, found items, and property held for safe-keeping by the Department, the Bernalillo County Sheriff's Office, and outside law enforcement agencies (refer to SOP Identification/Disposition Unit for sanction classifications and additional duties).

D. Firearm and Tool Mark (FATM) Unit

FATM personnel shall use valid scientific procedures for forensic examinations of firearms, ammunition components, tool marks, serial number restoration, gunshot residue distance determination, bullet trajectories, and other closely-related physical evidence.

E. Identification/Disposition Unit

Identification/Disposition Unit personnel shall Identify all adults and juveniles arrested in Bernalillo County, consistent with SOP Identification/Disposition Unit (refer to SOP Identification/Disposition Unit for sanction classifications and additional duties).

- F. Latent Fingerprint Analysis Unit
 - 1. Latent Fingerprint Analysis Unit personnel shall:
 - a. Process, examine, and compare latent/patent and inked fingerprints; and
 - b. Enter unidentified latent prints into AFIS.
- G. Photograph Unit
 - 1. Photograph Unit personnel shall:
 - a. Provide the highest quality photographic services possible for the Department;
 - b. Be responsible for:
 - i. Taking Department portrait-type photographs of Department personnel;
 - ii. Enlarging black and white photographs;
 - iii. Archiving all Department-related photographs;
 - iv. Department award plaques; and
 - v. Maintaining service contract for photo equipment.
 - Photograph Unit personnel shall not photograph ceremonies or special events without permission from the Scientific Evidence Section commander or their designee.
- 6 1-87-7 Evidence Handling by CSSs and MCST Personnel
 - A. Preliminary Measures
 - 1. A CSS or MCST detective shall:

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- a. Before disturbing items of evidence at a crime scene, ensure the scene is properly photographed, including the use of indicator cards and scales when appropriate;
- b. In most instances, collect all evidence;
 - i. In some cases, such as pools of blood or paint from a wall, the CSS or MCST detective shall collect only carefully selected specimens.
 - ii. When evidence is collected, the CSS or MCST detective shall document the reasons why it is needed to establish the facts of the case.
- c. Collect comparison standards from known sources whenever possible; and
- d. Properly document collected evidence in their Uniform Incident Report on the evidence label (tag) and on the evidence container (e.g., heat-sealed bag, paper bag, envelope, etc.), consistent with SOP Submission of Evidence, Confiscated Property, and Found Items.

B. Drying Evidence

- A CSS or MSCT detective shall ensure that wet or bloody evidence that has been collected from crime scenes or received from the Office of the Medical Investigator (OMI) is thoroughly dried and stored in paper bags or paper envelopes to avoid possible detrimental biological changes.
- 2. A CSS or MCST detective shall not package bloody or wet evidence until the evidence has been in a drying cabinet for a minimum of five (5) days.

C. Packaging Evidence

- 1. A CSS or MCST detective shall:
 - a. When possible, place items of evidence in a clear plastic container to prevent contamination and to permit visual identification;
 - Package items that may be sensitive to static electricity in paper opposed to plastic to prevent the build-up of static and possible loss of evidence upon opening;
 - c. Package firearms in a plastic bag;
 - i. The CSS or MCST detective shall:
 - 1. Seal empty magazines in smaller plastic bags, which shall be accompanied with the firearm with which they were found;
 - 2. Package separately the ammunition, cartridge casings, or projectiles;
 - 3. Dry firearms that have been contaminated with biological materials, moisture, etc. before packaging; and
 - 4. Attach evidence stickers to the plastic bags appropriately.
 - d. Label the bag "Latenets" for any item that is to be processed for latent fingerprints;
 - e. Label each item of evidence either on its container or by an attached tag in the case of large items;

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- i. The label should include a unique designation (Department or other case number), coinciding with the item or assigned to the item in the Uniform Incident Report and on the crime scene sketch.
- ii. The following lower case letter prefixes are to be used in designating items of evidence as indicated:

а	Ammunition (Cartridge)	
b	Blood	
С	Cartridge Case	
cl	Clothing	
d	Documents	
f	Firearms	
g	Glass	
h	Hair, fiber or another trace	
i	Bullet hole (or impact site)	
k	Knife	
ı	Latent work needed	
m	Miscellaneous	
n	Drugs	
р	Projectile (Bullet)	
S	DNA Swab	

- Upper case letters of the alphabet are reserved for use as designators on diagrams for measurement points except for upper case "k" and uppercase "q".
- f. Seal packaged or repackaged evidence with a tamper evident seal, which they shall initial and date; and
- g. Promptly tag all evidentiary items into evidence after the collection or examination process is complete.
- 6 D. Evidence Storage
 - 1. Evidence/Disposition Unit personnel shall:
 - a. Store evidence on a long-term basis; and
 - b. Only have access to the Evidence/Disposition Unit.
 - 2. Evidence/Disposition Unit personnel store evidence on a short-term basis within the limited access laboratory or working areas.
 - a. Examiners, officers, and detectives may check-out items as the need arises.
 - b. Once checked-out from the Evidence/Disposition Unit, Department personnel shall not remove evidence from the MFSC, with the exception of latent fingerprint lifts or similar evidence, and photographs.
 - E. Evidence Service Request Triage Process



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1. The MCST detective shall:

- a. Assess the evidence in a case:
- b. Contact the investigative case agent to determine what evidence should have a service request submitted; and
- c. Present the evidence in a case to the forensic scientists in the service request triage meeting.
 - i. Triage personnel shall determine whether and how the evidence can be processed by the forensic scientists.

F. Chain of Custody of Evidence

- 1. Department personnel shall ensure that the minimum amount of employees are involved in the handling of evidence.
- 2. Department personnel shall carefully the chain of custody for each evidentiary item.
 - a. The chain of custody shall be filed in the case file.
- 3. When Scientific Evidence Section personnel remove evidence from the MFSC, the detective or MFSC forensic scientist and Evidence/Disposition Unit personnel shall appropriately document the transfer.

G. DNA Standards

- 1. Department personnel certified to collect buccal swabs shall only do so when they are accompanied by one (1) of the following authorizing documents:
 - a. Court order;
 - b. Search warrant: or
 - c. Permission to search.
 - i. Case agent shall keep a copy of the document in the case file.
 - d. Department personnel shall make an appointment for the collection of the standards.
 - e. Unless accompanied by a corrections officer or detective, the case agent shall verify the identity of the individual providing the DNA standard, such as the individual's driver's license, date of birth, or social security number.
- 2. DNA Unit personnel shall only accept a buccal swab for DNA evidence collection.
- 3. The case agent who collects the DNA standard(s) shall note the following on the authorizing document:
 - a. Case number;
 - b. Date and time the standard was collected;
 - c. Verification of identity (if needed); and



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- d. Who collected the standard.
- 4. Department personnel shall package, seal, and tag the DNA standard into evidence.
- 5. The resulting chain of custody documentation shall be filed in the case file.
- H. Sexual Assault Evidence Kits (SAEK)
 - 1. A Sexual Assault Nurse Examiner (SANE) collects, tags, and stores SAEKs at the Family Advocacy Center (FAC) evidence collection lockers.
 - a. An Evidence Technician shall pick up the tagged SAEK from the FAC during normal business hours and transport them to the MFSC where they shall be stored until processing.
 - b. When the Department receives a SAEK in connection with the investigation of a criminal case, the Department must submit evidence from the case within ten (10) business days of receipt of a forensic laboratory or a laboratory approved and designated by the Chief of Police, consistent with City of Albuquerque Code of Resolutions, § 3-11-6.
 - 2. The Evidence and Disposition Unit personnel shall destroy a SAEK on a non-reported case, consistent with the Memorandum of Understanding (MOU) between the Department and SANEs two (2) years from the original collection date, unless the reporting status changes.
 - a. The Evidence and Disposition Unit shall keep a SAEK on a non-reported case that involves a juvenile victim until the victim's twenty-third (23^{rd)} birthday, which shall be five (5) years after they turn eighteen (18) years old.

7 1-87-8 MFSC Pretrial Subpoena Policy

- A. Scheduling and Location of Expert Witness Interviews
 - MFSC forensic scientists shall agree to be interviewed as an expert witness upon request.
 - a. A person who needs an MFSC forensic scientist to serve as an expert witness in a court case will request a pretrial meeting through mail or in-person, by emailing the MFSC forensic scientist being subpoenaed, or by contacting the MFSC Administrative Assistant.
 - i. The person who choose to fax subpoenas will call the MFSC forensic scientist to verify they were subpoenaed.
 - ii. The person may obtain contact information for all MFSC forensic scientist by contacting the MFSC Administrative Assistant at (505) 823-4200.



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- b. The MFSC forensic scientist shall schedule to be interviewed as an expert witness between the hours of 9:00 a.m. and 3:00 p.m. and no later than 4:00 p.m.
- 2. MFSC forensic scientists shall conduct their interviews at the MFSC either telephonically or by video after determining a time and date that is agreeable to all parties.

B. Subpoenas

- 1. MFSC forensic scientists shall respond to all subpoenas.
- 2. Other than the MFSC Administrative Assistant, MFSC personnel shall not accept subpoenas for individuals other than themselves.
- 3. MFSC personnel shall only accept subpoenas that are hand-delivered to the MFSC during normal business hours.
- 4. Once received, the MFSC Administrative Assistant shall print, time stamp, and log subpoenas at the MFSC front administration desk.

1-87-9 Budget and Property

A. Budget and Purchasing

- 1. The Scientific Evidence Section Commander or their designee shall oversee and manage the Scientific Evidence Section budget.
 - a. The Scientific Evidence Section Unit supervisor shall pre-approval all purchases to ensure funds are available from the particular account needed.
- 2. Scientific Evidence Section personnel shall provide the Scientific Evidence Section Commander or their designee copies of all receipts, invoices, and/or requisitions associated for purchases made with Scientific Evidence Section funds.
- 3. The Scientific Evidence Section Commander or their designee shall provide a monthly budget report to the Investigative Bureau Deputy Chief of Police.

N/A B. Property Inventory

Scientific Evidence Section personnel shall follow the requirements outlined in SOP Department Property (refer to SOP Department Property for sanction classifications and other duties).

1-87-10 MFSC Tours

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- A. The Scientific Evidence Section Commander or their designee may allow community members to tour the MFSC on a limited basis.
 - 1. A community member will submit a request a tour of the MFSC to the Scientific Evidence Section Administrative Assistant a minimum of seven (7) days in advance.
- B. Tour groups shall be limited to twenty-five (25) people at a time.
- C. Tours for groups of people who are younger than high school age are conducted at the discretion of the Scientific Evidence Section Commander.
- D. Tour groups may view working laboratories through the observation windows.
 - 1. No one is permitted in work areas without approval from the Scientific Evidence Section Unit Supervisor, Scientific Evidence Section Commander or their designee.
- E. Tours of laboratories other than those approved by the Scientific Evidence Section Commander shall not be authorized.
 - 1. Observation by outside forensic specialists shall only be done through a court order.
 - 2. Outside forensic scientists shall not be permitted to use any Department equipment or Department facility to conduct their own examinations.
 - a. Equipment purchased by the City is for use by City personnel only.
 - b. Outside forensic scientists do not have the appropriate training or legitimate claim to use City property.



ALBUQUERQUE POLICE DEPARTMENT-INVESTIGATIVE BUREAU ORDERS

SOP 5-5

Effective: 01/13/16 Review Due: 01/13/17 Replaces: 05/26/15

5-5 <u>1-87 SCIENTIFIC EVIDENCE DIVISION SECTION</u>

5-5-1 Mission

Related SOP(s), Form(s), Other Resource(s), and Rescinded Special Order(s):

A. Related SOP(s)

- 1-57 Identification/Disposition Unit (Formerly 5-7)
- 1-67 Multi-Agency Task Force (MATF)
- 2-2 Department Property
- 2-73 Submission of Evidence, Confiscated Property, and Found Items

B. Form(s)

MCST Crime Scene Log

PD 3079 Major Crime Scene Team OIS Firearm Issuance Form

PD 4201 Request for Forensic Service

C. Other Resource(s)

City of Albuquerque Code of Resolutions § 3-11-6 Sexual Assault Evidence Kit Testing Resolution

N.M. Code R. § 16.19.20.65 Schedule I

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NMSA 1978, § 30-31-9 Schedule IV

NMSA 1978, § 30-31-10 Schedule V

D. Rescinded Special Order(s)

SO 21-134 Amendment to SOP 5-5 Scientific Evidence Division

1-87-1 **Purpose**

The <u>mission purpose</u> of the Scientific Evidence <u>Division Section</u> ("Crime <u>Lab"</u>) is to provide <u>timely</u>, high quality, modern scientific and technical support for the processing, collection, preservation, and analysis of evidence to all areas of the <u>Albuquerque Police</u> Department, (Department), Bernalillo County Sheriff's Office and outside agencies upon request.

5-5-2 Objectives

- A. The objectives of the SED are to:
 - 1. Thoroughly investigate and process all major crime scenes, which occur within the city limits of Albuquerque.
 - 2. Respond to and process crime scenes involving department personnel where death, serious injury, or the discharge of a firearm at an assailant has occurred.
 - 3. Utilizing the Crime Scene Specialist Unit, respond to and process crime scenes (burglaries, robberies, rapes, recovered stolen vehicles, etc.) to identify, collect and preserve physical evidence.
 - 4. Review all latent fingerprints collected at crime scenes for workability.
 - a. Workable prints will be entered into the Automated Fingerprint Identification System (AFIS) for possible matching to known offenders.
 - b. Support includes results of analysis, if appropriate, and expert testimony.
 - 5. Process and examine firearms, and firearms related evidence of forensic value. Support includes results of analysis and expert testimony.
 - 6. Provide analysis of tool marks of forensic value.

Support includes results of analysis and expert testimony.

- 7. Process and restore (if possible) damaged or obliterated serial numbers on firearms or other applicable items. Support includes results of analysis and expert testimony.
- 8. Provide analysis of suspected controlled substances.

Support includes results of analysis and expert testimony.

9. Provide support in the area of clandestine drug laboratories.

Support includes consultation, results of findings and expert testimony.

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10. Provide analysis of blood and other body fluids.

Support includes results of serological and genetic marker tests (if appropriate) and expert testimony.

11. Provide analysis of blood for alcohol content.

Support includes results of analysis and expert testimony.

12. Provide support for the DWI program by performing regular maintenance and proficiencies on breath alcohol instrumentation, recording all data, and expert testimony.

Support also includes officer training and maintenance of state required certification(s).

13. Provide support in the area of collection and preliminary screening of trace evidence upon arrangement.

Support may include arranging for outside analysis and testimony regarding preliminary findings.

- 14. Provide high-quality photographic imagery in support of police field activities, including mug shots, casework photos, and distribution of film and equipment. Provide public relations photography for the department.
- 15. Provide support in the area of digital evidence to include audio and video enhancement.

Support includes scene processing, results of findings and expert testimony.

- 16. Receive, transport, store, protect, lawfully release or dispose of property/evidence collected from APD and BCSO evidence tagging stations.
- 17. Secure property/evidence from theft, loss or contamination; ensure the property is available for check out upon request in support of the criminal justice system: preserve the integrity of the property/evidence by maintaining documentation (chain-of-custody) of the entire process that is sufficiently accurate and complete to satisfy any court, which has reason to examine the process.
- 18. Maintain identification records including criminal activity, fingerprints, and photographs of all persons arrested in Bernalillo County.
- 19. Respond to criminal history information requests from the FBI and other law enforcement agencies upon request.



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- 20. Provide background checks for evidence firearms pursuant to the Federal Gun Control Act 1968, for concealed carry permits pursuant to the Concealed Handgun Act 29-1-5 and for the purpose of law enforcement employment.
- 21. Administration of the NMDIS via a Memorandum of Understanding between the DNA Oversight Committee and the City of Albuquerque Police Department.

1-87-2 Policy

It is the policy of the Department to investigate, document, process, preserve, collect, securely store, and analyze evidence related to crime investigations. It is also the policy for Scientific Evidence Section personnel to support and train Department personnel and outside law enforcement agency personnel, as needed.

N/A

5-5-3 <u>1-87-3</u> Definitions

A.—Automated Fingerprint Identification System (AFIS) Archive Image

Either the primary or the original image stored on media suitable for long-term storage. This may include original and duplicate images.

B. Artifact

<u>A.</u>

A biometric identification (ID) methodology

Any image or information not present in the primary or original image that is inadvertently introduced by image processing.

C. Digital Imaging Technologies

Includes, but is not limited to, uses digital eameras imaging technology to obtain, store, and video devices or any system and/or method used to capture, store, process, transmit, or produce a digital image analyze fingerprint data.

B. Crime Scene Specialist (CSS)

A civilian Department employee who is responsible for recognizing, collecting, and preserving all forensically-significant evidence at crime scenes and properly submitting that evidence to Scientific Evidence Section personnel for analysis.

C. Life-threatening Injury

<u>Any</u> injury that involves serious, physical harm that may result in significant or permanent disfigurement or the loss of a major bodily organ or function, including, but not limited to, the loss of a limb, paralysis, or the loss of eyesight; that may necessitate medical or

surgical intervention to prevent permanent impairment; that could potentially cause a significant reduction in the quality of life; or that has the likelihood of causing death.

D. Laboratory Information Management System (LIMS)

A digital platform designed to improve lab productivity and efficiency by keeping track of data associated with samples, testing, laboratory workflows, and instruments.

E. Metropolitan Forensic Science Center (MFSC)

<u>The Department's crime laboratory that is located at 5350 2nd St. NW, Albuquerque NM</u> 87107.

F. New Mexico DNA Identification System (NMDIS)

<u>The system that maintains the State of New Mexico SDIS level Combined DNA Index System (CODIS) database.</u>

F. New Mexico Regional Computer Forensics Laboratory (NMRCFL Digital Photography G.)

A partnership between the Federal Bureau of Investigation (FBI) and other federal, state, and local law enforcement agencies that operate a regional, digital forensic task force. The laboratories provide forensic services and expertise to support law enforcement agencies in collecting and examining digital evidence for a wide range of investigations, including child pornography, terrorism, violent crime, and fraud.

H. State Deoxyribonucleic Acid (DNA) Index System (SDIS)

State-level Combined DNA Index System (CODIS) database.

<u>1-87-4 General</u>

The process of capturing and recording a visual image that is stored in a digital (numerical or binary) form.

D. Flash Cards

An intermediary storage device used by some digital cameras for the capture of primary images.

E. Image Analysis

The extraction of information of an image beyond which is readily apparent through visual examination, i.e. un-sharp masking, multi-imaging averaging or integration, and Fourier analysis.

F. Image Enhancement

Any process intended to improve the visual appearance of an image, including, but not limited to, cropping, dodging, burning, color balancing, and contrast adjustment.



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G. Image Processing Log

A log that is maintained to document any processing to which a duplicate image is subjected. The log will be such that another comparably trained individual can repeat the steps and produce the same output when the image is subjected to processing. The log will simply represent the steps taken by the individual in the process.

H. Image Verification

A process by which the individual who captured the original image or was present at the time the original was captured identifies an image as a true and accurate representation without alteration.

I. Item of Evidentiary Value

Any piece of evidence, visual documentation, or another item with intrinsic value intended for use as evidence in a criminal investigation or intended to be viewed within the context of the criminal justice system.

J. Joint Photographic Experts Group (JPEG)

JPEG is a lossy compression technique for color images. Although it can reduce files sizes to about 5% of their normal size, some detail is lost in the compression.

K. Primary Image

The first instance in which an image is recorded onto any media.

L. Processing

The means by which an image is subjected to (including but not limited to) image enhancement and or analysis.

M. RAW

Is not an abbreviation but literally means "raw" as in "unprocessed." RAW file contains the original image information. It is an image output option available on some digital cameras. It is a factor of three of four smaller than TIFF files of the same image.

N. Working Copies

Those duplicates of the original images made for investigative use or analysis.

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5-5-4 Rules and Responsibilities

A. Budget and Purchasing

- 1. The SED budget will be controlled by the SED Commander or designee. All purchases are subject to prior approval by a Unit Supervisor to ensure funds—are available from the particular account needed.
- 2. After approval from the appropriate supervisor is obtained, any person expending SED funds will supply the SED Laboratory Director with copies of all receipts, invoices, and/or requisitions associated with the purchase.
- 3. The approving supervisor will forward copies of all memos, invoices, or receipts to the SED Laboratory Director for accounting purposes.

A. Scientific Records and Case Reports

Scientific Evidence

- 4. The SED Laboratory Director will provide a monthly budget report to the Deputy Chief.
- 5. In order to control and to maintain an accurate record of orders and expenditures, it is necessary that all purchases be approved in advance by a Unit Supervisor or the SED Laboratory Director.
- 6. The Fiscal Section will not accept or process invoices or requisitions that do not have the SED Laboratory Director's approval.
- 7. The procedures following will be adhered to when expending police department funds:
 - a. \$100.00 and under Petty Cash
 - i. Make a purchase and obtain a receipt. These are non-taxable purchases.
 - ii. Take the receipt to the Fiscal Section after having the SED Laboratory

 Director initial the receipt. Your name and driver's license must be on the receipt.
 - iii. Give a copy of the receipt to the SED Laboratory Director.
 - b. Under \$2,500.00 Credit Card
 - i. Get approval from Fiscal Section.
 - ii. Make a purchase and obtain a receipt.
 - iii. Receipts and credit card packet sent to the Fiscal Section every Friday.
 - c. 2.500.00 to \$10.000.00
 - i. Three verbal quotes are required from vendors, with the purchase made

from the lowest bidder.

ii. This purchase requires that the SED Laboratory Director initial a requisition form. iii. The requisition form will be taken to the Fiscal Section for processing.

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iv. Once the item is purchased, a copy of the requisition and all receipts will be given to the SED Laboratory Director.

d. Over \$10,000.00

This purchase requires sealed bids and will be coordinated through the City Purchasing Department and the Police Fiscal Section after it is approved by a supervisor.

e. Contractual Purchases

These are purchases made with vendors under contract by the City of Albuquerque.

f. MFSC and City Wide Contracts

- i. Write a partial requisition for purchase and submit it to the SED Laboratory Director for his/her initials.
- ii. Obtain the merchandise.
- iii. Submit the approved requisition, receipts, or invoices to the SED Laboratory Director.

g. Telephone Orders

Follow the above procedures concerning purchases in B. through E. above, placing the order for merchandise by phone.

h. Verification of receipt of ordered merchandise.

When purchased items are received, the person receiving the items will sign the receipt offered by the delivery personnel. The receipt must indicate what is being delivered. In the case of a partial shipment of goods, the receiver will sign and indicate only the items received.

B. On Call Status

1. Hours of Operation

The Metropolitan Forensic Science Center (MFSC) is normally open for business between 0730 and 1600 hours, closed for lunch (1130-1230) Monday through Friday. The MFSC is closed on holidays and on Saturday and Sunday. The ID and CSS Sections, however, operate 24 hours a day for police officers.



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2. Emergency Response Services

- a. The SED provides certain services on an emergency basis. These services include major crime scene investigations, photo lab services, digital evidence collection/preservation, and known standards collection (saliva and hair).
- b. The most frequently required emergency services are major crime scene investigations. To meet this need, specific personnel are assigned to be on-call for immediate response to major crime scenes. Normally, the team consists of a supervisor, a primary investigator, a secondary investigator, and a Crime Scene Specialist. Team members are called out and released from the scene at the discretion of the supervisor, and depending on the circumstances of the scene.
- c. Supervisors will access the manpower needs of each scene and call out only those needed to safely and accurately process the scene.
- 3. When an SED employee is assigned on-call status, s/he will carry the appropriate phone. Cell phones may be issued to each person on-call and are listed on a "Call-Out" roster with the Communications Section. Major Crime Scene call-outs are facilitated by the on-duty CSS sergeant or the on-call supervisor, who is called first by the Communications Section. Employees may choose to use their own phone. However they will not be compensated for its use and, they will be held accountable for its maintenance and operations. Some employees have City-issued cell phones but are not considered to be on-call.
- 4. Personnel who are on-call must be able to respond within one hour and may not consume alcohol during on-call status.
- 5. In addition, the employee may choose to telephone the Communications Section and advise them of the telephone number of his or her present location to facilitate communication.
- 6. SED employees assigned to on-call status will normally drive their take-home vehicle if one is assigned to them. Should circumstances warrant taking home a mobile crime van, members will use discretion in parking the van so that the vehicle is protected from damage and its presence at a particular location does not compromise the Department. When in the van, employees will monitor the police radio.

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- 7. Rotating on-call assignments are made in advance and posted at the MFSC. The supervisor in the Communications Section maintains a copy of the current supervisor on-call roster. Assignments are normally rotated each week, although an unusually heavy series of calls may result in new assignments before a given week's assignments have expired. In the event that the demand for emergency services requires the participation of more employees than are assigned on-call status, a supervisor will attempt to contact appropriate employees who are not currently on-call. If the supervisor is able to contact an employee, the employee is then considered to be immediately on-call for assignment.
- 8. Sworn employees, when assigned to an on-call status, will be compensated at a rate of eight hours compensatory time per week of on-call status, as well as for evertime accrued for call-outs after normal working hours. Civilian personnel may adjust their schedules within the same week so as not to exceed 40 hours. Collective bargaining contracts will supersede any compensatory time allotments.

C. Duty, Overtime, and Compensatory/Flex Time

- 1. Regular duty hours are flexible with the supervisor's approval within the 0700 to 1700 hour range. Every employee must work a basic schedule of 40 hours per week unless otherwise approved by the SED chain of command.
- 2. The appropriate collective bargaining agreement set general policy in this area.

D. Attire

- 1. Employees dress in appropriate business attire or a supervisor approved uniform, which conforms to the following:
 - a. Any type of dress pants/skirts/dresses will be acceptable. Denim of any kind or color is not acceptable. Men's shirts must have a collar; women's shirts may be worn with or without a collar. Pole type shirts may be worn that is law enforcement or City of Albuquerque related. Supervisors (Lieutenant or M17/E17 and above) must wear a dress shirt and tie for men, and the equivalent attire for women.
 - b. Supervisors may approve unit uniforms to include BDU's (tan, green or black) or unit (embroidered) shirts.
 - c. Any type of conservative shoe may be worn, to include tennis shoes, as long as they match the general attire of the wearer and are in good condition.

 Open-toe or open-heel shoes are not to be worn in any warehouse or laboratory areas of the building.
 - d. Personnel are required to have clothing suitable for court (including appropriate shoes), as required by Departmental SOP.
 - e. Should any clothing be questionable as to its appropriateness, the immediate supervisor will make the final decision.



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2. All employees shall wear lab coats when working in the lab or in Evidence, as appropriate, with the exception of detectives on crime scene call outs only. Lab coats and any other protective apparel shall be removed when leaving laboratory or Evidence areas. Other protective apparel will be worn as situations and safety manuals dictate, and shall be removed upon leaving the laboratory.

E. Division Vehicles

- 1. There are six categories of vehicles at the SED:
 - a. Mobile Crime Van 1

This vehicle is a large van used for processing crime scenes and in which a variety of crime scene equipment is stored. It is the responsibility of the primary on-call detective to respond with the van to call-outs (unless otherwise directed by a supervisor). The primary on-call detective is responsible for checking the equipment and supplies in the van on the first day of his/her on-call status and after each call-out. The detective must arrange for the immediate replacement of any item(s) that have been expended or are present in insufficient quantity. S/he must fill out a Van Checklist form and submit it to the on-call supervisor for verification. The completed form will be maintained by the criminalistics sergeant for one year. A Needed Equipment list will be maintained in the crime van. This list will be completed at the completion of each call.

b. Mobile Crime Van 2

This vehicle contains a variety of equipment and supplies for 3D scanning.

c. Supervisor's Vehicles

These vehicles are permanently assigned to the SED Commander, SED Laboratory Director, Lieutenant, and Sergeants. Individuals assigned these vehicles are responsible for abiding by the existing take-home car agreement outlined in Departmental SOP.

d. Sworn Officer/Detective Vehicles

These vehicles are permanently assigned to individuals whose responsibility is to abide by the existing take-home care agreement outlined in Departmental SOP.



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e. General-Use Van

- These vehicles are for use in transporting equipment and supplies, and for work-related transportation of personnel who do not have an assigned vehicle. These vehicles must be requested by signing up in advance. Individuals must indicate on the vehicle logbook which vehicle is being used, and by whom. When returning a van, the driver shall make sure the vehicle is left in the same condition as found. Keys are kept by the administrative assistant or designee. No other copies of keys are authorized for any personnel for these vehicles.
 - a. Each employee is responsible for the proper maintenance of the vehicles he/she is currently assigned.

c. When it is necessary to wash either Mobile Crime Van, the driver will use a self-service car wash designed to accommodate large trucks or high-pressure washer provided in the vehicle exam area. After the vehicle has been washed, the driver should provide the receipt that will be used to obtain a refund from the Fiscal Section via "petty-cash".

d.—
F.a.—Property Inventory

e. Departmental SOP sets general policy in this area.
f.—
g. The Crime Lab's administrative assistant of the Division maintains the

property inventory for the SED.

h

i. When new property is acquired or when property is transferred from or within the MFSC, it is the responsibility of the employee handling the transaction to notify the Crime Lab's administrative assistant.

j. k. Records and Reports

m. All examinations or investigations performed by Crime Lab and Major Crime Scene staff will be appropriately documented in the case file. A direct supervisor (or designee) who responded to the crime scene will review a crime scene case report. Corrections and/or modifications of reports will be agreed upon and completed prior to the release of the report. The documentation in the case file must support the conclusions of the final report. Reports must be completed and reviewed promptly after the examination(s) or investigation(s) performed.



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- <u>a.</u> The SED maintains a variety of Appropriately document all examinations and investigations performed by Scientific Evidence Section personnel;
- b. Complete and review case reports promptly after the examinations;
- r.—Maintain administrative records. The basic categories of records are:

S.

t. Administrative

u. -

c. <u>Budget requests</u>, including budget and expenditure logs, inventory of property items, data on work performed, monthly reports, equipment loan log, subpoena receipt logs (kept for 6 months only), etc.;

₩.

w. Latent files/envelopes

Χ.

d. Fingerprint Maintain latent fingerprint packets, which include latent print evidence from crime scenes, as well as selected inked impressions, will be maintained in the Evidence Unit.;

y.

z. Photographic Maintain photographic negatives and original digital photograph CDs

aa.

- e. Images taken at crime scenes, latents captured by photographycompact discs (CD)s, which include all photographic evidence, and other incidents of interest to the Department are kept in the Photography Laboratory photography laboratory for three (3) years;
 - i. After three (3) years, photographic evidence is moved and stored in the Evidence/Disposition Unit until approved for disposition.

bb-

cc. Case Files

dd.

- f. Case Maintain case files will be located;
 - i. SED personnel shall store case files in the MFSC case file room or in the MFSC case management system, unless a case is being actively examined. This includes case files from Major Crime Scene investigations. These files may contain a copy of the examiner's report and/or a CD with crime scene or firearms photographs.
 - <u>ii.</u> Only Crime Lab and Major Crime Scene staff,<u>Team (MCST) personnel</u> and Criminalistics Laboratory personnel shall have access to this the MFSC case file room. Case files are stored in the MFSC
- g. Unless otherwise directed by Scientific Evidence Section Commander or their designee, distribute crime laboratory reports as follows:
 - i. The official report shall be distributed to Records Division personnel;
 - ii. Copies of the official report shall be distributed to the requestor/other unit or the bureau detective who is investigating the case; and
 - <u>iii.</u> The original report shall be stored in the MFSC file room for at least three years. After three years, they may be transferred to another approved

location where they will be stored until deemed no longer necessary.or in the Laboratory Information Management System (LIMS).

- 1. Requests for Crime laboratory reports are typically distributed by electronic means, but may also be distributed in hard copy.
- h. Unless otherwise directed by Scientific Evidence Section Commander or their designee, distribute MCST reports as follows:
 - i. The original report shall be distributed to Records Division personnel through the Department's report management system; and
- 1.—Copies of Case Files
 - a.ii. Requests for copies of MCST reports shall be distributed to the investigative case files (Firearms/Tool Marks, Biology, Latents, Controlled Substances, and Crime Scene Investigation) should be directed to the Crime Lab's Administrative Assistant agent assigned the case.
 - i. Respond to requests for copies of case files as follows:
 - <u>b.i.</u> Original case files shall not be taken out of the <u>Grime Laboratory MFSC</u> under any circumstance.
 - <u>ii.</u> Records requests for copies of case files and any related records shall be directed to the MFSC Administrative Assistant regarding:
 - 1. Firearms/tool marks;
 - 2. DNA;
 - 3. Latent fingerprints;
 - 4. Controlled substances; and
 - 5. Crime scene investigations.
 - <u>←A.</u> All requests for copies of case files must be submitted in either written or electronic form.
 - d.B. AThe MFSC Administrative Assistant shall leave a notice that the file has been copied, the date copied, and for whom the file was copied, will be left in the case file by the Administrative Assistant.
 - e.C. All requests for blood alcohol reports or blood alcohol case files as well as breath alcohol instrumentation records should go directly to the Blood Alcohol Analyst.shall be emailed to apd.alcohol@cabq.gov.
 - f. In general, all of the procedures used by the division to collect, preserve, and analyze evidence are considered public information.

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- 2. Crime Lab reports are distributed as follows (unless otherwise directed):
 - a. Official: Central Records Division
 - b. Copies to: Requestor / Other unit or bureau detective investigating the case
 - c. Original: SED files
 - d. Crime Lab reports are typically distributed by electronic means, but may also be distributed in hard copy.
- 3. Major Crime Scene reports are distributed as follows (unless otherwise directed):
 - a. Original: Central Records Division
 - b. Copies to: SED files / Other unit or bureau detective investigating the case
- 4. Exception
 - 2. Due to the nature of their investigations, Major Crime Scene Team (MCST) detectives are not required to have their scientific records and case reports completed by the end of their shift.
 - 3. Homicide and Sexual Assault-Related Case Reports
 - a. SED personnel shall not release homicide and sexual assault=related case reports are not released for publication to the public through the Central Records Division. These or SED.
 - i. Homicide and sexual assault-related case reports are turned over to the Criminal Investigations Section detective who is investigating detective (CID). These the case. Publishing these reports may be later published by the investigating detective at his/her discretion, or when a case is closed. This-is- the responsibility of the investigating detective.
- 1-87-5 Criminalistics Investigations
 - A. Major Crime Scene Team (MCST)
 - 1. MCST personnel shall:
 - a. Respond to and take charge of crime scenes for:
 - i. Homicides:
 - ii. Suspicious or unexplained deaths;
 - iii. Officer-involved shootings (OIS);
 - iv. In-custody deaths; and
 - v. Violent incidents in which death or life-threatening injury may result.
 - b. Establish the boundary of the inner perimeter of a crime scene with red crime scene tape and verify it is secure;

<u>7</u>

- i. Non-MCST call-out personnel are required to check-in by signing the MCST Crime Scene Log.
- <u>ii. MCST call-out personnel shall escort non-MCST personnel once inside</u> the secured inner perimeter of the crime scene.
- c. Be responsible for all documentation, collection, and preservation of evidence, and for reconstruction of the crime scene, if possible;
- d. Provide case updates in the MCST case management system;
- e. When an officer is involved in an OIS with their Department-issued firearm:
 - i. Process the officer for evidence, including collecting the firearm that was used during the OIS;
 - ii. Tag the firearm into evidence;
 - iii. Only issue the officer a replacement primary Department-issued handgun; and
 - If the officer works in a specialized unit/Special Operations Division they shall contact their Division supervisor for replacement of their second duty handgun, patrol rifle, 12-guage shotgun, or enhanced shotgun.
 - 2. Before returning to duty, the officer must contact the Firearms Training Unit to advise them of their OIS in order to set up an New Mexico Department of Public Safety (NMDPS) OIS platform qualification to qualify on their new firearm.
 - <u>iv.</u> Submit the Major Crime Scene Team OIS Firearm Issuance Form to Property Unit personnel within twenty-four (24) hours of leaving the scene of the OIS.

2. On-Call Status

- <u>a. MCST detectives, secondary personnel, and Criminalistics Investigations supervisors are in an on-call rotation at all times.</u>
 - i. The MCST sergeant and Criminalistics Investigations lieutenant shall respond to all Multi-Agency Task Force (MATF) critical incident OISs and in-custody deaths and Crimes Against Children Unit (CACU) criminal child death call-outs, when available, consistent with SOP Multi-Agency Task Force.
 - 1. The MCST sergeant and Criminalistics Investigations Lieutenant may claim an additional eight (8) hours compensatory time per month for being on-call for MATF critical incident OISs and in-custody deaths and Crimes Against Children Unit (CACU) call-outs.
 - ii. On-call status requires personnel to be available to respond to call-outs within one (1) hour of notification.
 - iii. MCST call-outs are determined by the on-duty CSS supervisor or the oncall Criminalistics Investigations supervisor.
 - iv. Supervisors shall assess the manpower needs of each scene and call-out only those needed to efficiently and effectively process the scene.
- N/A
- 3. Due to the possibility of significant psychological trauma caused by the investigation of violent crimes, MCST personnel shall attend a mental wellness check-up conducted by a Behavioral Sciences Section clinician biannually.
- B. New Mexico Regional Computer Forensics Laboratory (NMRCFL) Task Force Officer (TFO)
 - 1. A NMRCFL Task Force Officer (NMRCFL TFO) shall:

- a. Provide technical and forensic computer and telecommunications expertise to assist Department personnel in the investigation of cases involving computers and telecommunication devices;
- b. Be responsible for all tagging documentation and preserving evidence in accordance with current task force requirements and SOP Submission of Evidence, Confiscated Property, and Found Items;
- c. Train Department personnel to attempt to heighten their awareness about the increasing use of high-tech devices in the commission of crimes; and
- d. Provide Department personnel with training in the use of computers that enhance investigative and/or patrol activities.
- 2. Criminalistics Investigations detectives assigned to the NMRCFL as a TFO shall respond to and direct the collection of digital evidence, when requested.

3. On-Call Status

- a. NMRCFL TFOs shall be on-call at all times.
 - i. Department personnel who require assistance from NMRCFL TFO after normal business hours can request for the Emergency Communications Center (ECC) to contact the on-call Criminalistics Investigations Supervisor.

1-87-6 N/A

Scientific Evidence Section Units

A. Chemical Analysis Unit

- 1. Chemical Analysis Unit personnel shall:
 - a. Physically and chemically analyze physical evidence of controlled substances in criminal cases:
 - b. Store and maintain Schedules I, II, III, IV, and V controlled substances, according to New Mexico state statutes (N.M. Stat. Ann. §§ 30-31-6 through 30-31-10) and the New Mexico Administrative Code (N.M. Code R. §§ 16.19.20.65 through 16.19.20.69), for the purpose of analytical standards;
 - c. Analyze blood specimens for alcohol content in criminal cases; and
 - d. Provide instrument maintenance and instruction to sworn personnel and for courtroom testimony.

B. <u>DNA</u> Unit

- 1. DNA Unit personnel shall:
 - a. Collect, preserve, and analyze biological evidence as detailed in the Unit's procedure manuals, in criminal cases and provides expert testimony in a court of law; and
 - b. Enter eligible profiles into CODIS.

C. Evidence Unit

The Evidence Unit personnel maintains the integrity of all evidence, found items, and property held for safe-keeping by the Department, the Bernalillo County

Sheriff's Office, and outside law enforcement agencies (refer to SOP Identification/Disposition Unit for sanction classifications and additional duties).

D. Firearm and Tool Mark (FATM) Unit

FATM personnel shall use valid scientific procedures for forensic examinations of firearms, ammunition components, tool marks, serial number restoration, gunshot residue distance determination, bullet trajectories, and other closely-related physical evidence.

E. Identification/Disposition Unit

Identification/Disposition Unit personnel shall Identify all adults and juveniles arrested in Bernalillo County, consistent with SOP Identification/Disposition Unit (refer to SOP Identification/Disposition Unit for sanction classifications and additional duties).

F. Latent Fingerprint Analysis Unit

- 1. Latent Fingerprint Analysis Unit personnel shall:
 - a. Process, examine, and compare latent/patent and inked fingerprints; and
 - b. Enter unidentified latent prints into AFIS.

G. Photograph Unit

1. Photograph Unit personnel shall:

A.-Provide

i. Information Systems Management

₽.

1. Information Systems Management provides project management, technical support, system administration and acquisition of all computer hardware and software for the SED.

€...

1. Coordinate all SED computer needs. SED personnel must coordinate with the Information Systems Unit for software and hardware purchases.

D.

1. Oversee and technically assist database applications in the SED such as CCH and AFIS.

Е.

1. Purchasing hardware and software. Purchasing includes (but is not limited to) requests from Technical Review Committees, and Information Systems Committees.

F.

1. Coordination and submission of user ID's, application access, networking, and any other ISU service requests.

G.

1. Management of all SED Information Systems projects. Project management may include (but is not limited to):

H.

- i. Vendor coordination
- ii. Information Systems Unit coordination

iii. Technical Services coordination

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<u>L.</u>

- i. Analysis
- ii. Financial administration
- iii. Status reports

Μ.

1. Serve as an active member of the Criminal Justice Networking Committee, and the Albuquerque Police Department's Technical Committee.

Щ.

1. Maintain licensing requirements for SED computers.

Q.

1. Provide system administration for the Automated Fingerprint Identification System (AFIS).

Р.

1. Set up hardware and install software, and provide support for such.

Q...

i. Training

R.

1. Training in a laboratory discipline will be conducted by a qualified examiner with oversight of the appropriate Unit Supervisor and/or Technical Leader.

S

1. Training guidelines are outlined and maintained by each discipline. A training checklist and competency test(s) will be completed and documented for each new examiner to be retained in the individual's training and development file.

∓.

1. Crime Scene Specialists will attend a Crime Scene Specialist Training Course conducted by various members of the SED. This course will generally last approximately two weeks, and a final test must be successfully completed at the end of the course. Other personnel new to the SED may also attend all or selected segments of this training course.

ш

1. All in-service courses, schools, seminars, lectures or meetings that employees wish to attend must be coordinated through the appropriate supervisor. All pamphlets or materials that members receive announcing these opportunities should be shared throughout the division and posted.

V...

1. All employees must stay current and maintain competency in their field of expertise. This involves keeping in contact with other experts both through personal communication and by reading current professional literature.

₩

1. In addition to in-house training, personnel should attend outside training on a regular basis. Outside training should be conducted by a regionally or nationally recognized organization, when available. Web-based courses are an additional type of outside training. It is recognized that budget constraints may limit travel/training.

X.

1. Employees are encouraged to share new information about training and/or procedures with other personnel at staff meetings.

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BB.

1. Documentation of training shall be kept for all Crime Lab personnel. Training documentation records may take the form of individual checklists certificates from training courses, CEU credits, transcripts, etc. All training must be documented and kept up to date on resume/CV for inclusion in the employee's training and development file.

CC.

1. Remedial training, if necessary, is addressed on a case-by-case basis and may include all or portions of a discipline's training program.

DD.

i. Equipment

EE. ____

1. Personnel shall ensure that equipment and instrumentation used in their unit is properly maintained and calibrated, as appropriate. Appropriate records shall be maintained for each item of equipment significant to the quality of the test.

EE.

1. Equipment that is not in use or needs repair shall be isolated or clearly marked to prevent unintended use.

GG. i. Safety

HH.

1. It is the responsibility of each employee of the SED to follow the safety guidelines as outlined in the following documents:

#-

- i. Safety Plan
 - <u>a. Exposure Control Plan</u>the highest quality photographic services possible for the Department;
 - b. Be responsible for:
 - i. Taking Department portrait-type photographs of Department personnel;
 - ii. Enlarging black and white photographs;
 - iii. Archiving all Department-related photographs;
 - iv. Department award plaques; and
 - v. Maintaining service contract for photo equipment.
- Photograph Unit personnel shall not photograph ceremonies or special events without permission from the Scientific Evidence Section commander or their designee.

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a. 1-87-7

- b. Chemical Hygiene Plan
- c. Emergency Evacuation Plan
- d. Fire Prevention Plan
- 5. The SED Laboratory Director will designate a Safety Manager for the Division.
- 6. It is also the responsibility of each employee of the SED to notify the Safety Manager when concerns are not covered in the above plans, or when suggested

procedures in the above plans are incorrect.

- 7. A copy of the Safety Plan, Exposure Control Plan, Emergency Evacuation Plan, Fire Prevention Plan and Chemical Hygiene Plan are located within each laboratory area. The Safety Manager annually reviews all laboratory safety documents. Any revisions will be posted and distributed to staff.
- 8. Exposure to Potentially Infectious Material

There are specific procedures that must be followed when an employee has been exposed to potentially infectious material such as blood or body fluids. Refer to the APD Exposure Control Plan, referenced under "Reporting Exposures."



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G. Facility Security

- 1. Physical access to the interior of the MFSC laboratory is restricted. This policy is in effect to protect the integrity of the evidence being examined, the confidentiality of case reports in progress, the safety of building personnel, and to avoid exposing untrained persons to hazardous substances found throughout the laboratory.
- 2. There are two exterior access areas to the MFSC; the south front door security pod, and the evidence intake areas and maintenance hall on the secured north side. All entrance/exit points as well as the entire outer perimeter of the laboratory, have security control at all times. The laboratory is monitored during vacant hours by an intrusion alarm. Assigned staff shall use the front entrance unless bringing supplies to the north side. Exterior and interior door cards and keys are approved, controlled, and issued through the SED Commander or his/her designee. Only approved SED personnel (permanent, contracted, volunteer or intern) are permitted keys. All issued keys are numerically stamped or engraved, and an assignment list is maintained.
- 3. Access to the secured north side is limited to those who are SED employees and others, as directed by the SED Commander or his/her designee. Individuals who do not possess card keys may access the secured north side at the discretion of the security guard or accompanied by SED, Crime Scene Specialists, or Auto Theft personnel. The Evidence Supervisor may also authorize those who do not possess card keys who need to access this area for Evidence Section business.
- 4. Supervisors and managers of the MFSC may have hard key (master key) access to all restricted areas of the MFSC. Keys are to be used to facilitate the opening of rooms with key access only or in emergency situations. Card keys are to be used by supervisors and managers in all other situations. Armed restricted areas will alarm with the use of a hard key (master key).
- 5. If it is necessary to gain access to a laboratory area in an emergency and one does not have card key access, the emergency card key box located next to the card key reader at the center of the three biovestibule doors shall be used. The emergency card key will give one access to all three biovestibules on the respective floor. The card key box has a clear plastic, breakable cover. The black metal handle inserted into the box and connected by a small chain, is to be used to break the cover in an emergency.
- 6. The level of access to security card keys is assigned by the SED Laboratory

 Director.

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- 7. Individuals other than SED personnel, (whether employees of APD or not), must pass through the security pod and be escerted into restricted areas by the employee with whom they have business (or a designee). Once inside the restricted areas of the MFSC, these individuals must remain in the presence of the employee who escerted them (or with another designated employee). In general, no member of the public is permitted to enter the MFSC restricted areas (Evidence, ID, and Laboratory), unless approved prior to the visit, for reasons stated in A.
- 8. All staff members of the SED are responsible for contributing to the physical security of the building. Doors shall not be propped open in restricted areas at any time. Unidentified persons in any area without an escort should be immediately escorted to their destination or out of restricted areas to security.
- 9. When an SED staff member's assignment is terminated, all of his/her_keys/cards will be turned into the SED Commander or his/her designee before the end of his/her last day of assignment.
- 10. In the event that a SED staff member loses his/her card key, the lost key will be reported immediately to an SED supervisor. The supervisor shall inform the SED Commander or designee, and the lost key will be removed from the computer system as soon possible. If a hard key is lost or found, it must be reported immediately to an SED supervisor. The area(s) to be re-keyed shall be at the discretion of management. Any other lost interior keys—such—as storage cabinets must be reported to an SED supervisor without delay, and a decision on re-keying will be made.
- 11. The SED Commander or his/her designee may allow public area access to individuals who are contracted by the City to maintain or service the facility and who have passed background checks; or at his/her discretion for inspection and/or construction projects. These individuals must be accompanied by a SED employee if accessing any restricted area within the MFSC.

H. Tours

- 1.A. SED allows for laboratory tours of a limited nature where reasonable and appropriate, and subject to proper request, approval, and notification.
 - 2. Tours for groups less than high school age are not conducted. There may be exceptional circumstances at the discretion of the SED Laboratory Director.
 - 3. Requests should be made a minimum of 24 hours in advance.

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- 4. It will be the responsibility of the designee to evaluate the appropriateness of each group requesting a tour. Areas to consider may include: age, academic necessity, ability to understand and appreciate material presented, and previous experiences with the requesting group. The designee is also responsible for coordination with and advance notification of an employee from the SED who will conduct the tour.
 - 5.1. Upon authorization of a tour, the assigned employee from the SED who will conduct the tour is to be informed. It will be the responsibility of that person to conduct or otherwise arrange the video presentation and discussion for the tour.
- 6. Tour groups will be limited to 25 persons.
 - 7.1. Laboratory tours are limited to a video presentation and discussion in the MFSC conference room.
- 8. Tours may view working laboratory areas through observation windows. No one is permitted in work areas without the Unit Supervisor's or SED Commander or SED Laboratory Director's approval.
- 9. Tours and Observation by Outside Experts
 - a. Tours beyond the scope of those permitted under the "General Tour Policy" will not be authorized.
 - b. Observation by outside experts will be done only through a court order.
 - c. Outside experts will not be permitted to use any APD equipment or APD facility to conduct their own examinations. Equipment purchased by the City is for use by City employees. Outside experts do not have the appropriate training or legitimate claim to use City property.
- Evidence Handling by CSSs and MCST Personnel
 - 1. Evidence should be stored in the Evidence Section when not being examined. Exceptions are noted in discipline procedures manuals and may include: test fires, and photographic negatives. Each of the previously mentioned items may be stored in the respective discipline laboratory area, as described in the discipline procedures manuals.
 - 2-A. Preliminary Measures
 - 1. A CSS or MCST detective shall:
 - a. Before disturbing items of evidence at a crime scene, <u>ensure</u> the scene <u>should be</u> is properly photographed, including the use of indicator cards and scales when appropriate. Measurements are taken that permit the item to be

accurately located in either a reconstruction or in a crime scene diagram. The item should be depicted in its proper place on the rough sketch or within a point cloud of the scene.

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- b. In most instances, collect all of the evidence will be collected.;
 - i. In some cases, such as pools of blood or paint from a wall, the CSS or MCST detective shall collect only carefully selected specimens need be taken.
 - b.ii. When specimens are taken, the investigator should evidence is collected, the CSS or MCST detective shall document the reasons why enly that which was collected are it is needed to establish the facts of the case.
- c. As it is often crucial to have Collect comparison standards such as hairs, tools, and paint, appropriate materials will be collected from known sources whenever possible. As much of the evidence entering the SED is collected without SED control, SED personnel performing such analysis will request known standards when necessary; and
- d. The Properly document collected evidence must be properly documented in the report, in their Uniform Incident Report on the evidence label (tag), and on the evidence container (e.g., heat-sealsealed bag, paper bag, envelope, etc.). Documentation includes the date, time.), consistent with SOP Submission of Evidence, Confiscated Property, and place the item was found, the name (or traceable number) of the investigator collecting it, and a sufficient description of the item. When the item is contained in a bag, the bag should be sealed, and the collecting officer should initial and date the seal. If the container is opened at a later time for scientific examination, it should be opened at a location other than any existing seals to maintain such seals. The examiner should re-seal the item when the examination is complete, putting his/her initials and date across—the new seal. Found Items.
- e. All evidence will be packaged in appropriate containers (with the exception of #6 below) and secured to prevent access to the contents. Paper bags and other containers that cannot be heat-sealed will be sealed with tamper-evident seals (latents are an exception; moisture seal with initials across the seal are acceptable when receiving latent packets). Staples are not to be used in lieu of tamper-evident seals, but may be used in addition to applying a proper seal. Initials and date should be placed across the seal.

3-B. Drying Evidence

- a. WetA CSS or MSCT detective shall ensure that wet or bloody evidence that has been collected from crime scenes, or received from the Office of the Medical Investigator (OMI) will beis thoroughly dried and packaged in paper bads.
 - i. Clean all surfaces of the hood or locker with a 1% (minimum) bleach solution.
 - ii. Lay clean butcher paper on the floor of the hood or locker.
 - iii. Hang the items such that they do not make contact with each other.
 - iv. Clothing evidence collected from different subjects must be dried in different hoods or lockers.
 - v. General evidence items will also be positioned or protected so that the

items do not come into contact with each other.

Lockers and hoods will be locked by the investigator. Place the items
in the hood/locker to dry. The key to the lock will be the only key for
that hood/locker and will be maintained by the investigator having the
items to dry.

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- A hood/locker log sheet or log board will be filled out to include the case number and name of the investigator.
- vi. Following removal of evidence, the butcher paper will be removed. Either fold the butcher paper in on itself and package the paper in a separate container (trace evidence) or empty the contents of the butcher paper into a separate container, labeling it as trace evidence. Clean all surfaces of the hood or locker used for drying with a 1% bleach solution.
- vii. ** An approximate 1% bleach solution is used to decontaminate and render harmless potential pathogens. 1% is a minimum concentration. Concentrations may be as high as (but should not exceed) approximately 10% to reduce the caustic effects on equipment, tools, and surfaces. Metal surfaces should be rinsed afterward with water and possibly a water displacing liquid for preservation.
- b. Analyses will not be performed on dried bloody evidence until the evidence has been in a dried state for a minimum of five days, except under unusual circumstances.

4.A. Packaging Evidence

- a.1. Items of evidence should be placed in a clear plastic container when possible to prevent contamination and to permit visual identification. Items which have been wet or bloody will be dried and stored in paper bags or paper envelopes to avoid possible detrimental biological changes.
- 2. A CSS or MCST detective shall not package bloody or wet evidence until the evidence has been in a drying cabinet for a minimum of five (5) days.

C. Packaging Evidence

1. A CSS or MCST detective shall:

- a. When Items possible, place items of evidence in a clear plastic container to prevent contamination and to permit visual identification;
- b. <u>Package items</u> that may be sensitive to static should be packaged <u>electricity</u> in paper, as opposed to plastic, to prevent the build-up of static and possible loss of evidence upon opening₌:
- <u>c.</u> <u>Under normal circumstances, Package</u> firearms are to be packaged in a plastic bag. <u>Empty</u>;
 - i. The CSS or MCST detective shall:
 - Seal empty magazines, sealed in smaller plastic bags, should accompany which shall be accompanied with the firearm with which they were found. Ammunition;
 - 2. Package separately the ammunition, cartridge casings, or projectiles are to be packaged separately. Firearms which:

- 3. Dry firearms that have been contaminated with biological materials, moisture, etc. must be dried prior tobefore packaging. Evidence; and e.4. Attach evidence stickers must be appropriately attached to the plastic bags appropriately.
- d. AnyLabel the bag "Latenets" for any item that is to be processed for latent fingerprints should have the bag labeled "Latents," however, a service request must also be submitted to the Latent Fingerprint Group of the Crime Lab.:
- e. <u>Each_abel each</u> item of evidence should be labeled, either on its container or by an attached tag in the case of large items=;
 - i. The label should include a unique designation (APD Department or other Gase #), case number), coinciding with the item, or assigned to the item in the report Uniform Incident Report and on the crime scene sketch.
 - e-ii. The following lower case letter prefixes are to be used in designating items of evidence as indicated:



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а	Ammunition (Cartridge)				
b	Blood				
С	Cartridge Case				
cl	Clothing				
d	Documents				
f	Firearms				
g	Glass				
h	Hair, fiber or another trace				
į	Bullet hole (or impact site)				
<u>k</u>	<u>Knife</u>				
1	<u>Latent work needed</u>				
<u>m</u>	<u>Miscellaneous</u>				
<u>n</u>	<u>Drugs</u>				
<u>p</u>	Projectile (Bullet)				
<u>s</u>	DNA Swab				

- £1. Upper case letters of the alphabet are reserved for use as designators on diagrams for measurement points with the exception of except for upper case K"k" and upper-case Q.uppercase "q".
- g-f. Packaged Seal packaged or repackaged evidence is sealed with a tamper evident seal, which is initialed they shall initial and dated date; and

5. Promptly tag all Evidence Storage

- a. Evidence is stored long term within the Evidence Section. This is a restricted facility to which only Evidence personnel have access. Items may be checked out by examiners, officers, and detectives as the need arises.
- b. Evidence may be stored short term within the limited access laboratory or working areas. In general, evidence is stored under these conditions while examinations are being performed on the items. Once transported, evidence is to remain in the laboratory areas, with the exception of latent fingerprint lifts or similar evidence, and photographs.

6. Evidence Reporting

- a. Investigators should assess the case and the evidence for input concerning which examinations should be conducted on each item of evidence. This assessment should be communicated to the requestor of the examination, as well as to the DA and any other involved investigators.
- b.g. It is desirable that as few persons be involved in the handling of items of evidence as possible. Careful records must be kept that document the chain of custody for each item. All evidentiary items should be tagged into the Evidence Section promptly evidence after the collection or examination process is complete.

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D. Evidence Storage

- 7.1. Evidence-from Outside Agencies/Disposition Unit personnel shall:
- On occasion, requests are received from other law enforcement departments, governmental agencies, or the military to examine evidence. Evidence may be received by mail or delivered in person to the examiner, following standard chain of custody procedures. The evidence will be stored in the laboratory area. A report does not have to be released until the submitting agency has picked up its evidence.

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- a. Store evidence on a long-term basis; and
- <u>8.b.</u> Only have access to the Evidence to Outside Agencies/Disposition Unit.
- a. On occasion, it is necessary to send evidence to other agencies or laboratories. Prior to sending the evidence, the SED Laboratory Director or designee may be notified and written or telephonic approval will be obtained from an agent of the courts, if appropriate. Evidence will be sent to another laboratory for re-analysis only upon court order. The written approval and/or court order will be filed in the case file.
- b. The evidence will be packaged securely, with appropriate preservation and safety precautions, and sealed to prevent tampering.
- c.A Service Request Form (to document chain of custody) or another equivalent form will be filled out. The original form will be filed in the case—file after the appropriate APD personnel completes the form. A copy of the form will be packed with the evidence and sent to the outside agency, with instructions for completing the form. When the evidence is mailed, it will be sent by certified, return receipt requested, restricted mail. The purpose is to have the evidence delivered only to the person for whom it was intended—and to have a record of the delivery for the case file.
- d. If evidence is transferred in person, a Service Request Form or other equivalent form is filled out (for chain of custody), and accompanies the evidence for original signatures of the receiver and sender. The form is immediately returned to the SED and filed in the case file.
- The shipping of firearms will follow Federal Rules and Regulations meaning that firearms may only be shipped to:
 - i. Law enforcement agencies
 - ii. Persons possessing Federal Firearms Licenses (FFL). A copy of the FFL with an original signature must be obtained at the Grime Lab prior to shipping.

9. Evidence and Quality Control

The MFSC frequently receives items of evidence from investigating officers and from Crime Scene Specialists. On occasion, the evidence may appear to have been improperly packaged. The evidence technician will collect the evidence from the secondary site (substation) and bring it to the main Evidence Room. A notice will be left for the primary officer to come to Evidence and correct the discrepancy. Rejected evidence will not be left for correction at the collection site. If the problem is not corrected, or if recurrent problems with a particular officer's evidence packaging continues, his/her immediate supervisor will be contacted to resolve the matter. An officer not responding after 20 days may be removed from the OIM and required to tag all evidence at the MFSCEvidence/Disposition Unit.

D.

10. Chain of Custody

- 2. When SED personnel store evidence on a short-term basis within the limited access laboratory or working areas.
 - a. Examiners, officers, and detectives may check-out items as the need arises.
 - b. Once checked-out from the Evidence/Disposition Unit, Department personnel shall not remove evidence from the Evidence Section, bothMFSC, with the Detective exception of latent fingerprint lifts or Scientist similar evidence, and photographs.

E. Evidence Service Request Triage Process

- 1. The MCST detective shall:
 - a. Assess the evidence in a case;
 - b. Contact the investigative case agent to determine what evidence should have a service request submitted; and
 - c. Present the evidence in a case to the forensic scientists in the service request triage meeting.
 - <u>i. Triage</u> personnel <u>shall determine whether and how the evidence can be processed by the forensic scientists.</u>

F. Chain of Custody of Evidence

- 1. Department personnel shall ensure that the minimum amount of employees are involved in the handling of evidence.
- 2. Department personnel shall carefully the chain of custody for each evidentiary item.
 - a. The will chain of custody shall be filed in the case file.
- a.3. When Scientific Evidence Section personnel remove evidence from the MFSC, the detective or MFSC forensic scientist and Evidence/Disposition Unit personnel shall appropriately document the transfer. Chain of custody documentation will be filed in the case file.

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- b. When evidence is transferred from one examiner to another within the Crime Lab, the chain of custody portion of the Service Request Form or equivalent will be completed. A copy of the chain of custody form will be filed with both the receiving and transferring examiner's files. In the case of latent print verifications, the verifier does not need to keep a copy of the chain of custody documentation.
- c. When evidence is received from an outside agency by mail, SED personnel will provide documentation on the chain of custody portion of the Service Request Form. The form will be retained in the case file.

Biological Fluids and Hair

- 11.G. DNA Standards
 - 1. Body standards will be collected only if Department personnel certified to collect buccal swabs shall only do so when they are accompanied by one (1) of the following authorizing documents:
 - a. Court Order; order;
 - b. Search Warrant; or
 - c. Permission to Search. Asearch.
 - i. Case agent shall keep a copy of the document will be kept in the case file. An
 - d. Department personnel shall make an appointment should be made for the collection of the standards.
 - <u>e.</u> Unless accompanied by a corrections officer or detective, the <u>case agent</u> <u>shall verify the</u> identity of the individual providing the <u>DNA</u> standard-should be verified (, such as the individual's driver's license, date of birth, <u>or social security number, etc.).</u>
 - 2. DNA Unit personnel shall only accept a buccal swab for DNA evidence collection.
 - 3. The person case agent who collects the DNA standard(s) will shall note the following on the authorizing document: case
 - a. Case number, date;
 - b. Date and time the standard was collected, verification;
 - a.c. <u>Verification</u> of identity (if needed) and who collected the standard. A copy of the document will be kept in the case file.); and
 - d. The dried saliva Who collected the standard will be packaged, sealed.
 - 4. Department personnel shall package, seal, and tagged into the Evidence Section bytag the individual who collected them (unless transferring to the case working analyst). DNA standard into evidence.

- <u>b.5.</u> The resulting chain of custody <u>will</u>documentation shall be filed in the case file.
 - c. Blood standards are generally not collected. If a Court Order or Search Warrant is received designating blood, the document, and subsequent collection should not be completed. The investigator or District Attorney should be contacted. A new Court Order or Search Warrant should be requested designating the collection of saliva standard in lieu of blood. In the alternative, the individual can be asked if they are willing to sign a Permission to Search form for the collection of a saliva standard instead.

12.H. Sexual Assault Evidence Kits (SAEK)

- 1. A Sexual Assault Nurse Examiner (SANE) collects, tags, and stores SAEKs at the Family Advocacy Center (FAC) evidence collection lockers.
 - a. An SANE nurses collect the evidence for and transport all SAEK directly to the Evidence Section. Urine samples associated with reported cases collected during a sexual assault examination will be picked up from the evidence collection area at the Family Advocacy Center (FAC) by the Sex Crimes Sgt or other designated Sex Crimes staff member, and transported directly to Scientific Laboratory Division (SLD).
 - a. Evidence Technician shall pick up the tagged SAEK from the FAC during normal business hours and transport them to the MFSC where they shall be stored until processing.
 - b. When the Department receives a SAEK in connection with the investigation of a criminal case, the Department must submit evidence from the case within ten (10) business days of receipt of a forensic laboratory or a laboratory approved and designated by the Chief of Police, consistent with City of Albuquerque Code of Resolutions, § 3-11-6.
- b.2. The Evidence and Disposition Unit personnel shall destroy a SAEK on a non-reported cases will be destroyed percase, consistent with the APD and SANE Unit-Memorandum of Understanding (MOU-after one year) between the Department and SANEs two (2) years from the original collection date, unless the reporting status changes. The reporting status change will be the responsibility of the Sex Crimes Sergeant.



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2. The Evidence from the Office of the Medical Investigator

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KK. When evidence is received from the Office of the Medical Investigator (OMI), personnel will ensure the evidence is listed in the chain of custody portion of the Service Request Form. A signature is needed from the individual the evidence is received from (OMI personnel). A copy of the OMI receipt must accompany the Service Request Form. These forms will be retained in the case file.

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1. Evidence for Examination

A. and Disposition Unit

- i. Examiners-shall not accept evidence from the Evidence Section that is not properly sealed. Since evidence is not always packaged by SED personnel, keep a proper seal is defined as a heat seal or other tamper-evident seal with, at a minimum, initials across the seal. Exceptions may be made SAEK on a case-by- case basis by the Unit Supervisor (or Technical Leader, as appropriate) and will be documented in the case file.
- ii. When evidence is examined in the laboratory by an examiner, (whether it is received from the Evidence Section or directly from a Detective) each individual item of evidence is marked with a unique identifier (i.e. barcode, barcode and item designator or case number and item designator), whenever practical. The individual item of evidence must also be identifiable to the examiner. This will be accomplished by the examiner placing his/her initials on the individual item of evidence. If the item of evidence does not lend itself to being marked, the container shall be marked with a unique identifier and initials.
- iii. Following the examination, the evidence is packaged and sealed with a tamper evident seal, with initials and date across the seal. The initials and date on seals from persons having prior access to the evidence should be maintained intact whenever possible. If it is not possible, the seal will be packaged with the evidence when the evidence is re-packaged. If additional evidence marking procedures are required by a discipline, those procedures can be found in the discipline's procedures manual(s).

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i. Latent Fingerprint Analysis Group – Human Identification Unit

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1. The Latent Fingerprint Analysis Group processes, examines and compares latent/patent and inked fingerprints.

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- i. Examination of incoming latent cases includes:
 - 1. Pickup of latent cases and service requests
 - 2. Standards examination to determine the workability of a specific latent
 - 3. Preparation of a report of results
 - 4. Review and agreement of results, reports, and notes by another competent fingerprint examiner as outlined in the Latent Fingerprint Unit

Procedures Manual.

- 5. Scheduled proficiency testing
- 6. Courtroom testimony

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SS.

1. Typical results

viii.Workable and filed

TT Not workable

UU. Eliminated

VV. Identified

₩W.....

1. Processing items of evidence

XX.

- i. The Latent Fingerprint Unit processes items of evidence (which have been submitted by officers or representatives of outside agencies) for latent fingerprints.
- ii. Processing items of evidence includes:
 - 1. The examiner will take custody of the item to be processed from the Evidence Section, or from the individual requesting processing.
 - 2. Processing is done with the appropriate powder or chemical, as defined by the situation.
 - 3. Upon completion of the processing, items are returned to the Evidence Section.
 - 4. Reports will be prepared to indicate the status of the case.
 - Reports, results, and notes will be reviewed by another qualified fingerprint examiner as outlined in the Latent Fingerprint Analysis Group Procedures Manual.
 - Reports with the exception of violent crimes are entered into ICRIIS by the Unit Supervisor or designee and may be viewed by authorized APD personnel in the ICRIIS database.
 - 7. Courtroom testimony.

YY. ____

- i. Typical results
 - 1. Workable latents developed.
 - 2. No workable latents developed.

ZZ.

1. Comparisons

- The Latent Fingerprint Analysis Group visually compares each workable latent with each record print of a known subject.
- ii. When a request for fingerprint comparison has been received, the examiner will:
 - 1. Obtain latents from SED files.
 - 2. Obtain inked fingerprints of the subject(s) from the Identification Section files. If not on file, a report will be prepared to advise the requestor of the case status.
 - 3. Compare latents and record prints using a standard fingerprint magnifier or comparator.
 - 4. Prepare a report indicating the status of the case.
 - 5. Obtain review and agreement of notes, report, and results by another qualified examiner as outlined in the Latent Fingerprint Analysis Group

Procedures Manual.

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POLICE ADD

1. Provide courtroom testimony if required.

FFF.

- i. Typical results
 - 1. No identification made
 - 2. There is an agreement in corresponding areas of friction ridge skin between the latent print and the known impressions of the subject. It is determined that the latent print and the known impressions originated from the same person. Subject's fingerprints were identified on a card from the following surface: (list surface).
 - 3. Need major case (palm) prints.

GGG

1. Habitual offender cases

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- i. The Latent Fingerprint Analysis Group assists the District Attorney's office in comparison and testimony concerning fingerprint cards of an individual from prior arrests and incarcerations.
- ii. Examiners are placed on a standard subpoena list.
- iii. Examiner will receive a "pen packet" for the listed subject.
- iv. Comparison record prints are acquired from the subject via court order.
- v. The examiner will compare record prints to cards from the "Pen Packet."
- vi. A report will be prepared to indicate the status of the case.
- vii. Review and agreement of results, notes, and reports will be conducted by another competent fingerprint examiner as outlined in the Latent Fingerprint Analysis Group Procedures Manual.
- viii. Courtroom testimony.
 - ix. Typical results
 - 1. The inked fingerprints taken by the examiner of the subject were found to have been created by the same person who created the 10 print cards in the Pen Packet.
 - 2. The inked fingerprints taken by the examiner of the subject were not created by the same person who created the 10 print cards in the Pen Packet
 - 3. The court ordered fingerprints of the subject will be retained.
 - 4. The Pen Packet will be returned to the submitter.

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i. The Latent Fingerprint Analysis Group may assist field officers in establishing a positive identification of the victim and/or suspect in violent crimes. Assistance to the Office of the Medical Investigator in establishing positive identifications of John and Jane Does is also provided.

1. Automated Fingerprint Identification System (AFIS)

KKK.

- i. The Latent Fingerprint Analysis Group enters unidentified latent prints into AFIS to search against the ten-print records on file in an attempt to make an identification.
- ii. Latent examiners will review incoming packets for AFIS quality latents and

process those meeting AFIS standards.

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*	eplaces: 05/26/15					
	i. Search against Al	PD's database.				
į	ii. Search against NM-DPS's database.					
ij	ii. If an identification	is made, a repo	rt will be prepared.			
4	v. The report, result	s, and notes wil	l be reviewed by and	other competent latent		
	fingerprint examir	ner as outlined	in the Latent Finge	rprint Analysis Group		
	Procedures Manu	ıal.				
7	v. Courtroom testime	ony as required.				
₩	ri. Typical results					
	1. The latent prin	nt is identified.				
	2. The latent prin	nt is not identified	but will be retained.			
			but is of sufficient q	uality and will be		
	•		tent File" for future s	,		
PPP						
	logical Analysis Grou	n – Human Iden	tification Unit			
QQQ	,	p Haman laon				
		veie Group coll	octs proserves an	d analyzes biological		
		•		- criminal cases and t e		
	provide expert testim			-ommunar oddoo and to		
RRR	•	ony in a court or	iaw.			
	. —— Case Cutting					
 SSS.	•					
	 i. Visual examinatio	n and decorinties	n of pookoging and it	omo		
	ii. Collection of trace	•		UH3.		
	_		idil .			
	ii. Stain pattern anal					
	v. Presumptive testii			14		
	v. Cutting, packagin	g and preservati	on of stains, nair and	-trace materials.		
+++.						
	Blood Analysis					
UUU.						
	i. Presumptive testii	ng				
	ii. DNA analysis					
V √V.						
	Semen Analysis					
₩₩V						
	i. Presumptive testin					
	ii. Confirmatory testi	ing				
	ii. DNA analysis					
XXX.						
1	Saliva analysis					
YYY.						
	i. Presumptive testin	ng				
	ii. DNA analysis					
777	•					

1. Courtroom testimony as required.

1. Proficiency testing as required per FBI Quality Assurance Standards.

INVESTIGATIVE BUREAU ORDERS

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1. Typical results

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- i. Serology
 - 1. No blood/saliva/semen was detected.
 - 2. Semen was indicated (P30+/Sperm)
 - 3. Sperm cells were identified in the sample.
 - i.a. Other statements may be made non--

<u>A.</u>

ii...DNA

- 1. No DNA was detected.
- 2. Insufficient DNA was detected to obtain an interpretable profile.
- 3. No profile was detected.
- 4. No DNA foreign to (name) was detected.
- 5. A mixture of DNA from (#) individuals was detected. A major / minor / male / female / foreign profile was resolved / deduced.
- 6. (Name) is excluded as the denor/contributor to the (portion of) the profile.
- 7. (Name) cannot be excluded as the donor/contributor to the (portion of) the profile.
- 8. No conclusions can be drawn from the (portion of) the profile due to the low-level incomplete profile detected.
- 9. No conclusions can be drawn from the data due to the complexity of the
- 10. The (portion of) the profile can be used for exclusionary purposes only.

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- i. If appropriate, statistical calculations may be made to provide significance to the conclusions stated.
- ii. The DNA profile from appropriate 'questioned' stains may be entered into the CODIS database.
- iii. The Unit Supervisor or designee enters the status and priority of a case into the DNA Tracking System (DNATS). The status of a case may then be viewed by authorized APD personnel through ICRIIS.

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i. Chemical Analysis Group - Physical Identification Unit

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1. Controlled Substances Analysis

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- i. The Chemical Analysis Group physically and chemically analyzes physical evidence in criminal cases.
- ii. Suspected controlled substances as well as methamphetamine precursors and reagents used in the manufacture of methamphetamine, are qualitatively analyzed using microscopic, color, and/or crystal tests, as well as, Fourier Transform Infrared Spectrophotometry (FTIR), Gas Chromatography-Mass Spectrometry (GC/MS), Gas Chromatography (GC), Ultraviolet Spectroscopy (UV), TLC, and X-ray fluorescence (XRF), as appropriate.
- iii. Proficiency testing is required each year for examiners.
- iv. Courtroom testimony is offered as required.

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i. Typical Results

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a. Controlled substances analysis reports reflect a case number, barcode number and location of the offense. Also reported is the weight of substance before and case that involves a juvenile victim until the victim's twenty-third (23^{rd)} birthday, which shall be five (5) years after analysis, as well as drug type and scheduling. In the case of non-controlled substances, the report simply states "negative for controlled substances," however, occasionally it may be necessary to identify a non-controlled substance. In cases where there is an inadequate amount of sample for analysis, the results are reported as "insufficient sample for analysis," "insufficient analyte for identification," or similar language depending upon the circumstances. they turn eighteen (18) years old.

13. Drug Standards Inventory

- a. The Chemical Analysis Group stores and maintains Schedule I, II, III, IV, and V controlled substances, as defined by New Mexico State Statutes, for the purpose of analytical standards.
- b. Procedures for inventory are outlined in the Controlled Substances

 Procedures Manual.
- c. Typical Results
 - i. Not applicable

14. Blood Alcohol Analysis

- a. The Chemical Analysis Group provides analysis of blood specimens for alcohol content in criminal cases.
- b. Instrument calibration check using alcohol standards.
- c. Preparation and analysis of blood samples, standards, and blanks.
- d. Instrument maintenance.
- e. Review of results, report and notes by another court qualified alcohol examiner; administrative review by the Unit Supervisor or designee.
- f. Proficiency testing is required each year for examiners.
- g. Courtroom testimony as required.
- h. Typical Results
 - i. Blood alcohol test results are reported out in grams of ethyl alcohol per 100 milliliters of blood.

15. Breath Alcohol Analysis

- a. The Chemical Analysis Group provides instrument maintenance and instruction to officers, and courtroom testimony.
- b. Simultaneous instrument accuracy checks.
- c. Minor instrument maintenance and repair.
- d. Record keeping.

- e. Scientific Laboratory Division liaison.
- f. Stock and provide supplies to off-site locations.
- g. Officer training, instruction and testing.

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- h. Proficiency testing.
- i. Courtroom testimony.
- i. Typical results
 - i. Breath instruments generate an evidence card, which records the results of a breath test. The results are reported in grams of alcohol in 210 liters of breath.

7 1-87-8 MFSC Pretrial Subpoena Policy

- A. Scheduling and Location of Expert Witness Interviews
 - 1. MFSC forensic scientists shall agree to be interviewed as an expert witness upon request.
 - a. A person who needs an MFSC forensic scientist to serve as an expert witness in a court case will request a pretrial meeting through mail or inperson, by emailing the MFSC forensic scientist being subpoenaed, or by contacting the MFSC Administrative Assistant.
 - i. The person who choose to fax subpoenas will call the MFSC forensic scientist to verify they were subpoenaed.
 - ii. The person may obtain contact information for all MFSC forensic scientist by contacting the MFSC Administrative Assistant at (505) 823-4200.
 - b. The MFSC forensic scientist shall schedule to be interviewed as an expert witness between the hours of 9:00 a.m. and 3:00 p.m. and no later than 4:00 p.m.

MFSC forensic scientists

- J. Firearm and Tool Mark Analysis Group Physical Identification Unit
 - 1. The Firearm and Tool Mark Analysis Group examines, compares and analyzes all types of firearms related evidence. The Group is also responsible for tool mark and fracture analyses and comparisons as well as serial number restorations.
 - 2. Firearm examination and testing
 - 3. Bullet comparison
 - 4. Cartridge case and/or cartridge comparison
 - 5. Tool mark comparison
 - 6. Distance determination testing/gunshot residue testing
 - 7. Exterior ballistics determinations
 - 8 Serial number restoration

- 9. Fracture comparison
- 10. Proficiency testing
- 11. Courtroom testimony
- 12. Typical results
 - a. Identification
 - b. Exclusion
 - c. Inconclusive
 - d. No comparative marks of value
 - e. Unsuitable for comparison

13. E-trace

a. A gun trace technician electronically submits ATF (Bureau of Alcohol, Tobacco, and Firearms) first purchaser traces to obtain information on the owner of a gun including when and where the gun was purchased.

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K. New Mexico DNA Identification System

- 1. The New Mexico DNA Identification System (NMDIS) maintains a database of DNA profiles of statutorily defined convicted offenders and felony arrestees as well as crime scene and other evidentiary casework samples, and processes offender-to-case and case-to-case matches within the database.
- Receipt of DNA samples.
- 3. Determination if a finding of probable cause for arrestees.
- 4. Entry of personal data into NMDIS.
- 5. Preparation of samples for DNA analysis.
- Offender data review.
- 7. Importing data into the CODIS server.
- 8. Typical Results
 - a. Case-to-offender match
 - b. Case-to-case match
 - c. No match
 - d. Conviction match

L. Investigations Section

- 1. Major Crime Scene Team
 - a. The Major Crime Scene Team responds to and takes charge of crime scenes involving homicide, suspicious or unexplained deaths, officer-involved shootings, in custody deaths, and violent incidents in which death, great bodily harm or permanent disability may result. The Team is responsible for all documentation, collection, and preservation of evidence, and for reconstruction of the crime scene if possible.
 - b. Each crime scene is unique. Therefore, total standardization of procedures to be followed at crime scenes is not possible. There are certain broad procedures, however, that should be used when conducting a crime scene investigation, which include some or all of the following:
 - i. Photography
 - ii. Crime scene sketching, diagramming and 3D scanning
 - iii. Evidence handling, collection, preservation, and processing
 - iv. The use of alternate light sources
 - v. Bloodstain pattern interpretation
 - vi. Methods and principles of crime scene reconstruction

vii. Crime scene search methods



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- viii. Death investigation
- ix. Report writing
- x. Courtroom testimony
- xi. Technical review of all areas
- c. This should not be considered a complete list of tasks to be performed at a crime scene, but rather an overview of some general tasks, some or all of which could be used during a crime scene investigation.
- d. As previously stated, each crime scene is unique. Because of this, the results may vary greatly from one scene to another. There are, however, certain results that may occur fairly regularly. Typical results include, but are not limited to the following:
 - i. Evidence is discovered that links the offender to the scene.
 - ii. Evidence is discovered that links the victim to the scene.
 - iii. Evidence is discovered that eliminates the offender from the scene.
 - iv. Evidence is discovered that eliminates the victim from the scene.
 - v. Evidence is discovered that supports witnesses' statements.
 - vi. Evidence is discovered that refutes witnesses' statements.
 - vii. Evidence is discovered that brings new information to the investigation. viii.No evidence of value is discovered.

e. Equipment and Vehicle Maintenance

Members of the Major Crime Scene Team will maintain three Mobile Crime Vans to be used as command posts and work facilities at major crime scenes. In order to assure the vehicles and the equipment are always ready to be placed into service, the following procedures will be followed:

- Primary responsibility for repairs and maintenance of the vehicles and the crime scene equipment will be assigned to a detective working within the Team. A second detective may be assigned to assist in the task.
- It will be the responsibility of the Primary On-call detective to assure that the Mobile Crime Van is restocked and cleaned prior to the end of his/her on-call rotation.
- If the Primary On-call detective becomes aware of vehicle or equipment repairs that need to be made, he/she will notify the detective in charge of maintenance and repairs by the end of the next working day.
- The detective in charge of maintenance and repairs will make the necessary arrangements to repair and/or replace damaged equipment in a timely manner.

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- New Mexico Regional Computer Forensics Laboratory (NMRCFL- FBI Task Force)
 - a. The Detectives assigned to the NMRCL respond to and direct the collection of digital evidence. The evidence will be tagged into APD evidence by the primary investigator or the major crime scene team. The NMRCFL Detectives are responsible for all documentation, and preservation of evidence in accordance with current task force policy.
 - b. Computer Forensics detective(s) will provide technical and forensic computer and telecommunications expertise to assist department personnel in the investigation of cases involving computers and telecommunication devices. Computer Forensics detective(s) will attempt to heighten awareness of department personnel of the increasing use of high-tech devices in the commission of crimes, through training. Computer Forensics detective(s) will be assigned to the Scientific Evidence Division.
 - c. Provide forensic processing of all seized computers, computer related equipment, and telecommunication devices.
 - d. Assist department personnel in the investigation of crimes perpetrated through the use of computers or telecommunication devices by:
 - i. Assistance with the preparation and execution of search warrants.
 - ii. Assistance with the Planning the service of search warrants to ensure the preservation of computers, and the information contained therein.
 - iii. Provide on-scene guidance in the Seizure of computers, computer related equipment, and telecommunication devices.
 - iv. Evaluate seized high-tech equipment for value, in order to initiate forfeiture proceedings.
 - e. Provide department personnel with training in the use of computers that enhance investigative and/or patrol activities.
 - f. Computer Forensics Detective On-call
 - i. Personnel requiring assistance after normal work hours can request ECC to contact the Criminalistics Supervisor on-call.
 - g. Obtain/Seizure of a Computer and/or Technical Equipment
 - i. Personnel seizing a computer and/or technical equipment will contact a Crime Scene Specialist to photograph and seize the equipment.
 - ii. Personnel requiring assistance in Search Warrant preparation or execution of a warrant, seizing a computer and/or technical equipment, or acquiring a computer on site, will contact the Computer Forensics Detective at the NMRCFL.
- 3. Photography Photography Detail
 - a. The Photography Detail shall provide the highest quality photographic (and related) services possible.
 - b. Color film processing

c. Color film enlargements of casework negatives



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- d. Color printing of "mug" and ID photographs
- e. Copy work
- f. Miscellaneous photography (departmental and public relations related)
- g. Photographic methods instruction and training
- Special materials processing and printing
- i. Typical Results
 - i. Results will vary depending upon service, procedure, or request.

4. Digital Photography / Imaging - Photography Detail

- a. This policy is to establish guidelines and procedures for the capture, storage, processing, and transmission of digital images by Crime Scene Specialists (CSS) or any other MFSC personnel when using digital imaging technologies to document items of evidentiary value during the course of their duties. The important thing to remember is that a digital image used in a legal context is evidence and must be treated as such. The goal of any effective image-tracking procedure should be to eliminate the opportunity for unauthorized persons to access images, thus avoiding the argument that someone could have altered or substituted any image.
- b. Detectives or CSS assigned to the MFSC will utilize photo equipment issued to them by the Photography Detail. The issuance of a different camera and or any other digital imaging equipment and software by the Photography Detail denotes implied authorization for field use. No other digital camera shall be used without prior approval of the Photo Lab Supervisor or designee. Cameras issued to Field Service or Special Investigative officers will follow the same procedures as the detectives or CSS.
- c. Photo Evidence disposition will follow the same policy as case evidence to include disposition based on the accelerated policy.
- d. Image acquisition
 - i. Images will be captured via digital cameras authorized by the Photography Detail.
 - ii. All images of evidentiary value will be captured using a JPEG or TIFF format.
 - iii. Evidence requiring possible future analysis, i.e. fingerprints, blood spatter, or tire and shoe impressions, will be captured using a small TIFF image. The photographer will use discretion to determine if a TIFF image is required.

e. Image Storage

- i. Digital images recorded onto a temporary media will not be deleted or viewed (other than by the camera's built-in monitor) until all of the images have been transferred to a permanent media.
- ii. Images captured directly onto a CD-R will not need to be transferred to another type of media.
- iii. The images copied from the compact flash cards will be left in their native file format, and unaltered.



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- iv. The Photography Detail will have the responsibility of duplication and distribution of all digital images. Any other SED personnel will not make copies of digital images for distribution. Duplication will consist of physical hard copy prints or read-only PDF slideshows with the inability to print the images, in order to maintain a proper chain of custody and reduce the chances for image manipulation.
- v. Digital images captured on temporary media shall be transferred to a permanent media prior to viewing (other than the camera's built-in monitor). If deemed necessary, the detective may connect the camera to an output monitor for on-going investigative purposes.
- vi. Major Crime Scene Detectives will assume responsibility for transferring all images captured on a temporary media directly to the Digital Crime Scene server as well as CD-R, at the completion of their call. The images shall not be copied, altered, or viewed (other than the camera's built-in monitor) until all images have been transferred to, and saved on, the server or another form of permanent media.
- vii. To establish the Chain of Custody for the digital images, the photographer will complete a film envelope, log all items turned into the photo lab, and maintain that log. The permanent media containing the images will be placed in that envelope and turned into the Photography Detail. Major Crime Scene Detectives that have transferred the digital images to the Digital Crime Scene server will submit the images on CD-R to the Photography Detail in film envelope.

f. Image Processing

- i. Images on a temporary storage media shall not be subjected to processing of any kind. A working copy may be made from the permanent (at a request from the evidence custodian) prior to any processing being conducted.
- ii. An Imaging Processing Log will contain, but is not limited to, the following information: Case number, examiner's name, date of enhancement, enhancement software and version, original image file name, enhancement processes, and enhancement image file name. The Imaging Processing Log will be printed and maintained in the case file.

g. Preservation of the Original Image

- i. The important element of visually recorded evidence is to ensure that the original image is preserved so that the integrity of that image is maintained.
- ii. An image captured by either conventional film or digital images should be archived and maintained in an original state.
- iii. The original image shall not be subjected to processes that cause permanent alteration. Where processing and/or analysis are required, a working image must be made.

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- h. Verification of Original and Enhanced Images
 - i. To verify an original, the person who captures the original image, or was present at the time the original image was captured can state that the image is a true and accurate representation of the scene or evidence.
 - ii. To verify an enhanced image all electronic enhancements of images shall be documented, the documentation should record all the steps taken in the enhancement process so another operator can validate the original enhancement process if required, the continuity of the original image must be maintained at all times in accordance with evidence handling procedures.

M. Criminal Identification and Disposition Unit

- 1. Identify all adult & juvenile offenders arrested in Bernalillo County. Identification will be performed utilizing the Henry Classification System and the Automated Fingerprint System.
- 2. Aid in the identification of the victim and/or suspect in violent crimes.
- 3. Assist the Office of the Medical Investigator in establishing a positive identification of John and Jane Does.
- Quality Control fingerprints, charges and other demographic information from arrests.
- 5. Provide corrections and update DPS & FBI Fingerprint/Arrest Records.
- 6. Respond to DPS & FBI Arrest Rejects.
- 7. Maintain Master Fingerprint Card File.
- 8. Maintain Master Applicant Fingerprint Cards for APD Employees
- 9. Criminal History Database Management
 - a. Create new criminal history records from arrests.
 - b. Update old records from new arrests & additional charges.
 - c. Supply RAP sheets for:
 - i. Law enforcement investigations
 - ii. Arraignments (METRO & District Courts)
 - iii. DA Discovery
 - iv. Public defenders
 - d. Respond to public information requests from criminal history
 - e. Execute expungement orders for criminal records
 - f. Execute sealed records order

g. Supply photo arrays for law enforcement investigations

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- h. Maintain APD employee photos
- 10. Complete Background Investigations
 - a. Evidence firearms pursuant to the Federal Gun Control Act
 - b. Concealed Handgun Act (Chief Law Enforcement Officer Review)
 - c. Law enforcement employment
 - d. Other agency requests

N. Evidence Unit

- 1. Evidence/Property Packaging Policy
 - a. Safekeeping & Found Property
- 2. Receipt and Collection of Evidence
- 3. Storage and Handling of Evidence
 - a. Physical Security (from receipt to final disposition)
 - b. Inventory/Audit to ensure the integrity and policy compliance
 - c. Special Storage Requirements (High risk, Freezer, Biohazard)
- 4. Preserve the Evidence Chain-of-Custody
- 5. Maintain a Comprehensive and Auditable Transaction History
- 6. Transferring and Temporary Release of Evidence
 - a. Court
 - b. Other agency
 - c. Discovery
- 7. Evidence Disposition
 - a. Return to owner
 - b. Auction
 - c Conversion
 - d. Destruction

O. Authorized Fees

1. A fee will be required for duplicating photographs, audio, and videotapes for discovery from citizens and the Public Defender's Office. A collection of fees will be maintained by the designated person per City money handling procedures.

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- 2. A DA Speed Letter, Court Order or approval from the City Attorney's Office is required for all evidence items requests.
- 3. Discovery documentation requests are typically fulfilled through the Administrative Assistant. Requesting parties are charged according to the City's Administrative Instructions.

P. Crime Laboratory Pre-Trial Policy

- 1. The purpose of the Crime Laboratory Pretrial Policy document is to ensure a cooperative, secure, and convenient process for all parties involved in the judicial system to have access to personnel and documents. The Crime Laboratory deals with large volumes of cases and items with relatively very few expert witness Forensic Scientists, this policy is needed and has been created, to accomplish this mission
- 2. These policies are implemented based upon current practices of other bureaus and agencies such as the Office of the Medical Investigator. Due to the very small number of expert witness Forensic Scientists, these policies ensure their availability to as many attorneys and court proceedings as possible. It also ensures that minimal disruption to case analysis occurs.

3. Location and Scheduling

- All Crime Laboratory personnel will-conduct their interviews at the Crime Lab or via telephonic means MFSC either telephonically or by video after determining a time and date that is agreeable to all parties. Contact information for all Crime Laboratory personnel can be obtained by contacting the Crime Lab's Administrative Assistant at (505) 823-4200.
- b. All pre-trials will be scheduled to begin between the hours of 9AM-3PM with the pre-trial ending by close-of-business (4 PM).

Q. Crime Laboratory Subpoena Policy

- 1. Crime Laboratory staff will schedule pretrial meetings upon request. These requests shall be mailed, hand-delivered, faxed, or emailed to the individual being served, or to the Crime Laboratory's Administrative Assistant. Individuals who choose to fax subpoenas should call to verify receipt at the Laboratory.
- 2. All served subpoenas will be responded to by Crime Laboratory personnel.

Other than administrative personnel, Crime Lab employees will

B. Subpoenas

1. MFSC forensic scientists shall respond to all subpoenas.

- 3. Other than the MFSC Administrative Assistant, MFSC personnel shall not accept subpoenas for individuals other than themselves.
- 4.3. Hand-delivered MFSC personnel shall only accept subpoenas that are enly accepted on site hand-delivered to the MFSC during normal business hours.

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4. Once received, the MFSC Administrative Assistant shall print, time stamp, and log subpoenas will be printed, time stamped, and logged at the MFSC front administration desk.

1-87-9 Budget and Property

A. Budget and Purchasing

- 1. The Scientific Evidence Section Commander or their designee shall oversee and manage the Scientific Evidence Section budget.
 - a. The Scientific Evidence Section Unit supervisor shall pre-approval all purchases to ensure funds are available from the particular account needed.
- 2. Scientific Evidence Section personnel shall provide the Scientific Evidence Section Commander or their designee copies of all receipts, invoices, and/or requisitions associated for purchases made with Scientific Evidence Section funds.
- 3. The Scientific Evidence Section Commander or their designee shall provide a monthly budget report to the Investigative Bureau Deputy Chief of Police.

N/A B. Property Inventory

Scientific Evidence Section personnel shall follow the requirements outlined in SOP Department Property (refer to SOP Department Property for sanction classifications and other duties).

1-87-10 MFSC Tours

- A. The Scientific Evidence Section Commander or their designee may allow community members to tour the MFSC on a limited basis.
 - 1. A community member will submit a request a tour of the MFSC to the Scientific Evidence Section Administrative Assistant a minimum of seven (7) days in advance.
- B. Tour groups shall be limited to twenty-five (25) people at a time.
- C. <u>Tours for groups of people who are younger than high school age are conducted at the</u> discretion of the Scientific Evidence Section Commander.

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- D. Tour groups may view working laboratories through the observation windows.
 - 1. No one is permitted in work areas without approval from the Scientific Evidence Section Unit Supervisor, Scientific Evidence Section Commander or their designee.
- E. <u>Tours</u> of the Crime Laboratory.of laboratories other than those approved by the Scientific Evidence Section Commander shall not be authorized.
 - Observation by outside forensic specialists shall only be done through a court order.
 - 2. Outside forensic scientists shall not be permitted to use any Department equipment or Department facility to conduct their own examinations.
 - a. Equipment purchased by the City is for use by City personnel only.
 - b. Outside forensic scientists do not have the appropriate training or legitimate claim to use City property.

5.