#1163087 for Paralegal/Planner Services

SPECIAL NOTIFICATION FOR ISSUANCE UNDER LSBRP

Solicitation #1163087 is being advertised under the Local Small Business Reserve Program (LSBRP). Should it be determined there are no viable Local Small Businesses that respond to this solicitation, Montgomery County may exercise an option to extend the informal solicitation advertisement for a minimum of five (5) days as non-LSBRP.

Any advertisement extension will be in the form of a solicitation amendment with the reissuance of the informal solicitation.

If you have any questions, please contact Lynn Robeson Hannan at Lynn.RobesonHannan@montgomerycountymd.gov

Local Small Business Reserve Program (LSBRP) Notice

#1163087 for Paralegal/Planner Services

This solicitation is reserved for only self-certified local small businesses timely registered with the County's LSBRP. This solicitation thus comes under County Code, sections 11B-17A; 11B-65; 11B-70 and Executive Regulation 21-05AM. These documents can be accessed through the LSBRP web site at (www.montgomerycountymd.gov/LSBRP).

LSBRP criteria are based on a firm's location, ownership status, and the level of pre-existing contracts with the County. Submitting a bid/proposal constitutes willfully stating your firm is a self-certified Local Small Business. Therefore, if you wish to submit a bid/proposal for this solicitation adhering to the LSBRP, you must:

- Self-certify as a LSBRP firm prior to the bid's/proposal's due date. If your LSBRP self-certification is not registered prior to the bid's/proposal's due date, then your bid will be deemed non-responsive and rejected or your proposal will be deemed unacceptable and removed from consideration. Go to the LSBRP web site (www. montgomerycountymd.gov/LSBRP) and follow the instructions under "Register."
- 2. After the IFB opens or the RFP closes and upon notification by the County, you must provide within three (3) business days the LSBRP documentation of:
 - all of its business location(s) (if more than one),
 - number of employees by location
 - annual gross revenue of the business for the past three fiscal years.

(The preferred documents are copy of a lease, Maryland Unemployment Insurance Contribution Report (summary or quarterly), and Financial Statement/Tax Returns. At the discretion of the LSBRP, an alternative type of documents might be accepted.)

If, after receipt of these documents, the LSBRP finds that your firm does not meet the LSBRP requirements, then your bid will be deemed non-responsive and rejected or your proposal will be deemed unacceptable and removed from further consideration. For questions, contact the LSBRP (240-777-9913).

#1163087 for Paralegal/Planner Services

This solicitation may be subject to the County's Wage Requirements law for service contracts. If this solicitation is subject to that law, then the appropriate space will be marked in the box denoting "This is a Services Contract", at the bottom of the next page (page 3). And, in this event, the "Wage Requirements for Services Contract Addendum" (Attachment "C") should be attached.

If this solicitation is subject to the Wage Requirements law (see above explanation), then the "Wage Requirements Certification" and, if applicable, the "501(c) (3) Nonprofit Organization's Employee's Wage and Health Insurance Form" (see Attachment "C"), must be completed and submitted with your proposal. If you fail to submit and complete the required material information on the form(s), your proposal may be unacceptable under County law and may be rejected.

As noted in Attachment "C" (Section A, <u>Wage Requirements Compliance</u>), a contractor required to comply with the Wage Requirements Law must quarterly (January, April, July, and October for the prior quarter) submit certified payroll records for all employees, and any subcontractors, governed by the Wage Requirements Law, for each payroll period to the Office of Business Relations and Compliance, Attn: Wage Program Manager. These payroll records must include the following for each employee and any subcontractors: name; address; position/title; daily straight time hours worked; daily overtime hours worked; straight time hourly pay rate; overtime hourly pay rate; any deduction for health insurance; total gross wages paid for each period; and total net wages paid after any additions and deductions for each pay period.

Please note the information pertaining to the Wage Requirements law is on Attachment "C". Please note for services contracts, you can find the current mandatory wage rate, per hour, payable to employees under Section 11B-33A of the County Code, by going to the website (www.montgomerycountymd.gov), and clicking on "Departments," "General Services," "Office of Procurement,", and then "Living Wage." . Also, the Wage Requirements law ("Living Wage") is available at the same website.



INFORMAL MINI SOLICITATION #1163087 for Paralegal/Planner Services

Issue date: October 18, 2023

Submission Deadline: October 25, 2023 no later than 4:00 pm

The Office of Zoning and Administrative Hearings for Montgomery County, Maryland is soliciting proposals from qualified Paralegal or Planner with significant experience specializing in the Montgomery County Zoning Ordinance and conditional use and rezoning processes. Proposals must be returned no later than the date and time listed above. If an offeror is interested in submitting a proposal but cannot make the submission deadline, the offeror must call the Office of Zoning and Administrative Hearings to see if an extension may be granted.

The following pages contain the terms, conditions and scope of services for this Informal Solicitation. An Informal Solicitation as defined by the Montgomery County Procurement Law (Chapter 11B of the Montgomery County Code) and the Montgomery County Procurement Regulations is for professional and, under special circumstances, non-professional services valued above \$10,000 and under \$100,000. A contract resulting from an Informal Solicitation is not subject to renewal or amendment for the purpose of increasing its value beyond the maximum limit of an Informal Solicitation established by Regulation (currently \$100,000).

You may submit your proposal to Lynn Robeson Hannan, Director, Office of Zoning and Administrative Hearings at Lynn.RobesonHannan@montgomerycountymd.gov.

Should you have any question regarding the requirements of this solicitation, or the solicitation process please contact Lynn Robeson Hannan, Director, Office of Zoning and Administrative Hearings, email: Lynn.RobesonHannan@montgomerycountymd.gov.

This is a Services Contract:	Х
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SECTION A – Instructions, Conditions and Notices

Intent: The intent of this Informal Solicitation is to solicit proposals from qualified paralegals/planners experienced in providing support services as per the terms, conditions, and scope of services set forth in this Informal Mini Solicitation.

Verbal Explanations: Verbal explanations or instructions given by a Montgomery County employee to an offeror in regard to this Informal Solicitation will not be binding on the County. Any information given to an offeror in response to a request will be furnished to all offerors as an amendment to this Informal Solicitation, if such information is deemed necessary for the preparation of bids, or if the lack of such information would be detrimental to the uniformed offerors. Such amendments, only when issued by the Contract Administrator, will be considered binding on the County.

Award or Rejection of Proposals: The County reserves the right to accept or reject any or all offers, or portions thereof, to waive minor irregularities, and to award the Contract in the best interest of the County. Conditional or qualified offers are subject to rejection. The County reserves the right to reject the offer of an offeror who has previously failed to perform properly or complete in a timely manner, contracts of a similar nature, or if investigation shows the offeror unable to perform the requirements of the contract.

Offeror's Payment Terms: The County will reject as non-responsive an offer received under this solicitation which is conditioned on payment of proper invoices in less than thirty (30) days. However, this does not preclude an offeror from offering a prompt payment discount for payment of invoices in less than thirty (30) days.

Proposal Preparation Expenses: All costs incurred in the preparation and submission of proposals will be borne by the offeror and shall not be incurred in anticipation of receiving reimbursement from the County.

Name and Signature Requirements for Offers and Contracts: The correct and full legal business name of the entity involved must be use on proposals received and on the contract issued as a result of this solicitation. A trade name, i.e., a shortened or different name under which the firm does business, must not be used when the full legal name is different. Corporations must have names that comply with State of Maryland law, which requires a suffix including the corporate status of that business (e.g., Inc., Incorporated, etc.) Trade names may be indicated by individuals or corporations with the individual or corporate name followed by "t/a" (trading as) or "d/b/a" (doing business as) respectively. The signature on the bid, contract, amendment or related correspondence must conform to the following:

All signatures must be made by an authorized officer, partner, manager, member or employee. The signing of an offer or a contract is a representation by the person signing that the person signing is authorized to do so on behalf of the offeror or contractor.

Montgomery County Procurement Regulations: The Montgomery County Procurement Regulations are applicable to this Informal Mini Solicitation and any contract awarded pursuant to this Informal Mini Solicitation.

Contract Administrator: The Contract Administrator for the contract resulting from this solicitation will be Lynn Robeson Hannan, Director, Office of Zoning and Administrative Hearings, 100 Maryland Avenue, Room 200, Rockville, Maryland 20850; email: Lynn.RobesonHannan@montgomerycountymd.gov.

The Contract Administrator has the duties and responsibilities outlined in Paragraph 6, Contract Administration of the General Conditions of Contract Between County and Contractor (Section B of this Solicitation).

Acknowledgment: The offeror must include the signed acknowledgment (page 7) indicating agreement with all the terms and conditions of this solicitation.

Determination of Responsibility: The offeror has the burden of demonstrating affirmatively its responsibility in connection with this solicitation. A debarred potential offeror must automatically be considered non-responsible in connection with this solicitation. The County reserves the right to consider an offeror non-responsible who has previously failed to perform properly or to complete, in a timely manner, contracts of a similar nature, or if investigation shows the offeror unable to perform the requirements of the contract.

An offeror may be requested at any time by the Director, Office of Procurement or the Using Department to provide additional information, references and other documentation and information that relate to the determination of responsibility. Failure of an offeror to furnish requested information may constitute grounds for a finding of non-responsibility of the prospective offeror.

The Director may deny the award, renewal, or assignment of a contract to or for any offeror who is in default of payment of any money due the County.

The factors, which may be considered in connection with a determination of responsibility, include:

- 1. The ability, capacity, organization, facilities, and skill of the offeror to perform the contract or provide the goods or services required;
- 2. The ability of the offeror to perform the contract or provide the services within the time specified without delay, interruption or interference;
- 3. The integrity, reputation, and experience of the offeror, and its key personnel;
- 4. The quality of performance of previous contracts or services for the County or other entities. Past unsatisfactory performance, for any reason, is sufficient to justify a finding of non-responsibility;
- 5. The previous and existing compliance by the offeror with laws and ordinances relating to the contract or services;
- 6. The sufficiency of financial resources of the offeror to perform the contract or provide the services;
- 7. The certification of an appropriate accounting system, if required by the contract type;
- 8. Past debarment by the County or other entity.

Minority, Female, Disabled Person Program Compliance: Under County law, this solicitation is subject to the Montgomery County Code and the Montgomery County Procurement Regulations regarding participation in the Minority-Female-Disabled Person (MFD) procurement program. Further information regarding the County's MFD program is contained within this solicitation (see the attachment entitled "Minority-Owned Business Addendum to the General Conditions of Contract Between County and Contractor" and its companion document entitled "Minority, Female, Disabled Person Subcontractor Performance Plan"). See Attachments A and B of this solicitation.

Montgomery County, Maryland Acknowledgment Page

ACKNOWLEDGMENT

The offeror must include a signed acknowledgment that all the terms and conditions of the offer may, at the County's option, be made applicable in any contract issued as a result of this solicitation. Offers that do not include such an acknowledgment <u>may be rejected</u>. Executing and returning (with the offer) the acknowledgment shown below will satisfy this requirement.

The undersigned agrees that all the terms and conditions of this solicitation and offer may, at the County's option, be made applicable in any contract issued as a result of this solicitation. Business Firm's Typed Name: Printed Name and Title of Person Authorized to Sign Proposal: Signature: Date: NAME AND SIGNATURE REQUIREMENTS FOR PROPOSALS AND CONTRACTS The correct legal business name of the offeror must be used in all contracts. A trade name (i.e., a shortened or different name under which the firm does business) must not be used when the legal name is different. Corporations must have names that comply with State Law. The offeror's signature must conform to the following: All signatures must be made by an authorized officer, partner, manager, member, or employee. The signing of this offer or a contract is a representation by the person signing that the person signing is authorized to do so on behalf of the offeror or contractor. By submitting a proposal under this solicitation, the offeror agrees that Montgomery County has within 120 days after the due date in order to accept the proposal. **ACKNOWLEDGMENT OF SOLICITATION AMENDMENTS** The offeror acknowledges receipt of the following amendment(s) to the solicitation: Amendment Number

<u>REFERENCES</u>

(must submit at least three)

You are requested to provide references to the County with your proposal. The three (3) references must be from individuals or firms currently being serviced or supplied under similar contracts, or for whom work of a similar scope has been performed within the last year. Names for references shall be of individuals who directly supervised or had direct knowledge of the services or goods provided. Failure of an offeror to provide the County with references within the time frame as stated herein may result in the offeror being considered non-responsible.

NAME OF FIRM:				
ADDDECC.				
CITY:	STATE:		ZIP:	
CONTACT PERSON:		PHONE:	_	
NAME OF FIRM:				
ADDRESS:				
CITY:	STATE:		ZIP:	
CONTACT PERSON:		PHONE:		
NAME OF FIRM:				
ADDRESS:				
CITY:	STATE:		ZIP:	
CONTACT PERSON:		PHONE:		

SECTION B – General Conditions of Contract Between County and Contractor 1. ACCOUNTING SYSTEM AND AUDIT, ACCURATE INFORMATION

The contractor certifies that all information the contractor has provided or will provide to the County is true and correct and can be relied upon by the County in awarding, modifying, making payments, or taking any other action with respect to this contract including resolving claims and disputes. Any false or misleading information is a ground for the County to terminate this contract for cause and to pursue any other appropriate remedy. The contractor certifies that the contractor's accounting system conforms with generally accepted accounting principles, is sufficient to comply with the contract's budgetary and financial obligations, and is sufficient to produce reliable financial information.

The County may examine the contractor's and any first tier subcontractor's records to determine and verify compliance with the contract and to resolve or decide any claim or dispute arising under this contract. The contractor and any first tier subcontractor must grant the County access to these records at all reasonable times during the contract term and for 3 years after final payment. If the contract is supported to any extent with federal or state funds, the appropriate federal or state authorities may also examine these records. The contractor must include the preceding language of this paragraph in all first tier subcontracts.

2. AMERICANS WITH DISABILITIES ACT

The contractor agrees to comply with the nondiscrimination requirements of Titles II and III, and other provisions, of the Americans with Disabilities Act of 1990, Pub. Law 101-336, and ADA Amendments Act of 2008, Pub. Law 110-325, as amended, currently found at 42 U.S.C., § 12101, et seq., and 47 U.S.C., ch. 5.

3. APPLICABLE LAWS

This contract must be construed in accordance with the laws and regulations of Maryland and Montgomery County. The Montgomery County Procurement Regulations are incorporated by reference into, and made a part of, this contract. In the case of any inconsistency between this contract and the Procurement Regulations, the Procurement Regulations govern. The contractor must, without additional cost to the County, pay any necessary fees and charges, obtain any necessary licenses and permits, and comply with applicable federal, state and local laws, codes and regulations. Through signature of this contract, the contractor certifies that the contractor has filed an initial statement with the Maryland State Board of Elections in compliance with MD Code Ann., Election Law, §14-104(b)(1), or is not required to file an initial statement as per MD Code Ann., Election Law, §14-104(c)(2).

For purposes of litigation involving this contract, except for contract Disputes discussed in paragraph 8 below, exclusive venue and jurisdiction must be in the Circuit Court for Montgomery County, Maryland or in the District Court of Maryland for Montgomery County.

The County's prevailing wage law, as found at §11B-33C of the County Code, applies to certain construction and mechanical systems service contracts. To the extent applicable, the County's prevailing wage requirements are enumerated within this solicitation/contract in the "Prevailing Wage Requirements for Construction Contract Addendum to the General Conditions of Contract between County and Contractor." If applicable to this contract, the Addendum will be attached to the contract, and will be incorporated herein by reference, and made a part thereof.

Furthermore, certain non-profit and governmental entities may purchase supplies and services, similar in scope of work and compensation amounts provided for in a County contract, using their own contract and procurement laws and regulations, pursuant to the Md. State Finance and Procurement Article, Section 13-101, et. seq.

Contractor and all of its subcontractors must comply with the provisions of County Code §11B-35A and must not retaliate against a covered employee who discloses an illegal or improper action described in §11B-35A. Furthermore, an aggrieved covered employee under §11B-35A is a third-party beneficiary under this Contract, who may by civil action recover compensatory damages including interest and reasonable attorney's fees, against the contractor or one of its subcontractors for retaliation in violation of that Section.

The contractor agrees to comply with the requirements of the Displaced Service Workers Protection Act, which appears in County Code, Chapter 27, Human Rights and Civil Liberties, Article X, Displaced Service Workers Protection Act, §§ 27-64 through 27-66.

Montgomery County's Earned Sick and Safe Leave Law, found at Sections 27-76 through 27-82 of the County

Code, became effective October 1, 2016. An employer doing business in the County, as defined under the statute, must comply with this law. This includes an employer vendor awarded a County contract. A vendor may obtain information regarding this law at http://www.montgomerycountymd.gov/humanrights/

4. ASSIGNMENTS AND SUBCONTRACTS

The contractor must not assign or transfer this contract, any interest herein or any claim hereunder, except as expressly authorized in writing by the Director, Office of Procurement. Unless performance is separately and expressly waived in writing by the Director, Office of Procurement, an assignment does not release the contractor from responsibility for performance of this contract. Unless otherwise provided in the contract, the contractor may not contract with any other party for furnishing any of the materials or services herein contracted for without the written approval of the Director, Office of Procurement. Any subcontract for any work hereunder must comport with the terms of this Contract and County law, and must include any other terms and conditions that the County deems necessary to protect its interests. The contractor must not employ any subcontractor that is a debarred or suspended person under County Code §11B-37. The contractor is fully responsible to the County for the acts and omissions of itself, its subcontractors and any persons either directly or indirectly employed by them. Nothing contained in the contract documents shall create any contractual relation between any subcontractor and the County, and nothing in the contract documents is intended to make any subcontractor a beneficiary of the contract between the County and the contractor.

5. CHANGES

The Director, Office of Procurement, may unilaterally change the work, materials and services to be performed. The change must be in writing and within the general scope of the contract. The contract will be modified to reflect any time or money adjustment the contractor is entitled to receive. Contractor must bring to the Contract Administrator, in writing, any claim about an adjustment in time or money resulting from a change, within 30 days from the date the Director, Office of Procurement, issued the change in work, or the claim is waived. Any failure to agree upon a time or money adjustment must be resolved under the "Disputes" clause of this contract. The contractor must proceed with the prosecution of the work as changed, even if there is an unresolved claim. No charge for any extra work, time or material will be allowed, except as provided in this section.

6. CONTRACT ADMINISTRATION

- A. The contract administrator, subject to paragraph B below, is the Department representative designated by the Director, Office of Procurement, in writing and is authorized to:
 - (1) serve as liaison between the County and the contractor;
 - (2) give direction to the contractor to ensure satisfactory and complete performance;
 - (3) monitor and inspect the contractor's performance to ensure acceptable timeliness and quality;
 - (4) serve as records custodian for this contract, including wage and prevailing wage requirements:
 - (5) accept or reject the contractor's performance;
 - (6) furnish timely written notice of the contractor's performance failures to the Director, Office of Procurement, and to the County Attorney, as appropriate;
 - (7) prepare required reports;
 - (8) approve or reject invoices for payment;
 - (9) recommend contract modifications or terminations to the Director, Office of Procurement;
 - (10)issue notices to proceed; and
 - (11)monitor and verify compliance with any MFD Performance Plan.
- B. The contract administrator is NOT authorized to make determinations (as opposed to recommendations) that alter, modify, terminate or cancel the contract, interpret ambiguities in contract language, or waive the County's contractual rights.

7. COST & PRICING DATA

Chapter 11B of the County Code and the Montgomery County Procurement Regulations require that cost & pricing data be obtained from proposed awardees/contractors in certain situations. The contractor guarantees that any cost & pricing data provided to the County will be accurate and complete. The contractor grants the Director, Office of Procurement, access to all books, records, documents, and other supporting data in order to permit adequate evaluation of the contractor's proposed price(s). The contractor also agrees that the price to the County, including profit or fee, may, at the option of the County, be reduced to the extent that the price was based on inaccurate, incomplete, or noncurrent data supplied by the contractor.

8. DISPUTES

Any dispute arising under this contract that is not disposed of by agreement must be decided under the Montgomery County Code and the Montgomery County Procurement Regulations. Pending final resolution of a dispute, the Contractor must proceed diligently with contract performance. Subject to subsequent revocation or alteration by the Director, Office of Procurement, the head of the County department, office or agency ("Department Head") of the contract administrator is the designee of the Director, Office of Procurement, for the purpose of dispute resolution. The Department Head, or his/her designee, must forward to the Director, Office of Procurement, a copy of any written resolution of a dispute. The Department Head may delegate this responsibility to another person (other than the contract administrator). A contractor must notify the contract administrator of a claim in writing, and must attempt to resolve a claim with the contract administrator prior to filing a dispute with the Director. Office of Procurement or designee. The contractor waives any dispute or claim not made in writing and received by the Director, Office of Procurement, within 30 days of the event giving rise to the dispute or claim, whether or not the contract administrator has responded to a written notice of claim or resolved the claim. The Director, Office of Procurement, must dismiss a dispute that is not timely filed. A dispute must be in writing, for specific relief, and any requested relief must be fully supported by affidavit of all relevant calculations, including cost and pricing information, records, and other information. At the County's option, the contractor agrees to be made a party to any related dispute involving another contractor.

9. DOCUMENTS, MATERIALS, AND DATA

All documents materials or data developed as a result of this contract are the County's property. The County has the right to use and reproduce any documents, materials, and data, including confidential information, used in the performance of, or developed as a result of, this contract. The County may use this information for its own purposes, including reporting to state and federal agencies. The contractor warrants that it has title to or right of use of all documents, materials or data used or developed in connection with this contract. The contractor must keep confidential all documents, materials, and data prepared or developed by the contractor or supplied by the County.

10.DURATION OF OBLIGATION

The contractor agrees that all of contractor's obligations and warranties, including all requirements imposed by the Minority Owned Business Addendum to these General Conditions, if any, which directly or indirectly are intended by their nature or by implication to survive contractor performance, do survive the completion of performance, termination for default, termination for convenience, or termination by mutual consent of the contract.

11.ENTIRE AGREEMENT

There are no promises, terms, conditions, or obligations other than those contained in this contract. This contract supersedes all communications, representations, or agreements, either verbal or written, between the parties hereto, with the exception of express warranties given to induce the County to enter into the contract.

12.ETHICS REQUIREMENTS/POLITICAL CONTRIBUTIONS

The contractor must comply with the ethics provisions contained in Chapters 11B and 19A, Montgomery County Code, which include the following:

- (a) a prohibition against making or offering to make certain gifts. Section 11B-51(a).
- (b) a prohibition against kickbacks. Section 11B-51(b).
- (c) a prohibition against a person engaged in a procurement from employing or offering to employ a public employee. Section 11B-52 (a).
- (d) a prohibition against a contractor that is providing a recommendation to the County from assisting another party or seeking to obtain an economic benefit beyond payment under the contract. Section 11B-52 (b).
- (e) a restriction on the use of confidential information obtained in performing a contract. Section 11B-52 (c).
- (f) a prohibition against contingent fees. Section 11B-53.

Furthermore, the contractor specifically agrees to comply with Sections 11B-51, 11B-52, 11B-53, 19A-12, and/or 19A-13 of the Montgomery County Code. In addition, the contractor must comply with the political contribution reporting requirements currently codified under the Election Law at Md. Code Ann., Title 14.

13. GUARANTEE

A. Contractor guarantees for one year from acceptance, or for a longer period that is otherwise expressly stated in the County's written solicitation, all goods, services, and construction offered, including those used in the course of providing the goods, services, and/or construction. This includes a guarantee that all products offered (or used in the installation of those products) carry a guarantee against any and all defects for a

minimum period of one year from acceptance, or for a longer period stated in the County's written solicitation. The contractor must correct any and all defects in material and/or workmanship that may appear during the guarantee period, or any defects that occur within one (1) year of acceptance even if discovered more than one (1) year after acceptance, by repairing, (or replacing with new items or new materials, if necessary) any such defect at no cost to the County and to the County's satisfaction.

- B. Should a manufacturer's or service provider's warranty or guarantee exceed the requirements stated above, that guarantee or warranty will be the primary one used in the case of defect. Copies of manufacturer's or service provider's warranties must be provided upon request.
- C. All warranties and guarantees must be in effect from the date of acceptance by the County of the goods, services, or construction.
- D. The contractor guarantees that all work shall be accomplished in a workmanlike manner, and the contractor must observe and comply with all Federal, State, County and local laws, ordinances and regulations in providing the goods, and performing the services or construction.
- E. Goods and materials provided under this contract must be of first quality, latest model and of current manufacture, and must not be of such age or so deteriorated as to impair their usefulness or safety. Items that are used, rebuilt, or demonstrator models are unacceptable, unless specifically requested by the County in the Specifications.

14. HAZARDOUS AND TOXIC SUBSTANCES

Manufacturers and distributors are required by federal "Hazard Communication" provisions (29 CFR 1910.1200), and the Maryland "Access to Information About Hazardous and Toxic Substances" Law, to label each hazardous material or chemical container, and to provide Material Safety Data Sheets to the purchaser. The contractor must comply with these laws and must provide the County with copies of all relevant documents, including Material Safety Data Sheets, prior to performance of work or contemporaneous with delivery of goods.

15.HEALTH INSURANCE PORTABILITY AND ACCOUNTABILITY ACT (HIPAA) COMPLIANCE

In addition to the provisions stated above in Section 3. "Applicable Laws," contractor must comply with all requirements in the federal Health Insurance Portability and Accountability Act (HIPAA), to the extent that HIPAA is applicable to this contract. Furthermore, contractor must enter into the County's standard Business Associate Agreement or Qualified Service Organization Agreement when contractor or the County, as part of this contract, may use or disclose to one another, to the individual whose health information is at issue, or to a third-party, any protected health information that is obtained from, provided to, made available to, or created by, or for, the contractor or the County.

16.IMMIGRATION REFORM AND CONTROL ACT

The contractor warrants that both the contractor and its subcontractors do not, and shall not, hire, recruit or refer for a fee, for employment under this contract or any subcontract, an alien while knowing the alien is an unauthorized alien, or any individual without complying with the requirements of the federal Immigration and Nationality laws, including any verification and record keeping requirements. The contractor further assures the County that, in accordance with those laws, it does not, and will not, discriminate against an individual with respect to hiring, recruitment, or referral for a fee, of an individual for employment or the discharge of an individual from employment, because of the individual's national origin or, in the case of a citizen or prospective citizen, because of the individual's citizenship status.

17. INCONSISTENT PROVISIONS

Notwithstanding any provisions to the contrary in any contract terms or conditions supplied by the contractor, this General Conditions of Contract document supersedes the contractor's terms and conditions, in the event of any inconsistency.

18.INDEMNIFICATION

The contractor is responsible for any loss, personal injury, death and any other damage (including incidental and consequential) that may be done or suffered by reason of the contractor's negligence or failure to perform any contractual obligations. The contractor must indemnify and save the County harmless from any loss, cost, damage and other expenses, including attorney's fees and litigation expenses, suffered or incurred due to the contractor's

negligence or failure to perform any of its contractual obligations. If requested by the County, the contractor must defend the County in any action or suit brought against the County arising out of the contractor's negligence, errors, acts or omissions under this contract. The negligence of any agent, subcontractor or employee of the contractor is deemed to be the negligence of the contractor. For the purposes of this paragraph, County includes its boards, agencies, agents, officials and employees.

19.INDEPENDENT CONTRACTOR

The contractor is an independent contractor. The contractor and the contractor's employees or agents are not agents of the County.

20.INSPECTIONS

The County has the right to monitor, inspect and evaluate or test all supplies, goods, services, or construction called for by the contract at all reasonable places (including the contractor's place of business) and times (including the period of preparation or manufacture).

21. INSURANCE

Prior to contract execution by the County, the proposed awardee/contractor must obtain at its own cost and expense the minimum insurance specified in the applicable table (See Tables A and B) or attachment to these General Conditions, with one or more insurance company(s) licensed or qualified to do business in the State of Maryland and acceptable to the County's Division of Risk Management. The minimum limits of coverage listed shall not be construed as the maximum as required by contract or as a limitation of any potential liability on the part of the proposed awardee/contractor to the County, nor shall failure by the County to request evidence of this insurance in any way be construed as a waiver of proposed awardee/contractor's obligation to provide the insurance coverage specified. Contractor must keep this insurance in full force and effect during the term of this contract, including all extensions. Unless expressly provided otherwise, Table A is applicable to this contract. The insurance must be evidenced by one or more Certificate(s) of Insurance and, if requested by the County, the proposed awardee/contractor must provide a copy of any and all insurance policies to the County. At a minimum. the proposed awardee/contractor must submit to the Director, Office of Procurement, one or more Certificate(s) of Insurance prior to award of this contract, and prior to any contract modification extending the term of the contract, as evidence of compliance with this provision. The contractor's insurance must be primary. Montgomery County. MD, including its officials, employees, agents, boards, and agencies, must be named as an additional insured on all liability policies. Contractor must provide to the County at least 30 days written notice of a cancellation of, or a material change to, an insurance policy. In no event may the insurance coverage be less than that shown on the applicable table, attachment, or contract provision for required insurance. After consultation with the Department of Finance, Division of Risk Management, the Director, Office of Procurement, may waive the requirements of this section, in whole or in part.

Please disregard TABLE A. and TABLE B., if they are replaced by the insurance requirements as stated in an attachment to these General Conditions of Contract between County and Contractor.

TABLE A. INSURANCE REQUIREMENTS (See Paragraph #21 under the General Conditions of Contract between County and Contractor)

CONTRACT DOLLAR VALUES (IN \$1,000's)

	<u>Up to 50</u>	<u>Up to 100</u>	<u>Up to 1,000</u>	Over <u>1,000</u>
Workers Compensation (for contractors with employees) Bodily Injury by				
Accident (each)	100	100	100	See
Disease (policy limits)	500	500	500	Attachment
Disease (each employee)	100	100	100	
Commercial General Liability for bodily injury and property damage per occurrence, including contractual liability, premises and operations, and independent contractors	300 Attachment	500	1,000	See
Minimum Automobile Liability (including owned, hired and non owned automobiles) Bodily Injury				
each person	100	250	500	See
each occurrence	300	500	1,000	Attachment
Property Damage each occurrence	300	300	300	
Professional Liability* for errors, omissions and negligent acts, per claim and aggregate, with one year discovery period and maximum deductible of \$25,000	250	500	1,000	See Attachment

Certificate Holder Montgomery County Maryland (Contract #) Office of Procurement 27 Courthouse Square, Ste 330 Rockville, Maryland 20850

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^{*}Professional services contracts only

TABLE B. INSURANCE REQUIREMENTS (See Paragraph #21 under the General Conditions of Contract between County and Contractor)

			<u>Up to 1,000</u>	1,000
Commercial General Liability minimum	300	500	1,000	See Attachment

Commercial General
Liability minimum
combined single limit
for bodily injury and property
damage per occurrence, including
contractual liability, premises
and operations, independent
contractors, and product liability

Certificate Holder Montgomery County Maryland (Contract #) Office of Procurement 27 Courthouse Square, Ste 330 Rockville, Maryland 20850

(Remainder of Page Intentionally Left Blank)

22.INTELLECTUAL PROPERTY APPROVAL AND INDEMNIFICATION - INFRINGEMENT

If contractor will be preparing, displaying, publicly performing, reproducing, or otherwise using, in any manner or form, any information, document, or material that is subject to a copyright, trademark, patent, or other property or privacy right, then contractor must: obtain all necessary licenses, authorizations, and approvals related to its use; include the County in any approval, authorization, or license related to its use; and indemnify and hold harmless the County related to contractor's alleged infringing or otherwise improper or unauthorized use. Accordingly, the contractor must protect, indemnify, and hold harmless the County from and against all liabilities, actions, damages, claims, demands, judgments, losses, costs, expenses, suits, or actions, and attorneys' fees and the costs of the defense of the County, in any suit, including appeals, based upon or arising out of any allegation of infringement, violation, unauthorized use, or conversion of any patent, copyright, trademark or trade name, license, proprietary right, or other related property or privacy interest in connection with, or as a result of, this contract or the performance by the contractor of any of its activities or obligations under this contract.

23.INFORMATION SECURITY

A. Protection of Personal Information by Government Agencies:

In any contract under which Contractor is to perform services and the County may disclose to Contractor personal information about an individual, as defined by State law, Contractor must implement and maintain reasonable security procedures and practices that: (a) are appropriate to the nature of the personal information disclosed to the Contractor; and (b) are reasonably designed to help protect the personal information from unauthorized access, use, modification, disclosure, or destruction. Contractor's requirement to implement and maintain reasonable security practices and procedures must include requiring any third-party to whom it discloses personal information that was originally disclosed to Contractor by the County to also implement and maintain reasonable security practices and procedures related to protecting the personal information. Contractor must notify the County of a breach of the security of a system if the unauthorized acquisition of an individual's personal information has occurred or is reasonably likely to occur, and also must share with the County all information related to the breach. Contractor must provide the above notification to the County as soon as reasonably practicable after Contractor discovers or is notified of the breach of the security of a system. Md. Code Ann., State Gov't. § 10-1301 through 10-1308 (2013).

B. Payment Card Industry Compliance:

In any contract where the Contractor provides a system or service that involves processing credit card payments (a "Payment Solution"), the Payment Solution must be Payment Card Industry Data Security Standard Compliant ("PCI-DSS Compliant"), as determined and verified by the Department of Finance, and must (1) process credit card payments through the use of a Merchant ID ("MID") obtained by the County's Department of Finance by and in the name of the County as merchant of record, or (2) use a MID obtained by and in the name of the Contractor as merchant of record.

24.NON-CONVICTION OF BRIBERY

The contractor hereby declares and affirms that, to its best knowledge, none of its officers, directors, or partners or employees directly involved in obtaining contracts has been convicted of bribery, attempted bribery, or conspiracy to bribe under any federal, state, or local law.

25.NON-DISCRIMINATION IN EMPLOYMENT

The contractor agrees to comply with the non-discrimination in employment policies and/ or provisions prohibiting unlawful employment practices in County contracts as required by Section 11B 33 and Section 27 19 of the Montgomery County Code, as well as all other applicable state and federal laws and regulations regarding employment discrimination.

The contractor assures the County that, in accordance with applicable law, it does not, and agrees that it will not, discriminate in any manner on the basis of race, color, religious creed, ancestry, national origin, age, sex, marital status, disability, or sexual orientation.

The contractor must bind its subcontractors to the provisions of this section.

26.PAYMENT AUTHORITY

No payment by the County may be made, or is due, under this contract, unless funds for the payment have been appropriated and encumbered by the County. Under no circumstances will the County pay the contractor for legal fees, late fees, or shipping fees that are not provided for in the contract. The contractor must not proceed to

perform any work (provide goods, services, or construction) prior to receiving written confirmation that the County has appropriated and encumbered funds for that work. If the contractor fails to obtain this verification from the Office of Procurement prior to performing work, the County has no obligation to pay the contractor for the work.

If this contract provides for an additional contract term for contractor performance beyond its initial term, continuation of contractor's performance under this contract beyond the initial term is contingent upon, and subject to, the appropriation of funds and encumbrance of those appropriated funds for payments under this contract. If funds are not appropriated and encumbered to support continued contractor performance in a subsequent fiscal period, contractor's performance must end without further notice from, or cost to, the County. The contractor acknowledges that the County Executive has no obligation to recommend, and the County Council has no obligation to appropriate, funds for this contract in subsequent fiscal years. Furthermore, the County has no obligation to encumber funds to this contract in subsequent fiscal years, even if appropriated funds may be available. Accordingly, for each subsequent contract term, the contractor must not undertake any performance under this contract until the contractor receives a purchase order or contract amendment from the County that authorizes the contractor to perform work for the next contract term.

27.P-CARD OR SUA PAYMENT METHODS

The County is expressly permitted to pay the vendor for any or all goods, services, or construction under the contract through either a procurement card ("p-card") or a Single Use Account("SUA") method of payment, if the contractor accepts the noted payment method from any other person. In that event, the County reserves the right to pay any or all amounts due under the contract by using either a p-card (except when a purchase order is required) or a SUA method of payment, and the contractor must accept the County's p-card or a SUA method of payment, as applicable. Under this paragraph, contractor is prohibited from charging or requiring the County to pay any fee, charge, price, or other obligation for any reason related to or associated with the County's use of either a p-card or a SUA method of payment.

28. PERSONAL PROPERTY

All furniture, office equipment, equipment, vehicles, and other similar types of personal property specified in the contract, and purchased with funds provided under the contract, become the property of the County upon the end of the contract term, or upon termination or expiration of this contract, unless expressly stated otherwise.

29. TERMINATION FOR DEFAULT

The Director, Office of Procurement, may terminate the contract in whole or in part, and from time to time, whenever the Director, Office of Procurement, determines that the contractor is:

- (a) defaulting in performance or is not complying with any provision of this contract;
- (b) failing to make satisfactory progress in the prosecution of the contract; or
- (c) endangering the performance of this contract.

The Director, Office of Procurement, will provide the contractor with a written notice to cure the default. The termination for default is effective on the date specified in the County's written notice. However, if the County determines that default contributes to the curtailment of an essential service or poses an immediate threat to life, health, or property, the County may terminate the contract immediately upon issuing oral or written notice to the contractor without any prior notice or opportunity to cure. In addition to any other remedies provided by law or the contract, the contractor must compensate the County for additional costs that foreseeably would be incurred by the County, whether the costs are actually incurred or not, to obtain substitute performance. A termination for default is a termination for convenience if the termination for default is later found to be without justification.

30. TERMINATION FOR CONVENIENCE

This contract may be terminated by the County, in whole or in part, upon written notice to the contractor, when the County determines this to be in its best interest. The termination for convenience is effective on the date specified in the County's written notice. Termination for convenience may entitle the contractor to payment for reasonable costs allocable to the contract for work or costs incurred by the contractor up to the date of termination. The contractor must not be paid compensation as a result of a termination for convenience that exceeds the amount encumbered to pay for work to be performed under the contract.

31.TIME

Time is of the essence.

32.WORK UNDER THE CONTRACT

Contractor must not commence work under this contract until all conditions for commencement are met, including execution of the contract by both parties, compliance with insurance requirements, encumbrance of funds, and issuance of any required notice to proceed.

33.WORKPLACE SAFETY

The contractor must ensure adequate health and safety training and/or certification, and must comply with applicable federal, state and local Occupational Safety and Health laws and regulations.

Revised 7-2022

THIS FORM MUST NOT BE MODIFIED WITHOUT THE PRIOR APPROVAL OF THE OFFICE OF THE COUNTY ATTORNEY.

SECTION C – Scope of Services & Specifications

I. Background; Intent.

Montgomery County, Maryland (the "County") seeks to establish a contract with a highly qualified paralegal or planner ("Contractor") with significant specialized knowledge of the Montgomery County Zoning Ordinance and procedures adjudicating land use applications in Montgomery County to assist the Office of the Zoning and Administrative Hearings (OZAH) on an as-needed basis with applications pending before OZAH.

OZAH conducts trial type (quasi-judicial) administrative hearings and issues reports and decisions or recommended decisions primarily in land use cases. This solicitation applies primarily to the following cases:

- Conditional use applications;
- Local Map Amendment (rezoning) applications;
- Zoning Variance cases (when referred by the Board of Appeals);
- Accessory dwelling unit objections and waivers;

Deadlines for processing cases land use cases are mandated by the Montgomery County Zoning Ordinance.

The offerors must have a minimum of ten (10) years' experience working in a fast-paced environment handling the types of matters outlined above, documented experience in implementing zoning and land use procedures under the Montgomery County Zoning Ordinance, strong written and analytical skills, including experience in drafting memoranda analyzing applications for compliance with the Zoning Ordinance, and have the ability to juggle multiple deadlines and complex work assignments. Offerors should have at a minimum either a Paralegal Certificate from an American Bar Association (ABA) accredited program; or, Bachelor's or Master's degree in Urban Planning with experience in processing land use applications. A combination of education and experience may be substituted at the discretion of the County. Experience or education in land use planning is highly preferred.

II. Work Statement

A. Contractor's Responsibilities:

The Contractor selected under this Informal Mini Solicitation will be required to perform the following services on an as-needed basis assigned and supervised by a full-time Hearing Examiner:

- 1. The Contractor will assist the Hearing Examiner to prepare for hearings in pending cases. This may include, without limitation:
 - a. Review of the case record:
 - b. Identifying facts and issues relating to compliance with the Zoning Ordinance standards that need to be addressed;
 - c. Identifying the most relevant exhibits (e.g., the most updated versions of plans)
 - d. Summarizing the contents of letter submitted from non-parties.
- 2. The Contractor will assist the Hearing Examiner to prepare reports. This may include, without limitation, reviewing reports to:
 - a. ensure all legal criteria for approval have been addressed in the report;
 - b. checking the accuracy of the report (*e.g.*, citations to exhibits, tax account numbers, party names, and other factors);
 - c. Summarizing all or a portion of the official transcript.
- 3. The Contractor must refrain from making any substantive recommendations in the case.

Work will be assigned on an as-needed basis. The County makes no guarantee that the Contractor will receive any minimum number of, or any, assignments under the contract resulting from this solicitation.

The Contractor, as a paralegal or planner, must not represent himself/herself as an attorney and must clearly identify himself/herself as a paralegal or planner when meeting with attorneys, clients, other contractors, and County employees. The Contractor's work is required to be performed under the supervision of a licensed attorney and the Contractor must not engage in the unauthorized practice of law.

The Contractor selected will be an independent contractor and will not be entitled to any benefits available to Montgomery County employees including, but not limited to: credit union membership; administrative leave; access to deferred compensation plans; affirmative action initiatives; personnel services; employee training; health insurance; paid time off; paid sick time; or, worker's compensation benefits. The County will not withhold any income taxes, social security withholding, unemployment, or other taxes from the compensation payable to the Contactor and Contractor is responsible for making appropriate arrangements for payment of taxes.

The Contractor must not represent himself/herself as an employee of the County in his/her interaction with the public, other contractors, or County employees. In situations where the Contractor may be mistaken for a County employee, the Contractor must disclose that he/she is working under a County contract and that he/she is not a County employee. The Contractor must not set policies for the County or independently interpret County policies.

The Contractor is not entitled to the use of and must not use any County vehicles.

B. For Professional Firms

If the Contractor is a law firm, engineering firm, or planning firm, only the paralegal or planner identified in the Contractor's proposal in response to this informal solicitation will be allowed to provide services under the Contract resulting from this informal.

The managing partner of a responding firm must certify that he/she does not know of any facts concerning the proposed work under this RFQ or contract that will result from this RFQ that would constitute a conflict of interest under the Maryland Lawyers' Rules of Professional Conduct. The County's conflict of interest policy is more restrictive than the Rules of Professional Conduct governing attorney conduct and the County Attorney, in his sole discretion, has final authority to determine whether a conflict exists.

It is important that the Contractor be independent and impartial in order to properly provide services to the County. Unless the County expressly consents, the Contractor must not participate in any lawsuit or other adversary proceeding in which the County is named as an adverse party or in which the Contractor takes an adverse position to the County. The Contractor may not participate in the approval of any special exception, variance, zoning change, or issuance of an accessory dwelling unit license.

III. Contract Term

The term of the contract resulting from this informal solicitation will begin upon the date of signature by the Director, Office of Procurement and will continue for one (1) year. Before this term for performance ends, the Director may, but is not required to, renew the contract for additional terms. The Contractor's satisfactory performance does not guarantee a renewal of the contract. The Director may exercise this option to renew for two (2) additional one (1) year terms. However, compensation under this Contract for the entire contract term (initial term, plus any renewal options exercised by the County) must not exceed \$99,999.99.

IV. Compensation

- 1. <u>Professional Services</u>: For work authorized by the County and satisfactorily performed by the Contractor as determined and accepted by the County, the County will pay the Contractor at the rate agreed to in the resulting contract for the work performed by the Contractor. The Contractor must bill the County at no less than ¼ of an hour intervals.
- 2. <u>Cost Reimbursement</u>: No costs incurred by the Contactor will be reimbursed by the County without the prior written approval of the Contract Administrator for the contract resulting from this Solicitation. If the Contactor is authorized to undertake local or non-local travel, the Contractor will be reimbursed only to the extent the County reimburses its employees as outlined in Administrative Procedure 1-2, Non-Local Travel Guidelines and Related Reimbursements and Administrative Procedure 1-5, Local Travel Guidelines.

3. Price Adjustments

Prices quoted are firm for a period of one (1) year after execution of the contract. Any request for a price adjustment, after this one-year period is subject to the following:

- Approval or rejection by the Director, Office of Procurement or designee
- Submitted in writing to the Director, Office of Procurement and accompanied by supporting
 documentation justifying the Contractor's request. A request for any price adjustment may not
 be approved unless the contractor submits to the county sufficient justification to support that
 the Contractor's request is based on its net increase in costs in delivering the goods/services
 under the contract.
- Submitted sixty (60) days prior to contract expiration date, if the contract is being amended.

- May not be approved which exceeds the amount of the annual percentage change of the Consumer Price Index (CPI) for the twelve-month period immediately prior to the date of the request. The request must not exceed the CPI for all urban consumers issued for the Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan area by the United States Department of Labor, Bureau of Labor Statistics for ALL ITEMS.
- The County will approve only one price adjustment for each contract term, if a price adjustment is approved.
- Should be effective sixty (60) days from the date of receipt of the contractor's request.
- Executed by written contract amendment.

V. Method of Award

1. Procedure:

- a. All written proposals will be evaluated and ranked by the Evaluation Committee (EC) using the evaluation criteria as stated in subsection 2.a and 2.b of this section.
- The EC will conduct interviews with the two (2) offerors scoring the highest in written b. evaluation. The interview criterion will be as outlined under subsection 2.b below.
- The EC will make its award recommendation of the highest ranked offeror based on the EC's C. combined written and interview score and its responsibility determination for each scope of service defined in the solicitation.

2. **Evaluation Criteria:**

Written proposals will be evaluated using the following criteria: a.

> (1) Experience of Contractor as outlined in the Scope of Services 50 pts.

> (2) Hourly Rate Proposed 25 pts.

> (3) Clarity and completeness of mandatory 25 pts. submissions set forth in Section VI below

Highest possible score for written proposal evaluation 100 pts.

b. Interviews will be evaluated on situational questions and responses. The Prospective Contractor will be evaluated on presentation and the knowledge of legal issues and related subject matters (see Item I. Background; Intent for practice areas). The interviewee must be the paralegal of the firm who will be the person responsible for performing work assignments

50 pts.

Highest possible score for interview proposal evaluation 50 pts.

Highest total possible score for written and interview evaluation 150 points

VI. **Mandatory Submissions.**

1. Written proposal detailing work experience and education including at least three (3) writing samples and three (3) professional references.

- 2. Completed Acknowledgement Page (page 7) of this solicitation.
- 3. Resume detailing education and work experience in sufficient detail to evaluate the offeror's ability to provide the services described in this informal. If a professional firm is submitting a proposal in response, the resume submitted must be that of the paralegal who will perform services under the Contract resulting from this solicitation.
- 4. Written price proposal specifying the offeror's fully-burdened hourly rate.
- 5. Completed Minority, Female, Disabled Person Subcontractor Performance Plan.
- 6. Completed Wage Requirements Certification.
- 7. If the Contractor is a professional firm, a certification from the Managing Partner stating that he/she does not know of any facts concerning the services to be provided under a contract resulting from this informal solicitation that would constitute a conflict of interest under the Maryland Lawyers' Rules of Professional Conduct or the American Institute of Certified Planners Code of Ethics and Professional Conduct. In addition, the Managing Partner must submit a list of all existing clients and update that list every 30 days if changes occur.

VII. General Conditions.

The General Conditions of Contract Between County and Contractor ("General Conditions") are specified in Section B of this informal. These General Conditions will be applicable to any contract resulting from this RFQ. The insurance has been waived for this solicitation, and including those requirements set forth in Paragraph 21, Insurance of the General Conditions.

VIII. Computer Resources Security.

The Contractor may be afforded remote access privileges to County Information Resources, or otherwise work on, or interface with, County Information Resources, and must ensure that the County's Information Resources, including electronic data assets, are protected from theft, unauthorized destruction, use, modification, or disclosure as deemed necessary under the County's Information Resources Security Procedure (AP 6-7). The Contractor must adhere to any and all policies and procedures under, or related to, the County's Information Resources Security Procedure (AP 6-7).

The County's Information Resources Security Procedure (AP 6-7) references the County Computer Security Guideline and the County's Administrative Procedure 6-1. The Contactor must adhere to the requirements set forth in Administrative Procedure 6-1.

IX. Non-Disclosure of Protected Information Agreement

The Contractor will be required to sign Non-Disclosure of Protected Information Agreement with the County. A sample Confidentiality Agreement Is set forth in Attachment E to this informal.

X. Contract Formation.

The successful offeror will be expected to enter into a contract with the County for the provision of services as described in this informal mini solicitation. The contract will incorporate the General Conditions of Contract Between County and Contractor, the Mandatory Insurance Requirements, the Administrative Procedures referred to in this informal, and the required Non-Diclosure of Protected Information Agreement (Attachment E) by reference.

ATTACHMENT A

Minority-Owned Business Addendum to General Conditions of Contract Between County and Contractor

- A. This contract is subject to the Montgomery County Code and the Montgomery County Procurement Regulations regarding participation in the Minority-Female-Disabled Person (MFD) procurement program.
- B. Contractor must subcontract a percentage goals listed below of the total dollar value of the contract, including all modifications and renewals, to certified minority owned businesses. The MFD subcontracting goal may be waived under appropriate circumstances by submission of a letter to the Minority Business Program Manager. The letter must explain why a waiver is appropriate. The Director of the Office of Procurement or designee may waive, in whole or in part, the MFD subcontracting goal if the Director determines that a waiver is appropriate under Section 7.3.3.5 of the Montgomery County Procurement Regulations. In determining if a waiver should be granted, the Director may require the Contractor to submit additional information; the Director may require the Contractor to submit some or all of this information on forms approved by the Director.

For Goals by each purchasing category, please refer to www.montgomerycountymd.gov/mfd

- C. The attached MFD Subcontractor Performance Plan, which must be approved by the Director, is an integral part of the contract between County and Contractor. In a multi-term contract, Contractor must submit a MFD Subcontract Performance Plan to be in effect for the life of the contract, including any renewal or modification.
- D. Contractor must include in each subcontract with a minority owned business a provision that requires the use of binding arbitration with a neutral arbitrator to resolve disputes between the Contractor and the minority owned business subcontractor. This arbitration provision must describe how the cost of dispute resolution will be apportioned; the apportionment must not, in the judgment of the Director, attempt to penalize a minority owned business subcontractor for filing an arbitration claim.
- E. County approval of the MFD Subcontractor Performance Plan does not create a contractual relationship between the County and the minority owned business subcontractor.
- F. Contractor must notify and obtain prior written approval from the Director regarding any change in the MFD Subcontractor Performance Plan.
- G. Before receiving final payment under this contract, Contractor must submit documentation showing compliance with the MFD Subcontracting Performance Plan. Documentation may include, at the direction of the Director, invoices, copies of subcontracts with minority owned businesses, cancelled checks, affidavits executed by minority owned business subcontractors, waivers, and arbitration decisions. The Director may require Contractor to submit periodic reports on a form approved by the Director. The Director may conduct an on-site inspection for the purpose of determining compliance with the MFD Subcontractor Performance Plan. If this is a multi-term contract, final payment means the final payment due for performance rendered for each term of the contract.

If the Contractor fails to submit documentation demonstrating compliance with the MFD Subcontractor Performance Plan, to the satisfaction of the Director, after considering relevant waivers and arbitration decisions, the Contractor is in breach of this contract. In the event of a breach of contract under this addendum, the Contractor must pay to the County liquidated damages equal to the difference between all amounts the Contractor has agreed under its Plan to pay minority owned business subcontractors and all amounts actually paid minority owned business subcontractors with appropriate credit given for any relevant waiver or arbitration decision. Contractor and County acknowledge that damages which would result to the County as a result of a breach under this addendum are difficult to ascertain, and that the liquidated damages provided for in this addendum are fair and reasonable in estimating the damage to the County of a breach of this addendum by Contractor. In addition, the County may terminate the contract. As the result of a breach under this addendum, The Director of the Office of Procurement must find the Contractor non-responsible for purposes of future procurement with the County for the ensuing three years.

MONTGOMERY COUNTY, MARYLAND

MINORITY, FEMALE, DISABLED PERSON SUBCONTRACTOR PERFORMANCE PLAN

Address:				
		State:		Zip:
Phone Number:	Fax Number:	F	Email:	
CONTRACT NUMBER/PRO	DJECT DESCRIPTION:			
A. Individual assigned by Contra	ctor to ensure Contractor's compliance	with MFD Subcontr	ractor Performa	nce Plan:
Name:				
Title:				
Address:				
City:				Zip:
Phone Number:	Fax Number:			
	listed below are certified by one of the ty Supplier Development Council (MS) whed.			
. Certified by:				
Subcontractor Name:				
Title:				
Address:				
				Zip:
Phone Number:	Fax Number:	E	Email:	
CONTACT PERSON:				
Circle MFD Type:				
AFRICAN AN FEMALE	MERICAN ASIAN AMERICAN HISPANIC AMERICA		BLED PERSON VE AMERICA	

subcontractor:	contract dollars to be paid to brovide the following goods			
2. Certified by:				
Subcontractor Name: Title:				
Address:				
City:				
Phone Number:			State:	Zip:
		Number:		
CONTACT PERSON:				
Circle MFD Type:				
	ICAN AMERICAN IALE	ASIAN AMERICAN HISPANIC AMERICAN	DISABLED PE NATIVE AME	
subcontractor:	contract dollars to be paid to be provide the following goods			
3. Certified by:				
Subcontractor Name:				_
Title:				_
Address:				
City:			State:	Zip:
Phone Number:	Fax	Number:	Email:	
CONTACT PERSON:				
Circle MFD Type:				
FEM The percentage of total c subcontractor:	ICAN AMERICAN IALE contract dollars to be paid to		DISABLED PE NATIVE AME	RICAN
services: 4. Certified By:				

Subcontractor Name:					
				Zip:	
		ax Number:			
CONTACT PERSON:					
Circle MFD Type:					
AFRICAN AI FEMALE The percentage of total contract d subcontractor: This subcontractor will provide th	ollars to be paid			ED PERSON AMERICAN	
services:					
F. Provide a statement below, or o				s achieved, and/or the in	ntent to increase
G. A full waiver request must be	justified and at	tached.			
Full Waiver Approved:		Partial W	/aiver Approved:		
MFD Program Officer	Date:		ogram Officer	Date:	
-					
Full Waiver Approved:		Partial W	aiver Approved:		
A2. 1 C Cl	Date:		Anima 1 C Cl	Date:	
Avinash G. Shetty Director Office of Procurement			Avinash G. Shetty Director Office of Procureme		

The Contractor submits this MFD Subcontractor Performance Plan (Plan Modification No. Owned Business Addendum to General Conditions of Contract between County and Contractor.
CONTRACTOR SIGNATURE
USE ONE: 1. TYPE CONTRACTOR'S NAME:
Signature
Typed Name
Date
2. TYPE CORPORATE CONTRACTOR'S NAME:
Signature
Typed Name
Date
I hereby affirm that the above named person is a corporate officer or a designee empowered to sign contractual agreements for the corporation.
Signature
Typed Name
Title
Date
APPROVED:

Date

Avinash Shetty, Director, Office of Procurement

Section 7.3.3.4(a) of the Procurement Regulations requires:
The Contractor must notify the Director, Office of Procurement of any proposed change to the Subcontractor Performance Plan.

ATTACHMENT B

MINORITY BUSINESS PROGRAM & OFFEROR'S REPRESENTATION

It is the policy of the County to recruit actively, minority-owned businesses to provide goods and services to perform governmental functions pursuant to Section 11B-57 of the County Code. Minority-owned businesses are described in County law as Minority/Female/Disabled Person owned businesses (MFD). MFD businesses include certain non-profit entities organized to promote the interests of persons with a disability demonstrating (on a contract by contract basis) that at least 51% of the persons used by the non-profit entity to perform the services or manufacture the goods contracted for by the County, are persons with a disability. MFD firms also include those firms that are 51% owned, controlled and managed by one or more members of a socially or economically disadvantaged minority group, which include African Americans who are not of Hispanic origin, Hispanic Americans, Native Americans, Asian Americans, Women and Mentally or Physically Disabled Persons.

Section 7 - "Minority Contracting", Montgomery County Procurement Regulations specifies the procedure to be followed and will govern the evaluation of offers received pursuant to this solicitation. A copy of Section 7 of the Procurement Regulations is available upon request.

Prior to awarding contracts with a value of \$50,000 or more, a prospective Contractor must demonstrate that a minimum percentage of the overall contract value as set by the County, will be subcontracted to certified MFD businesses. A decision as to whether the prospective Contractor has demonstrated a good faith effort to meet this subcontracting requirement will be made by the Director, Office of Procurement, or his/her designee, who may waive this requirement.

A sample of the MFD Report of payment Received is attached. This form is mailed to the MFD Subcontractor to complete for documentation of payment by the Prime Contractor. It is not to be completed by the Prime Contractor nor submitted with the MFD Subcontractor Performance Plan.

The Director, Office of Procurement, or his /her designee determines whether a waiver of MFD subcontracting would be appropriate, under Section 7.3.3.5 of the Procurement Regulations.

For further information regarding the MFD Business Program, please contact the MFD Program Manager, Division of Business Relations and Compliance at (240) 777-9912.

Offerors are encouraged (but not required) to complete the following:

I hereby represent that this is a Minority Business firm as indicated below (CIRCLE ONE):

AFRICAN AMERICAN	ASIAN AMERICAN	DISABLED PERSON
FEMALE	HISPANIC AMERICAN	NATIVE AMERICAN

ATTACHMENT C

Requirements for Services Contract Addendum to The General Conditions of Contract Between County and Contractor

- A. This contract is subject to the Wage Requirements Law, found at Section 11B-33A of the Montgomery County Code ("WRL" or "11B-33A"). A County contract for the procurement of services must require the contractor and any of its subcontractors to comply with the WRL, subject to the exceptions for particular contractors noted in 11B-33A (b) and for particular employees noted in 11B-33A (f).
- B. Conflicting requirements (11B-33A (h)): If any federal, state, or County law or regulation requires payment of a higher wage, that law or regulation controls. For an existing County Contract, if an applicable collective bargaining agreement (CBA) that existed prior to May 10, 2016, governs the parties, then that CBA controls. If the term of the CBA mentioned in the preceding sentence ends during the Contract, the WRL will then control.
- C. A nonprofit organization that is exempt from the WRL under 11B-33A (b)(3), must specify, in each bid or proposal, the wage the organization intends to pay to those employees who will perform direct, measurable work under the contract, and any health insurance coverage the organization intends to provide to those employees. Section 11B-33A (c)(2).
- D. A contractor must not split or subdivide a contract, pay an employee through a third party, or treat an employee as a subcontractor or independent contractor, to avoid the imposition of any requirement in 11B-33A. Section 11B-33A (c)(3).
- E. Each contractor and subcontractor covered under the WRL must: certify that it is aware of and will comply with the applicable wage requirements; keep and submit any records necessary to show compliance; and conspicuously post notices approved and/or supplied by the County, informing employees of the requirements in 11B-33A. Section 11B-33A (i).
- F. An employer must comply with the WRL during the initial term of the contract and all subsequent renewal periods, and must pay the adjusted wage rate increase required under 11B-33A (e)(2), if any, which is effective July 1 of each year. The County will adjust the wage rate by the annual average increase in the Consumer Price Index for all urban consumers for the Washington-Baltimore metropolitan area, or successor index, for the previous calendar year and must calculate the adjustment to the nearest multiple of 5 cents. Section 11B-33A (e)(2).
- G. An employer must not discharge or otherwise retaliate against an employee for asserting any right, or filing a complaint of a violation, under the WRL. Section 11B-33A (i)(3).
- H. The sanctions under Section 11B-33 (b), which apply to noncompliance with nondiscrimination requirements, apply with equal force and scope to noncompliance with the wage requirements of the WRL. Section 11B-33A (i)(4).
- In the event of a breach of this contract as a result of a contractor's or subcontractor's violation of the WRL, the County may seek its available remedies, which include but are not limited to liquidated damages, withholding of payment, and recoupment of audit costs that are described below. The Contractor is jointly and severally liable for any noncompliance by a subcontractor. An aggrieved employee, as a third-party beneficiary, may, by civil action against the violating Contractor or subcontractor, enforce the payment of wages due under the WRL and recover from the Contractor or subcontractor any unpaid wages with interest, a reasonable attorney's fee, and damages for any retaliation by the Contractor or subcontractor arising from the employee asserting any right, including filing a complaint under the WRL. Section 11B-33A (i)(5). Furthermore, the contractor expressly acknowledges that the County may assess liquidated damages against the Contractor in the event that it, as a covered employer, fails to pay the required wage, or violates the wage reporting or payroll records reporting requirement found at 11B-33A (g), including providing late or inaccurate payroll records.

(i) Liquidated Damages

The County may assess liquidated damages for any noncompliance by contractor or its subcontractor at the rate of 1% per day of the total contract amount, or the estimated annual contract value of a requirements contract, for each day of the violation. This liquidated damages amount in addition to the amount of any unpaid wages, with interest. The Contractor must pay to the County liquidated damages noted above, in addition to any other remedies available to the County. Contractor and County acknowledge that damages that would result to the County as a result of a breach under the WRL are difficult to reasonably ascertain, and that the liquidated damages provided for in this paragraph is a fair and reasonable estimate of damages the County would incur as a result of contractor's or subcontractor's violation of the WRL.

(ii) Withholding of Payment

If the Director determines that a provision of the WRL has been violated, the Director must issue a written decision, including imposing appropriate sanctions and assessing liquidated damages (as outlined above) and audit costs (as outlined below), and may withhold from payment due the contractor, pending a final decision, an amount sufficient to: (a) pay each employee of the contractor or subcontractor the full amount of wages due under the WRL; (b) reimburse the County for audit costs; and (c) satisfy a liability of a contractor or subcontractor for liquidated damages.

(iii) Audit Costs

If the County determines, as a result of a WRL audit, that the Contractor has violated requirements of the WRL, the Contractor must reimburse to the County the cost incurred by the County in conducting the audit. Section 11B-33A (i)(2)(C).

- J. The County must conduct, and the contractor or subcontractor must comply with, random or regular audits to assure compliance with the WRL. Section 11B-33A (i)(2). The Director may conduct an on-site inspection(s) for the purpose of determining compliance. Some of the documents that may be required during an audit are listed on the Wage Requirements Law FAQ web page: https://www.montgomerycountymd.gov/PRO/DBRC/wage-requirements-law.html
- K. The Contractor is in breach of this Contract if the Contractor fails to submit timely documentation demonstrating compliance with the WRL to the satisfaction of the Director, including: the Wage Requirements Law Payroll Report Form (PMMD-183), which is required to be submitted by the 14th day of the month following the end of each quarter (January, April, July, October); documents requested in conjunction with a random or regular audit by the County; or, documents otherwise requested by the Director. Section 11B-33A (g)(2).

If a contractor or subcontractor fails to submit, or is late in submitting, copies of any payroll record or other report required to be submitted under the WRL, the County may deem invoices unacceptable until the contractor or subcontractor provides the required records or reports, and may postpone processing payments due under the contract or under an agreement to finance the contract.

For any questions, please contact the Wage Requirements Law Program Manager at 240-777-9918 or WRL@montgomerycountymd.gov.

Wage Requirements Law Certification

(Montgomery County Code, Section 11B-33A)

Business Name					
Address					
City		State		Zip Code	
Phone Number		Fax Nun	nber		
E-Mail Address					

Provide, in the spaces below, the contact name and information of the individual designated by your firm to monitor your compliance with the County's Wage Requirements Law, unless exempt under Section 11B-33A (b) (see Section B. below):

Contact Name		Title	
Phone Number	Fax Number		
E-mail Address			

In the event that you, the "Offeror," are awarded the contract and become a Contractor, please check \square the box(es) below that apply, and leave all of the other boxes blank.

A. <u>Wage Requirements Compliance</u>

This Contractor, as a "covered employer", must comply with the requirements under Montgomery County Code Section 11B-33A, "Wage Requirements" ("Wage Requirements Law" or "WRL"). Contractor and its subcontractors must pay all employees not exempt under the WRL, and who perform direct measurable work for the County, the required gross wage rate effective at the time the work is performed. For employees who are not paid an hourly wage, Contractor's compliance with the WRL must be measured by dividing the amount paid to the employee each pay period by the number of hours worked by that employee during each pay period. A covered employer must not make any deduction for any item necessary for an employee to perform the essential job function unless the deduction is permitted by Executive Regulation. The offer price(s) submitted under this solicitation include(s) sufficient funds to meet the requirements of the WRL. A "covered employer" must submit, within 14 days after the end of each quarter (by the 14th of January, April, July, and October, for the quarter ending the preceding month), certified payroll records for each payroll period and for all employees of the contractor or a subcontractor performing services under the County contract governed by the WRL. The payroll records must contain a statement signed by the contractor or subcontractor certifying that the payroll records are correct and the wage rates paid are not less than those required by the WRL. These payroll records must include the following: name, address and telephone number of the contractor or subcontractor; the name and location of the job; and each employee's name, current home address, daily straight time and overtime hours, total straight time and overtime hours for the payroll period, rate of pay, fringe benefits by type and amount, gross wages, race and gender of the employee, and the employer and the employee share of any health insurance premium provided to the employee. The Contractor must ensure that NO Social Security number of any person, other than the last four digits, is included on the quarterly report. A sample, blank Payroll Report Form, for your use and completion, can be found at: https://www.montgomerycountymd.gov/PRO/DBRC/wage-requirements-law.html. The above must be submitted to the Division of Business Relations and Compliance, Attn: Wage Requirements Law Program Manager (preferably via email to WRL@montgomerycountymd.gov),

Each Contractor must: keep payroll records covering work performed on a contract covered by the WRL for not less than 5 years after the work is completed; and, subject to reasonable notice, permit the County to inspect the payroll records at any reasonable time and as often as the County deems necessary. If the Contractor or subcontractor fails to submit, or is late in submitting, copies of any payroll record or other report required to be submitted under the WRL, the County may deem invoices unacceptable until the Contractor or subcontractor provides the required records or reports, and may postpone processing payments due under the contract or under an agreement to finance the contract. A violation of the WRL, including the late submission or non-submission of the information noted above, may result in action by the County, including: (a) withholding contract payments, reducing payment amounts, or otherwise assessing damages against Contractor, in an amount sufficient to: (i) pay each employee of the Contractor or subcontractor the full amount of wages due under the WRL; (ii) reimburse the County for audit costs; or (iii) satisfy a liability of a contractor or subcontractor for liquidated damages; (b) terminating the contract; or, (c) otherwise taking action to enforce the contract or the WRL. Violation of the WRL may also result in a finding of non-responsibility for a future contract, or may form the basis for debarment or suspension.

B. Exemption Status (if applicable) This Contractor is exempt from Section 11B-33A, "Wage Requirements," because it is: 1. Reserved – [Intentionally left blank]. 2. a contractor who, at the time a contract is signed, has received less than \$50,000 from the County in the most recent 12-month period, and will be entitled to receive less than \$50,000 from the County under that contract in the next 12-month period. Section 11B-33A (b)(1). 3. a public entity. Section 11B-33A (b)(2). 4. a non-profit organization that has qualified for an exemption from federal income taxes under Section 501(c)(3) of the Internal Revenue Code. Section 11B-33A (b)(3) (must also complete item C below). 5. an employer expressly precluded from complying with the WRL by the terms of any federal or state law, contract, or grant. Section 11B-33A (b)(7) (must specify the law, or furnish a copy of the contract or grant). C. Nonprofit Wage & Health Information This Contractor is a non-profit organization that is exempt from coverage under Section 11B-33A (b)(3). The contractor must provide proof of its 501(c)(3) status (i.e. Letter from the IRS). Accordingly, the contractor has completed the 501(c)(3) Non-profit Organization's Employee's Wage and Health Insurance Form which is attached. See

Section 11B-33A(c)(2). (must also complete box B.4. above)

D.	 Sole Proprietorship Sole Proprietorships are subject to the WRL. In order to be excused from the posting and reporting requirements of the WRL, the individual who is the sole proprietor must sign the certifications below in order to attest to the fact that the Sole Proprietorship: is aware of, and will comply with, the WRL, as applicable; has no employee other than the sole proprietor; and will inform the Montgomery County Division of Business Relations and Compliance if the sole proprietor employs any worker other than the sole proprietor. Note: A schedule C from the employer's federal tax return may be required for verification purposes.
Е.	Sub-Contractors It is the prime contractor's responsibility to ensure all of its subcontractors adhere to the WRL. All subcontractors are required to submit quarterly payroll reports. It is the prime contractor's responsibility to collect these payroll reports and submit them to wrl@montgomerycountymd.gov on a quarterly basis.
	I intend to use Sub-Contractors if I am awarded a contract as a result of this solicitation.
	I do <u>NOT</u> intend to use Sub-Contractors if I am awarded a contract as a result of this solicitation. If at any time during the course of the contract I use Sub-Contractors, I understand that I am responsible for their quarterly payroll reporting.
F.	Independent Contractors I intend to use Independent Contractors if I am awarded a contract as a result of this solicitation. If this box is checked, you must complete the Wage Requirements Law Independent Contractor Certification (PMMD193) in order for your bid/offer to be considered. It can be found at: https://www.montgomerycountymd.gov/PRO/Resources/Files/SolForm/PMMD-193.pdf

Contractor Certification

I do <u>NOT</u> intend to use Independent Contractors if I am awarded a contract as a result of this solicitation. If at any time during the course of the contract I use Independent Contractors, I understand and agree that I must complete the Wage Requirements Law Independent Contractor Certification (PMMD193). See

CONTRACTOR SIGNATURE: Contractor submits this certification form in accordance with Section 11B-33A of the Montgomery County Code. Contractor certifies that it, and any and all of its subcontractors that perform services under the resultant contract with the County, adhere to Section 11B-33A of the Montgomery County Code.

above link.

Authorized Signature	Title of Authorized Person	
Typed or Printed Name	Date	

501(c)(3) Nonprofit Organization's Employee's Wage and Health Insurance Form

Business			
Name			
Address			
City	State	Zip	
-		Code	
Phone Number	Fax	E-Mail	
	Number		

Please provide below the employee labor category of all employee(s) who will perform direct measurable work under this contract, the hourly wage the organization pays for that employee labor category, and any health insurance the organization intends to provide for that employee labor category:

Employee Labor Category	Wage per Hour	Name of Health Insurance Provider(s) and Plan Name* (e.g. ABC Insurer, Inc. , HMO Medical and Dental)
		, , , , , , , , , , , , , , , , , , , ,
		ED DI FACE CTATE "NICAIE"

^{*} IF NO HEALTH INSURANCE PLAN IS PROVIDED PLEASE STATE "NONE".

ATTACHMENT D

Mandatory Insurance Requirements are waived for this solicitation.

ATTACHMENT E

NON-DISCLOSURE OF PROTECTED INFORMATION AGREEMENT

This NON-DISCLOSURE OF PROT	TECTED INFORMATION AGREEMENT (this Agree	ment) is
entered into this day of	, 2023 by and between Montgomery County,	,
Maryland, (the "County") and	, (the "Contractor").	
	WITNESSETH	
services to be provided by the Contractor on	ntractor have entered into a Contract for paralegal/plann an as-needed basis dated (the "Contract ched and incorporated by reference into that Contract; a	et").
MHIEDEAG 1 d d 1		1

WHEREAS, under the terms and conditions of the Contract with the County, the Contractor has agreed to provide paralegal/planning services to the County that may require the Contractor to have access to deliberative communications and information related to cases before the Office of Zoning and Administrative Hearings that are protected from disclosure (permissive or mandatory) by the Maryland Public Information Act (MPIA) or other law ("Protected Information"); and

WHEREAS, the Contractor has a legitimate business need for access to the County's Protected Information in order to provide services to the County under the Contract and it is imperative that the Contractor maintain the integrity and confidentiality of the Protected Information received from the County; and

WHEREAS, in order to properly safeguard the confidentiality of the Protected Information the Contractor must enter into and agree to abide by this Non-Disclosure of Protected Information Agreement.

NOW THEREFORE, for and in consideration of the terms, conditions, stipulations and agreements contained herein, and for such other and further consideration the receipt and sufficiency of which is hereby acknowledged, the parties agree as follows:

- 1. Contractor has entered into this Agreement because of Contractor's legitimate business need to have access to Protected Information in order to provide services to the County under the Contract. Without entering into this Agreement, Contractor acknowledges that it would not otherwise have legal authority to access the Protected Information. Contractor further agrees not to disclose any Protected Information to which Contractor has access to as a result of duties for, or on behalf of the County, except as a result of or in the course of the performance of the Contractor's authorized duties and responsibilities under the Contract.
- 2. Security of Protected Information is essential to the integrity and operation of the County. Contractor must not permit unauthorized access to the Protected Information.
- 3. Contractor may access and use the Protected Information only to the extent to which Contractor has a legitimate business need to know, in the performance of Contractor's authorized duties and responsibilities under the Contract. Contractor must not aid or permit any unauthorized person to have access to Protected Information.

- 4. Contractor's authorization for the use of and access to the Protected Information shall cease upon the termination of Contractor's legitimate business need to have access to the Protected Information, or upon termination of the Contract, whichever first occurs. However, this Non-Disclosure of Protected Information Agreement shall remain in effect for as long as the subject information continues to be Protected Information.
- 5. User must not disclose, copy, sell, loan, publish, or in any way divulge Protected Information or any generalized likeness or analogy of Protected Information to any unauthorized person, and must not modify, destroy, or otherwise take any action that will alter Protected Information, unless expressly authorized to do so, and in accordance with a legitimate security privilege to do so, in writing, by the County.
- 6. All Protected Information and any information pertaining thereto, is the exclusive property of the County. Contractor must not copy or otherwise reproduce any Protected Information, except for a legitimate, expressly authorized, business/governmental purpose that will benefit Montgomery County. All copies or reproductions of Protected Information are the exclusive property of the County, and must be returned immediately to the County upon request or upon termination of the Contract.
- 7. The provisions of this Non-Disclosure of Protected Information Agreement apply to the Contractor and its employees, representatives, agents, and subcontractors, and further apply to all data accessed by the Contractor, its employees, representatives, agents, and subcontractors in connection with the performance of the scope of work under the Contract.
- 8. Protected Information must be used solely for the purpose of performing the scope of work under the Contract. Protected Information may not be used for any purpose other than in furtherance of performing the scope of work under the Contract.
- 9. Protected Information may be disclosed only to a Qualified Person. A "Qualified Person" is limited to any individual, including the Contractor's employees, representatives, agents and subcontractors, who participate in the performance of the scope of work under the Contract, when acting under the direction of the Contractor. No Protected Information may be provided or disclosed to any subcontractor unless the subcontractor has executed a "Non-Disclosure of Protected Information Agreement." Any and all executed Non-Disclosure of Protected Information Agreements shall be transmitted to the County and retained by Montgomery County.
- 10. In the event any Protected Information is disclosed by Contractor, or by any of Contractor's employees, representatives, agents, and/or subcontractors, including a Qualified Person, to any person other than a Qualified Person who has executed the Non-Disclosure of Protected Information Agreement, the Contractor shall be liable to the County for all damages arising therefrom including but not limited to reasonable attorney fees. The Contractor shall further indemnify and hold harmless the County from any claim asserted by a third party arising from the disclosure of Protected Information not in accordance with this Non-Disclosure of Protected Information Agreement by Contractor, or by any of Contractor's employees, representatives, agents, and/or subcontractors, including a Qualified Person.
- 11. This Non-Disclosure of Protected Information Agreement shall be binding upon the Contractor and its employees and agents as long as any part of the Protected Information disclosed or delivered by the

County to the Contractor remains confidential.

- 12. If any term, provision, condition or covenant of this Non-Disclosure of Protected Information Agreement is held to be invalid, void or unenforceable, the rest of the Confidentiality Agreement shall remain in full force and effect and shall in no way be affected, impaired or invalidated.
- 13. This Agreement represents the entire agreement between the Parties hereto and a final expression of their agreements with respect to disclosure of the Protected Information and supersedes all prior written agreements, oral agreements, representations, understandings or negotiations with respect to the matters covered by this Agreement.
- 14. No amendment to this Non-Disclosure of Protected Information Agreement shall be effective unless it is in writing and signed by duly authorized representatives of both Parties.
- 15. No term or provision hereto shall be deemed waived and no breach excused unless such waiver or consent shall be in writing and signed by the Party claimed to have waived or consented. Any consent by any Party to or waiver of a breach by the other, whether expressed or implied, shall not constitute consent to, waiver of or excuse for any other, different or subsequent breach.
- 16. Neither this Non-Disclosure of Protected Information Agreement nor any rights or obligations hereunder shall be assigned or otherwise transferred by either Party without the prior written consent of the other Party.
- 17. This Non-Disclosure of Protected Information Agreement shall be governed, interpreted and enforced in accordance with the laws of the State of Maryland applicable to contracts.
- 18. This Non-Disclosure of Protected Information Agreement shall be binding on and shall inure to the benefit of the successors and assigns of the Parties hereto, but nothing in this paragraph shall be construed as a consent to any assignment of this Agreement by either Party except as provided herein above.
- 19. This Non-Disclosure of Protected Information Agreement may be executed in any number of identical counterparts, and each such counterpart shall be deemed a duplicate original thereof.

CONTRACTOR	MONTGOMERY COUNTY, MARYLAND
Accepted By (Signature)	Accepted By (Signature)
Printed Name	Printed Name
Title	Title
Date	Date

ATTACHMENT F ADMINISTRATIVE PROCEDURE 1-2



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TITLE

Non-Local Travel Guidelines

PURPOSE

To establish policies and procedures for County employees to obtain reimbursement for 1.0 allowable expenses non-local travel while on authorized County government business.

DEFINITIONS

- 2.0 Official County Non-Local Travel - Travel of more than 12 hours:
 - To attend meetings or conferences of professional or similar associations or schools or A. training sessions which will directly benefit the County, and
 - Travel necessary for an employee to carry out official County business. B.
- Non-Local Area Any area outside of a 75 mile radius of the County Executive Office 2.1 Building in Rockville, Maryland.

Note: Baltimore and Annapolis are considered in the local area.

22 Meal and Incidental Expenses (M&IE) - Meal expenses include breakfast, lunch, dinner, snacks, and related tips and taxes. Specifically excluded are alcoholic beverage and entertainment expenses. The incidental portion of M&IE includes, consistent with U.S. General Services Administration (GSA) definitions, fees and tips given to porters, baggage carriers, bellhops, hotel maids, stewards or stewardesses and others on ships, and hotel servants in foreign countries. Incidentals also include, where meals can be obtained at the lodging or business site, transportation between places of lodging or business and places where meals are taken.

Note: Lodging reimbursements do not follow GSA website rates (See Paragraph 4.13).

- M&IE Reimbursement Rate Employees on non-local travel are entitled to a per diem rate to 2.3 cover the costs of meals and incidentals based on GSA M&IE rates. Separate rates are established for specific locations in the continental United States (CONUS). On the day of travel departure and return (i.e., first and last day), an employee is entitled to a percentage of the standard M&IE rate based on the GSA rates. Note that the GSA rates may include separate information on Maximum Lodging per diem. County employees are only eligible for M&IE per diem; maximum lodging per diem does not apply. M&IE reimbursement is to be supported by conference or meeting agenda or other similar documentation which shows date of the business meeting/conference and whether any meals were provided as part of the event.
- Non-PO (Purchase Order) invoice An invoice that is not attached to a purchase order in the 2.4 Oracle Financial system.



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Non-Local Travel Guidelines

POLICY

Expenditures for local travel and non-local travel must come from departmental operating 3.0 budget appropriations and must be charged to the appropriate organization index codes and travel subobject codes.

3.1 Authorized Travel

Travel, whether in or out of State, overnight or day trip, while on official County business must be approved by the department head or designee before it may be considered authorized travel for which the County will pay or reimburse reasonable and necessary travel expenses.

- 3.2 Official travel authorized by department heads does not have to be approved by the Chief Administrative Officer.
- Local travel (within a 75 mile radius of the County Executive Office Building) as part of the 3.3 employee's daily routine is considered official County business for insurance purposes, but does not require the submission of receipts unless reimbursement is requested (Refer to Administrative Procedure 1-5, Local Travel Guidelines).

3.4 Supporting Documentation

Documentation will include amount, nature, and business purpose of the expenditure, written authorizations, and supporting analysis required under this Administrative Procedure. All expenditures incurred, regardless of how paid or reimbursed, must be supported by original vendor invoices or receipts, except as noted below. Summary credit card receipts or statements must be accompanied by original detailed invoices/receipts (such as hotel folio, detailed restaurant receipt, etc.). Allowance-based reimbursements, such as for mileage and M&IE must be supported by specific calculations and support for the underlying calculations (conference agendas to support number of days M&IE claimed, paper or electronic standard highway mileage guides or the actual miles driven as determined from odometer readings to support miles traveled, etc.). The nature of the business purpose, if not clearly evident from the supporting documentation, should be noted on the receipts. For types of expenditures where receipts are typically not provided (i.e., parking meters), supporting receipts are not required. When applying the M&IE rate, receipts for meals and incidentals are not required.

3.5 Professional Improvement Leave

Pursuant to Section 21-1(D) of the Personnel Regulations, authority to approve requests for professional improvement leave where no County funds are involved is delegated to department heads by the Chief Administrative Officer.

3.6 Advanced Funds

If necessary, funds for travel are advanced provided the department head submits the Travel Authorization Request (Form 1002) to the Accounts Payable Section of the Division of the Controller, Department of Finance, at least 10 working days prior to the date the advance is needed. The employee should request advances only when absolutely necessary.



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3.7 Expense Voucher

An employee must submit an accounting for travel expenses incurred on a Travel Expense Voucher (TEV Form 1003) to the department head for approval. If a travel advance was provided, the TEV Form must be forwarded to the Accounts Payable Section of the Division of the Controller, Department of Finance within 10 working days following the completion of the trip with receipts attached. If an advance exceeded the actual approved costs, excess funds should be deposited with the cashier, Division of the Treasury, Department of Finance. A copy of the official receipt of this deposit should be included along with the receipts for actual expenses. If no advance was provided, the employee should be reimbursed with a non-PO invoice issued by the department with the approved TEV as documentation.

3.8 Discounts or Incentives

An employee who travels by public transportation on official County business and receives a discount or incentive such as frequent flyer miles is not entitled to receive and use for a private purpose the discount or incentive. Discounts or incentives earned by an employee for travel paid for by the government will, to the extent allowed by the public carrier used, be applied to fare reduction, reduced cost of lodging or automobile rental, or for other possible reductions in costs to the government for employee travel.

GENERAL

4.0 Mileage Reimbursement Rate

The County's mileage reimbursement rate is based upon the GSA mileage reimbursement rate for employees using their privately owned vehicles on authorized government business. The County's mileage reimbursement rate is indexed to the rate which is in effect on the GSA website for privately owned vehicle mileage reimbursement rates located at the web address currently displayed at www.gsa.gov/mileage.

4.1 Change in Previously Approved Travel

Change in the number of people scheduled for a trip, in the destination of the trip, or in the amount of funds approved for a trip may be made with the approval of the department head.

4.2 Conferences and Conventions

The number of employees sent to conferences and conventions of professional associations at County expense must be limited to those whose presence is clearly desirable and justified as having a substantial bearing on the policy objectives of the County. There must not be restrictions or guaranteed approval for attendance of any employee at a conference or convention based solely upon grade level.



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4.3 Meal and Incidental Expenses Reimbursement Rate

The County's M&IE per diem rate is indexed to the rate which is in effect on the GSA website for meals and incidental per diem expenses located at the web address at www.gsa.gov/perdiem. For cities in the continental United States, select the appropriate state from the map of the continental United States on the GSA website to find the associated M&IE reimbursement rate, including travel departure and return day rates, as defined by Paragraphs 2.2 and 2.3 of this administrative procedure. For destinations outside of the continental United States (OCONUS), select the applicable rates.

- 4.4 When any meal (breakfast, lunch, or dinner) is included as part of a conference fee, or otherwise provided at no cost to the employee, it is not reimbursable. The remaining meals and incidentals as defined in Paragraph 2.2 are reimbursable at the portion of the M&IE rate at www.gsa.gov/mie.
- On an exception basis, and only at the discretion and direction of the department head or 4.5 designee, reimbursements may exceed the GSA rates. In such case, receipts supporting the actual costs are required, and the department head or designee approving the overage must sign the receipts.

Tips and Gratuities 4.6

Tips or gratuities are reimbursed as part of the M&IE as noted in Paragraphs 2.2 and 4.3 of this procedure.

4.7 Sundry Expenses

Fees charged for conference registration are reimbursable. Official local and long-distance telephone calls, for this to get faxes, and telegraph charges are reimbursed for official County business only.

4.8 Documentation

Documentation as required under Paragraph 3.4 will be provided to support expenditures reimbursed.

Non-Allowed Travel Expenses 4.9

Purchase of personal items such as alcoholic beverages, entertainment expenses, and expenses of members of the employee's family are not considered reimbursable travel expenses. Expenses for laundry or valet service on trips of less than five days unless specifically approved by the supervisor. Reimbursable travel expenses are considered those expenses essential to the transaction of official County business and actually incurred by an employee.



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Non-Local Travel Guidelines

4.10 Travelers Checks

Reimbursement for the service charge for purchasing travelers checks are reimbursable if more than \$500 in travelers checks are purchased for authorized expenses, upon furnishing proof of the service charge.

4.11 Airfare Cancellation Insurance

The cost of trip cancellation insurance for airline tickets purchased in advance to receive a discount fare is a reimbursable expense upon furnishing proof of the insurance purchase.

4.12 Reimbursable Items of Expense

With the exception of the M&IE and mileage reimbursement noted under Paragraph 4.3, only the actual, necessary, and reasonable expenses incurred by an employee while on authorized travel are paid or reimbursed by the County government. County employees are expected to exercise good judgment in expending County funds.

4.13 Lodging

Actual and necessary expenses are allowed for lodging. Reasonable judgment should be used in making the choice of accommodations. Charges in excess of a single room rate will not be reimbursed. In the event that the employee submitting a travel expense voucher cannot establish a rental room rate, the department head may determine the amount of the lodging bill to be reimbursed.

- 4.14 The following rules apply regarding the number of nights lodging that are reimbursable when traveling outside the local area:
 - If the conference is scheduled to convene at a time that would require the employee to leave home earlier than normal, the County will reimburse that employee for the previous nights lodging;
 - B. If the conference concludes too late for the employee to return home at a reasonable hour, the County will reimburse the employee for lodging for that evening; and
 - C. If the employee cannot determine the number of nights that lodging is reimbursable, when the Travel Authorization Request is submitted, the employee must estimate the anticipated number of nights lodging is expected.

4.15 Mode of Travel

In planning the mode of travel, consideration will be given to selection of that which will minimize the time enroute to and from the destination.

- Railroad and bus facilities may be used when practical. 4.16
- Air travel will be either tourist or coach fare, and an employee should use round trip or 4.17 excursion rates when possible. Should tourist or coach seats be unavailable, permission must be sought from the department head prior to a commitment for first class accommodation.



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- 4.18 Privately owned vehicles may be used only when the department head determines that it is advantageous to the County, or when County vehicles are not available.
- A mileage allowance shown on the GSA website for privately owned vehicle mileage reimbursement rates located at www.gsa.gov/mileage as well as other expenses such as parking charges and toll charges is paid to employees who use their private automobiles on official County business. Authorizing officials will exercise careful supervision and endeavor to consolidate personnel in as few automobiles as possible.
- 4.20 The maximum expense reimbursable for the use of privately owned vehicles for out-of-state travel will not exceed the cost of air travel at the coach rate.
- 4.21 Mileage will not be allowed for travel between residence and official workstations on an employee's normal workday.
- 4.22 Permission to use a County vehicle for non-local must be approved by the department head. When an employee is authorized to travel in a County vehicle, that vehicle must be serviced for gas and oil at the County depots at the beginning of the trip. If it is necessary to purchase gas and oil elsewhere, the purchase is reimbursable and must be supported by receipts.
- 4.23 Taxicabs may be used when such use is advantageous to the County and when other suitable public or County-owned services are not readily available. Rental cars may be used where it is more economical or efficient than using taxicabs.
- 4.24 The Travel Authorization Request must be signed by the Department Head or his designee. Any designee must have a specimen signature on file with the Accounts Payable office.

RESPONSIBILITIES

5.0 Employee

- A. If an advance was issued and it exceeded actual costs including per diem, excess funds must be deposited with the cashier, Division of Treasury, Department of Finance.
- B. Complete a Travel Expense Voucher Form (Form 1003) and submit the form to the department head for approval.
- C. Collect and submit documentation as required herein.

5.1 Department

- A. Ensure that travel expenditures are in conformance with appropriated funds for the current fiscal year.
- B. Complete a Travel Expense Voucher and submit the voucher to the department head for approval.



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- C. If an advance was issued to an employee, send completed and approved TEV to Accounts Payable Section of the Division of the Controller, Department of Finance, along with receipts, including cashiers receipt for excess funds within 10 working days of return from trip.
- D. If no advance was issued to an employee, prepare a non-PO invoice to reimburse the employee with the TEV Form and receipts as documentation. Forward approved voucher to Accounts Payable only if the reimbursement equals or exceeds \$5,000.
- Ensure an employee provides, and the department approves reimbursement based on, E. receipts and/or appropriate supporting documentation as required herein.
- F. Ensure that the director or designee approves exceptions under Paragraph 4.5 of the procedure.
- 5.2 Director, Department of Finance

In the event a Travel Expense Voucher is not submitted within the prescribed 10 working days after returning from a trip where a travel advance was issued, notify the employee that he/she must submit the voucher within 10 days or the full amount of advance will be deducted from employee's paycheck.

5.3 Payroll Section, Department of Finance

> If the Department of Finance does not receive the travel expense voucher within the 10 days of warning, deduct the full amount from the employee's paycheck.

> NOTE: The only exception to paragraph 5.3 is when Federal or State agencies reimburse the employee, or if sickness or an unforeseen situation prevents the employee from meeting the deadline.

5.4 Accounts Payable Section, Department of Finance

> Audit expenditures of funds for travel to ensure compliance with the policies outlined in this administrative procedure.

PROCEDURES

6.0 County Employee Prepare the Travel Authorization Request (Form 1002) if a travel advance is being requested. Submit the form to the department head for approval at least 10 working days in advance of departure date.

6.1 Department Head

Upon approval, sign the Travel Authorization Request Form. Forward the completed form to the Accounts Payable Section of the Division of the Controller, Department of Finance.



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on-	on-Local Travel Guidelines		
	6.2	Accounts Payable Section	Upon receipt of the Travel Authorization Request, determine whether sufficient funds are available.
			Indicate approval on the request form, prepare the direct voucher to issue check payable to employee and establish receivable.
			Notify departments if unencumbered funds will not cover the anticipated expenses of this request.
			Return copy of the Travel Authorization Request via department to employee and notify employee that cash advance, if any, is ready to be picked up.
	6.3	County Employee	Complete the TEV Form (Form 1003) within 10 days of return from trip. If an advance was issued and it exceeded actual costs including per diem, excess funds must be deposited with the cashier in the Division of Treasury, Department of Finance. Attach all receipts and forward to department head.
	6.4	Department Head	Review the Travel Expense Voucher. If approved, and if an advance was issued, forward the TEV to the Accounts Payable Section for processing. If the employee was not issued an advance, process a direct voucher to pay the employee. If disapproved, the employee is not entitled to the requested travel expense reimbursements.
	6.5	Accounts Payable Section	Review the Travel Expense Voucher for approved budget funds for travel for the current fiscal year.
			Complete the voucher form indicating whether the balance due is to the County or the employee. If the balance is due to the employee, the check will be mailed to the employee's home.
	6.6	Department Head	Retain all records for reimbursements less than \$5,000 for travel expenditures for a sufficient period of time to comply with all legal and auditing requirements.
	6.7	Accounts Payable Section	Retain all records for reimbursements of \$5,000 or more or reimbursements involving travel advances for travel expenditures for a sufficient period of time to

comply with all legal and auditing requirements.



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DEPARTMENTS AFFECTED

7.0

All County Departments

REFERENCED APS

Administrative Procedure 1-5, Local Travel Guidelines

FORMS USED

Form 1002 - Travel Authorization Request Form Form 1003 - Travel Expense Voucher

ATTACHMENT G

Administrative Procedure 1-5



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Local Travel Guidelines

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PURPOSE

To establish the policy for reimbursement of official business expenses incurred while carrying out official duties for the County in the local area.

DEFINITIONS

2.0 <u>Local Area</u> — Area within a 75-mile radius of the County Office Building in Rockville, Maryland. This area includes Baltimore and Annapolis.

POLICY

- 3.0 It is the policy of the County government to reimburse necessary and reasonable expenses incurred by employees when carrying out official business for the County.
- Local travel, as part of the employee's daily routine, is considered official business for insurance purposes, but does not require the completion of any forms except where reimbursement is requested.
- The County's mileage reimbursement rate is based upon the Federal Government's mileage reimbursement rate for employees using their privately owned vehicles on authorized government business in the Washington Metropolitan Area. The County's mileage reimbursement rate is indexed to the rate which is in effect on the Federal Government's General Services Administration's website for privately owned vehicle mileage reimbursement rates located at the web address currently displayed at www.gsa.gov/mileage. Mileage will not be allowed for travel between an employee's residence and official workstation on an employee's normal workday.
- In extenuating circumstances, and with the approval from the department head or designee, an employee may be reimbursed for the cost of an evening meal. If the cost of lodging is approved under Paragraph 4.14, the employee may be reimbursed for the cost of a morning meal whenever the employee is on official business and is not able to go home for the meal.

GENERAL

County and Private Vehicles

- 4.0 It is the County's policy to use, to the maximum extent practical, County-owned vehicles in the performance of official local travel.
- 4.1 Reimbursement for privately-owned vehicle mileage is authorized by the department head or designee only when it is determined to be advantageous to the County or when County vehicles are not available.
- 4.2 Employees who use their privately-owned cars during travel are reimbursed for mileage when authorized to participate in County business or official meetings during other than normal working hours at locations which are not their normal work stations, or during normal working hours in accordance with Paragraph 4.1 of this procedure.



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- A mileage allowance and other expenses such as parking fees, parking lot attendance gratuity, etc. must be paid to the employee who uses a private automobile on official business without regard to the number of passengers in the automobile. Authorizing officials must exercise careful supervision and endeavor to consolidate personnel in as few automobiles as possible.
- Users of private vehicles will be reimbursed at the mileage rate and effective date shown on the Federal Government's General Services Administration's website for privately owned vehicle mileage reimbursement rates located at the web site currently displayed at www.gsa.gov/mileage.
- Users of County vehicles are reimbursed for out-of-pocket expenses (gas, oil, repairs, and other vehicle expenses) only if it is impractical to be serviced at a County garage facility. Receipts and invoices are required.
- Expenses not covered in this administrative procedure are to be listed, supported by receipts and submitted for reimbursement via direct voucher.

Public Transportation

- 4.7 Public transportation facilities such as bus (regular, shuttle, or minibus), subway, elevated rail, and surface cars are to be used for transportation where feasible. Costs for public transportation are reimbursable.
- 4.8 Reimbursement for taxicab fares is authorized only when such use is advantageous to the County and when other suitable public or County-owned service is not readily available.

Meal Reimbursement

- 4.9 When an employee is traveling in the local area, the cost of meals is not normally reimbursable except as outlined in this administrative procedure.
- When an employee is authorized to attend a meeting, seminar, or convention where meals have been provided as part of the affair, but the cost has not been included, the cost of the meal will be reimbursable, subject to approval of the department head or designee.
- 4.11 Meals included as part of a conference fee, or otherwise provided at no cost to the employee, are not reimbursable. Other meals during local travel are reimbursable only with specific approval by the department head or designee.
- An employee's meal, while attending meetings or otherwise conducting County business, is not reimbursable unless the meal is: (1) specifically required or called for by the occasion or nature of the meeting or County business, (2) taken with individuals who are not part of the County Government, and (3) specifically approved by the department head or designee. When in the course of conducting County business it is clearly appropriate and justifiable that a meal be provided for official guests or visitors to the County, reimbursement of the employee's meal may be authorized by the department head or designee.



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4.13 In extenuating circumstances, and with approval from the department head or designee, an employee may be reimbursed for the cost of an evening meal whenever the employee is not able to go home for dinner because of the lack of time between his/her regular working hours and an evening meeting.

Lodging

4.14 The cost of lodging expenses is not reimbursable within the local area except for extenuating circumstances, which requires the approval of the department head or designee.

Other Expenses

- 4.15 The employee authorized to attend for local seminars, workshops and association meetings etc., the associated registration fees for the seminars, workshops, association meetings, etc. are reimbursable by submitting a written request, with an attached copy of registration and paid receipt, for reimbursement via direct voucher.
- For travel expenses outside of the local area, refer to Administrative Procedure 1-2, Non-Local Travel Guidelines.
- 4.17 The Travel Authorization Request must be signed by the department head or designee. Any designee must have a specimen signature on file with the Accounts Payable office.

RESPONSIBILITIES

5.0 Department Head

Approve reasonable expenses incurred under the conditions as outlined in this Administrative Procedure.

5.1 Office of Management and Budget

Notify County Government Department Directors and Administrative Service Coordinators when the mileage reimbursement rate has changed.

DEPARTMENTS AFFECTED

6.0 All County Departments.

ATTACHMENT H

Administrative Procedure 6-1



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CAO APPROVAL

Use of County-Provided Technology

1. PURPOSE & SCOPE

- 1.1 To establish an administrative procedure governing the use of County Technology (defined below) and connectivity to the County network in order to safeguard County assets and operations and reduce the risks and liabilities associated with improper use and connectivity. The County provides a network and maintains County Technology, such as email, intranet, and Internet access to Users (defined below) for the purpose of improving productivity, professional development, and the level of service to the people of our community.
- 1.2 This Administrative Procedure applies to all use of County Technology. This includes County Technology that uses third-party networks that is not paid for or provided by the County (i.e., a county-provided computer using public Wi-fi).
- 1.3 This Administrative Procedure does not apply to the use of technology that has not been paid for or provided by the County, that is also not connected to the County's network or third-party networks or applications paid for by the County (i.e., personal devices using networks not paid for by the County). This Administrative Procedure is also not intended to and does not apply to County Technology that is intended for public use.
- 1.4 Although this Administrative Procedure applies to County Technology as defined below, all Users are advised that the use of any personal devices including a mobile device for official County business will implicate that device in data retention, the Maryland Public Information Act (MPIA), and litigation discovery. If an employee uses a personal device for County work, and the County needs to retrieve any data on that device, the employee must produce the data, or alternatively, produce the device so that the County may extract the necessary data.

2. <u>DEFINITIONS</u>

- 2.1 Department of Technology and Enterprise Business Solutions (TEBS) A department in the executive branch that is responsible for automated information systems and telecommunications technology, pursuant to County Code § 2-58D.
- 2.2 CIO Chief Information Officer and TEBS Department Head.
- 2.3 County Technology Any technology that is provided by or paid for by the County, such as automated information systems, telecommunications technology, hardware, firewalls, supervisory control and data acquisition (SCADA) devices, wireless access points, routers, software, Internet access, intranet access, broadband connectivity, virtual private network (VPN), email, text messaging, cloud services, or collaboration platforms, and any County-provided device such as a desktop, laptop, mobile phone, tablet, or server.
- 2.4 <u>Personal Device</u> any device that is not paid for or provided by the County.
- 2.5 <u>Personal Use</u> Activity that is conducted for purposes other than accomplishing official or otherwise authorized activity.
- 2.6 <u>Users</u> Employees, contractors, volunteers, and all other individuals that receive access to County Technology.



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2.7 <u>User Content</u> – Data or communications generated, viewed, transmitted, or stored on County Technology by a User. This includes without limitation emails, text messages, or chat messages sent via collaborative technology.

3. POLICY

- 3.1 The County provides Users access to County Technology for the efficient exchange of information and the completion of assigned responsibilities that are consistent with the County's purposes.
- 3.2 Users must use County Technology responsibly and professionally and must not use County Technology in a manner that violates any applicable Federal, State, or Montgomery County law, regulation, or policy, including those contained in the County's Administrative Procedures.
- 3.3 A User may use County Technology for Personal Use on only a limited, reasonable basis, and in accordance with this Administrative Procedure. However, Users must act reasonably to minimize Personal Use of County Technology. Personal use of County Technology by Users should mainly be during personal time (before and after work or during lunch time). Such use must be kept to a minimum, must not increase or create additional expense to the County, and must not disrupt the conduct of service or performance of a User's official County duties.
- 3.4 Use of County Technology by a User is consent to this Administrative Procedure, and to the County's access and monitoring, for legitimate business purposes (including a non-investigatory work-related search or investigatory search of suspected misfeasance), of any User Content. This includes consent for the County to view or remove any User Content that poses a threat to the security of County Technology, without any prior notice to the User. When accessing County Technology, all Users must review and accept any conditions indicated on any County logon banners that appear on County Technology.
- 3.5 Users and departments must not purchase or connect any device, application, hardware, equipment, or County Technology to the County Network without express authorization from TEBS. Departments may not purchase or contract with Internet, broadband, or cloud services without express authorization from TEBS. Departments may not connect Internet, broadband, or cloud services to the County Network without express authorization from TEBS.
- 3.6 Users may only use and access County Technology in compliance with Administrative Procedure 6-7 on Information Security.
- 3.7 Any employee who is in violation of this Administrative Procedure may be subject to disciplinary action, including dismissal, and other legal remedies available to the County, in accordance with applicable Federal, State, or Montgomery County laws and regulations, including Personnel and Ethics Laws, currently codified at Chapter 33 and Chapter 19A, respectively, of the County Code and Regulations, and applicable collective bargaining agreements, as amended.
- 3.8 Exemptions Any deviations from this policy require a written exemption request, which must be submitted by the Using Department. The request must describe a) the business case justification, b) compensating controls, c)



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duration, and d) the specific user, system, or application to be exempted. The Chief Administrative Office (CAO) or designee may grant exemptions related to recordings. The CIO may approve exemptions to this policy with the exception of prohibitions against recording and the allowance of reasonable Personal Use of County Technology.

4. PROHIBITED USER CONDUCT

- 4.1 Users must use County Technology in accordance with this Administrative Procedure and all applicable laws, regulations, and policies. Unless required for a User's documented job duties, prohibited User conduct, including Personal Use, includes:
 - 4.1.1 Accessing, sending, forwarding, storing, or saving on County Technology any material that is offensive, demeaning or disruptive, including messages that are inconsistent with the County's policies concerning "Equal Employment Opportunity" and "Sexual Harassment and Other Unlawful Harassment," for any reason other than for purposes of eliminating this type of material from County systems. The act of inadvertently opening an email that contains this type of material does not, itself, constitute a violation of this policy;
 - 4.1.2 Personal Use beyond that permitted by this policy;
 - 4.1.3 Any use prohibited by Federal, State, or County law;
 - 4.1.4 Users may not modify County Technology for personal purposes. This includes: loading of personal software or non-County supplied software; "shareware" and/or "freeware"; and animated (executable) screen savers or peer-to-peer software packages. Examples of inappropriate personal configuration include adding unauthorized wireless network cards, use of external storage devices that contain applications, and communications or video components not supplied or tested by the County;
 - 4.1.5 Using County Technology to gain unauthorized access to County or other system resources;
 - 4.1.6 Using County Technology to gamble, or other illegal or County-prohibited activities;
 - 4.1.7 Using County Technology for private gain or profit;
 - 4.1.8 Illegally copying material protected under copyright law or making that material available to others for copying. Users must comply with copyright law and applicable licenses that may apply to photographs, software, files, graphics, documents, messages, and other material Users wish to download or copy;
 - 4.1.9 Using County Technology to publish or represent (expressly or implicitly) personal or unofficial opinions as those of the County;
 - 4.1.10 Any Personal Use that could cause congestion, delay, or disruption of service to any County system or equipment. This may include, but not be limited to:
 - "Chain" or unnecessary "Reply All" emails; and
 - Downloads of video, sound, or other large, non-work-related files;
 - 4.1.11 Sending broadcast messages to all, or the majority of, County Technology Users without obtaining prior approval from the CAO or their designee, in accordance with County information technology policies and procedures: and
 - 4.1.12 Using non-TEBS authorized third-party communication systems and storage servers such as Google, Yahoo, and MSN Hotmail etc. to conduct Montgomery County business or to store or retain communications on behalf of the County. Such communications and transactions should be conducted through proper channels using County-approved procedures.



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5. COUNTY OWNERSHIP, MONITORING, CONTROL, AND DISCLOSURE

- 5.1 All County Technology is the property of, or licensed to, the County.
- 5.2 Any data stored, created, transmitted, or received with County Technology is the property of the County and, therefore, is not considered private. This includes email from an employee's personal account if that email is stored or accessed on the County's computer resources.
- 5.3 Electronic files and messages created with County Technology may be accessed by the County without prior notice to a User, even if the User deleted the electronic files and messages. These electronic messages and files may also be used by the County in disciplinary or other proceedings.
- 5.4 Users must take appropriate measures to prevent unauthorized access to confidential information when using County Technology, in accordance with applicable Federal, State, or Montgomery County laws, regulations, or policies regarding confidential information.
- 5.5 The County may monitor a User's use of County Technology, and may access a User's Content when there is a legitimate business purpose (including a non-investigatory work-related search or investigatory search of suspected work-related misfeasance). This includes access to email messages from an employee's personal email account, if the personal email is stored in or accessed via County Technology. This applies to text messages that relate to County business as well.
- 5.6 Access to User Accounts for Investigatory or Business Purposes
 - 5.6.1 The County Executive, the Chief Administrative Officer, Deputy or Assistant Chief Administrative Officer, or attorneys in the Office of the County Attorney may authorize in writing that a TEBS system administrator access a User's account (such as email, files, sites or other information). The access authority set forth in the prior sentence does not apply to the accounts of County Council and Legislative Office Users. Any of these individuals who authorize a TEBS system administrator to access a User's account should notify the affected User's department head of that access. Such notice is not required, however, if the basis for the access is of such a nature that department head notice would not be appropriate or legal, e.g., a confidential investigation or a non-public grand jury subpoena.
 - 5.6.2 In addition to the above, a User's account may be accessed upon a written request from the User's department head with approval by the CIO or designee.
 - 5.6.3 Access into a User's account pursuant to this Section 5.6 is appropriate only if there is a legitimate business purpose (including a non-investigatory work-related search or investigatory search of suspected work-related misfeasance) or legal need for such an action.
 - 5.6.4 The existence of privately held passwords and "message delete" functions do not restrict or eliminate the County's ability or right to access User account information.



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- 5.7 As part of its official duties and pursuant to County law, the Office of the Inspector General is authorized to access and receive a User's emails or other files. The department head notice requirement in Section 5.6.1 does not apply to Office of the Inspector General.
- 5.8 In addition to the above, a User's email or other files may be accessed upon a written request from the User's department head with approval by the CIO or designee.
- 5.9 The County may monitor or control the flow of Internet, intranet, and email traffic over the County's network for security or network management reasons, or for other legitimate business purposes.
- 5.10 The County has the right to utilize software to identify and block access to Internet sites containing sexually explicit or other material deemed inappropriate in the workplace.
- 5.11 The County may be compelled to access and disclose to third parties any electronic communications sent over County Technology in accordance with the Maryland Public Information Act (MPIA), Md. Code Ann., Gen. Prov. ("GP") § 4-101 et seq. Electronic communications includes without limitation emails, texts, or chat messages sent via collaborative platforms or solutions. The MPIA applies to an electronically stored email message or a hard copy of the message in the custody and control of a public officer or employee, if the message is related to the conduct of public business. 81 Op. Att'y Gen, Op No. 96-016, 1996 WL 305985 (1996).

6. CREATING RECORDINGS OR TRANSCRIPTION WITH COUNTY TECHNOLOGY: PROHIBITED

- 6.1 Recording or transcription of meetings using County Technology is prohibited.
 - 6.1.1 The prohibition against recording does not apply to the Office of the Inspector General, police bodyworn cameras, criminal investigations, investigations related to County Code enforcement, and internal departmental investigations of suspected workplace misconduct or ethics violations.
- 6.2 Exceptions to the prohibition against recording or transcribing meetings for valid business purposes may be granted by the CAO, or designee, in writing, in response to a written request justifying the need to record the meeting. In general, only the following needs to record or transcribe will be approved:
 - 6.2.1 Public meetings where there is no reasonable expectation of privacy and that are subject to the Open Meetings Act, such as legislative sessions.
 - 6.2.2 High-impact, County-wide trainings that are of an enduring quality that are replayed frequently verbatim for a large group of employees, contractors, volunteers, or other individuals where there is no reasonable expectation of privacy. Trainings that are specific to only a small number of individuals within a department are not appropriate for recording or transcription.
- 6.3 If the technology being used to record the meeting or training has a "chat" or "comment" feature that allows public comment, it must be turned off during the meeting. Enabling the chat feature on a recorded meeting or training requires a specific exemption from the CAO or designee.
- 6.4 Even if a meeting or training has CAO or designee approval to record, it is never appropriate to record or



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transcribe a meeting that involves:

- 6.4.1 Legal advice from the Office of the County Attorney or any outside attorneys retained to represent the County;
- 6.4.2 Information that by law must be kept confidential and non-public, including without limitation Protected Health Information as defined by HIPAA, emergency plans or protocols, or non-public discussions that may be subject to Executive Privilege. Executive Privilege protects pre-decisional communications that precede a final decision on an issue.
- 6.5 Even if a meeting or training has CAO or designee approval to record, use of County Technology must comply with all applicable Federal, State, and County laws and policies.
 - 6.5.1 Maryland law prohibits audio recording or transcribing of any participant to (1) an in-person oral communication spoken in private conversation or (2) a wire or electronic communication without their consent, with limited exceptions. Examples of wire or electronic communications include a telephone call or a communication that occurs over a collaborative service such as Microsoft Teams. Any use of County Technology that records those participants must ensure the consent of all participants.
 - 6.5.2 One way to ensure consent is to communicate at the beginning of the meeting that the meeting is being recorded or transcribed and that continued participation represents the participant's consent to being recorded. Unless the technology being used to record automatically notifies individuals who join a meeting late, any individual that joins the meeting late must be notified that it is being recorded or transcribed and their continued presence represents consent to be recorded.
 - 6.5.3 Any recording posted on the internet must comply with applicable accessibility laws.
- 6.6 The recording or transcription of electronic communications:
 - 6.6.1 may only occur on platforms that are organizationally approved and managed by the County;
 - 6.6.2 may only occur after participants have been notified and have either explicitly consented to the recording or have been permitted the opportunity to leave the call;
 - 6.6.3 are the property of the County; and
 - 6.6.4 may be subject to inspection, in part or in whole, as a public record.
- 6.7 Departments must maintain an index of all County-created recordings and transcriptions of trainings or meetings. Any individual who records or transcribes a meeting must notify their Department Records Coordinator so that the recording or transcription may be maintained on the centralized recordings index.
- 6.8 The department that creates the recording or transcription is the custodian of the recording. Custodians must retain recordings based upon retention schedules adopted pursuant to Administrative Procedure 6-3.

7. RESPONSIBILITIES

- 7.1 Department of Technology and Enterprise Business Solutions (TEBS)
 - 7.1.1 Provide a 24-hour, 7 day-a-week secure, high-speed enterprise connection to Internet, intranet, and email services.



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7.1.2 Notify Users of County Technology when particular services are or will be unavailable for system or network maintenance.

- 7.1.3 Accept help desk calls when a User notes a problem with County Technology, and distribute information, updates, and/or resolutions, as appropriate.
- 7.1.4 Provide the CIO (or designee) approval or denial of a department head's request to monitor a User's use of County Technology, or to access User Content.
- 7.1.5 Provide information to a department head regarding an employee's use of County Technology when directed by the CIO or designee to do so.

7.2 Department

- 7.2.1 Ensure that Users affiliated with the department are informed of, and comply with, this Administrative Procedure.
- 7.2.2 Ensure the appropriate use and connectivity of County Technology.
- 7.2.3 Ensure that this Administrative Procedure is incorporated by reference into all contracts in which the County is to provide contactors or volunteers with the use of County Technology to conduct the County's business, and that all contractors and volunteers are bound to comply with this Administrative Procedure.
- 7.2.4 A department head must seek and obtain approval from the CIO or designee prior to monitoring or accessing User Content.
- 7.2.5 Seek and obtain approval from TEBS before purchasing or connecting a device, application, or cloud service to the County Network.

7.3 County Employees

- 7.3.1 Keep apprised of the latest version of this Administrative Procedure.
- 7.3.2 Ensure use and connectivity of County Technology are in accordance with this Administrative Procedure.
- 7.3.3 Must not access another User's email or other account without written authorization from the department head.
- 7.3.4 In accordance with County information technology policies and procedures, obtain approval from the department head and the CAO or their designee before sending a broadcast electronic communication to all, or the majority of, County Technology Users.

8. PROCEDURE

8.1 General

- 8.1.1 <u>Employee</u> Abide by this Administrative Procedure as it relates to the use and connectivity of County Technology.
- 8.1.2 **Department** Ensure that all Users affiliated with the department are informed of and abide by this Administrative Procedure.

8.2 Broadcast email

8.2.1 <u>User</u> - Request approval from department head for sending an electronic broadcast communication to all, or the majority of Users.



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6/30/23

TITLE

Use of County-Provided Technology

8.2.2 <u>Department</u> - Request approval from the CAO or designee prior to permitting a User to send a broadcast electronic communication to all, or the majority of, Users.

- 8.2.3 **CAO** Approve or disapprove requests to send County-wide broadcast electronic messages.
- 8.3 Monitoring and Accessing Use
 - 8.3.1 <u>Department</u> Determine if there is a legitimate business purpose to monitor a User's account or to access User Content.
 - If there is a legitimate business purpose to monitor a User/employee's use of County Technology, the department head must request in writing to the CIO or designee for approval to monitor User Content.
 - 8.3.2 **CIO** Approve or disapprove a department head's request for monitoring or accessing any User Content.
 - 8.3.3 <u>TEBS</u> For approved requests, provide appropriate information to the requesting department head.

9. **DEPARTMENTS AFFECTED**

9.1 All County departments.

ATTACHMENT I

Administrative Procedure 6-7



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Information Security

CAO APPROVAL

PURPOSE

1.0 To establish an Administrative Procedure (AP) for the Users of the County's Information System(s) to ensure that the County's Information System(s) is used and administered in a manner that protects it from unauthorized or inadvertent access, use, destruction, modification, disclosure, theft, or denial of service.

DEFINITIONS

- 2.0 Compliance—Mandated Departments or Information Systems Departments or Information Systems that process, store, and/or transmit data subject to security restrictions imposed by the Federal and State governments, Health Insurance Portability and Accountability Act (HIPAA), FBI Criminal Justice Information Services Division (FBI CJIS), and the Payment Card Industry Data Security Standard (PCI–DSS).
- 2.1 Department of Technology Services (DTS) An Executive Branch department responsible for County Government enterprise information systems and telecommunications.
- 2.2 Enterprise Information Security Office EISO An office within DTS that is responsible for the security of the County's Information System(s).
- 2.3 Information System –A discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination, or disposition of information.
- 2.4 Information System Registry a central repository containing information on Information System(s).
- 2.5 Users Individual or (system) process acting on behalf of an individual, authorized to access a system.
- 2.6 Using Department ("Department") a department or office that owns or uses an Information System.

POLICY

- 3.1 Montgomery County Government will implement security policies following security controls and associated assessment procedures defined in the most current revision of NIST SP 800–53 Recommended Security Controls for Federal Information Systems and Organizations, as adapted for County use.
- 3.2 Users must review and abide by the AP 6–7 Information Security Rules of Behavior Handbook. The handbook describes the rules associated with user's responsibilities in the use of an Information System.
- 3.3 All Departments, System owners, and data owners must review and abide by the AP 6–7 Information Security System and Data Owners Handbook, and must develop, document, and disseminate to their departments' Users procedures that implement this Administrative Procedure and associated Handbooks.



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Information Security

- 3.4 Compliance—Mandated Departments, System owners, and data owners must use this Administrative Procedure as baseline policy, and develop, document, and disseminate to their users Information System policies and procedures based on compliance specific guidelines. The policies and procedures must be managed by a designated official within the Department.
- 3.5 DTS must maintain and publish the Information Security Rules of Behavior Handbook and the Information Security System and Data Owners Handbook addressing the following NIST SP 800–53 Recommended Security Controls families:
 - 3.5.1 Information Access Control
 - 3.5.2 Information Security Awareness and Training
 - 3.5.3 Audit and Accountability
 - 3.5.4 Information Security Assessment, Authorization and Monitoring
 - 3.5.5 Configuration Management
 - 3.5.6 Contingency Planning
 - 3.5.7 Identification and Authentication
 - 3.5.8 Incident Response
 - 3.5.9 Maintenance
 - 3.5.10 Media Protection
 - 3.5.11 Physical and Environmental Protection
 - 3.5.12 Planning
 - 3.5.13 Personnel Security
 - 3.5.14 Risk Assessment
 - 3.5.15 System and Services Acquisition
 - 3.5.16 System and Communication Protection
 - 3.5.17 System and Information Integrity
 - 3.5.18 Program Management
 - 3.5.19 Exemption from Administrative Procedure
- 3.6 Exemptions Any deviations from this policy, including Information Security Rules of Behavior Handbook and Information Security System and Data Owners Handbook, require an Exemption Request to be submitted in writing by the Using Department and approved in by DTS EISO. The request must describe a) the business case justification, b) compensating controls, c) duration, and d) the specific user, system, or application to be exempted. DTS EISO must track and report on exemptions granted.



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Information Security

- 3.7 Information System Registration Using Departments must register all Information Systems with DTS and keep the registry updated at all times.
- 3.8 Information System Authorization A Risk Assessment must be performed and approved by DTS, before any new Information System is put in production. Periodic Risk Assessments must be performed for existing Information Systems, as determined by DTS. Operations of any Information System not approved by DTS must have an approved exemption or be removed from operations.
- 3.9 Violation of this procedure is prohibited and may lead to disciplinary action, including dismissal, and other legal remedies available to the County. A County employee who violates this administrative procedure may be subject to disciplinary action, in accordance with Montgomery County law and executive regulations, including without limitation, the Personnel laws and regulations, the Ethics Laws, currently codified at Chapter 33, COMCOR Chapter 33, and Chapter 19A of the County Code, respectively, and applicable collective bargaining agreements, as amended.
- In any contract where a contractor or business partner may have remote access to, or otherwise work or interface with, Information System(s), the following language, or language of similar import, must be included in the solicitation document and the contract, and AP 6–7 must be attached:

The Contractor may be afforded remote access privileges to Information Systems, or otherwise work on or interface with Information Systems, and must ensure that the Information Systems, including electronic data assets, are protected from unauthorized or inadvertent access, use, destruction, modification, disclosure, theft, or denial of service. The Contractor must adhere to the County's Information Security Procedure (AP 6–7), which is attached to, incorporated by reference into, and made a part of this contract.

RESPONSIBILITIES

- 4.1 User User uses Information System(s) for County business purposes only and in compliance with this administrative procedure.
- 4.2 Department
 - 4.2.1 Ensures users participate in the County's Information Security Awareness Training Program and comply with the County's information technology security procedures including this administrative procedure and the Information Security Rules of Behavior Handbook and the Information Security System and Data Owners Handbook.
 - 4.2.2 Enunciates department–specific information security policies and procedures and train users on them.
 - 4.2.3 Reviews and updates department–specific information security policies and procedures annually.
 - 4.2.4 Incorporates this administrative procedure in contracts if a contractor's employees or its agents are provided access to the Information Systems.



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- 4.2.5 Cooperates with DTS in the vulnerability testing and remediation process of department–operated Information Systems assets.
- 4.2.6 Reports security incidents per procedure and assist in their investigation and prevention.
- 4.2.7 Assists DTS with maintaining Information Systems in compliance with this administrative procedure.
- 4.2.8 Ensures that all Information Systems are registered with DTS and updated annually.
- 4.2.9 Reports on compliance to handbooks as referenced in the Information Security Rules of Behavior Handbook and the Information Security System and Data Owners Handbook.

4.3 DTS

- 4.3.1 Provides information security awareness training.
- 4.3.2 Reports Information Security risk and compliance status to the CAO.
- 4.3.3 Advises Departments on information security issues.
- 4.3.4 Assists Departments in the remediation of identified vulnerabilities.
- 4.3.5 Advises Departments in the secure design of Information Systems.
- 4.3.6 Periodically conducts security scans and vulnerability testing to identify vulnerabilities.
- 4.3.7 Leads investigations and responses to Information System security incidents.
- 4.3.8 Monitors Information System security threats and manages countermeasures.
- 4.3.9 Reviews Information System solicitations/contracts for inclusion of Information Security procedure and policy.
- 4.3.10 Performs/Evaluates Risk Assessments for all new Information Systems, and periodically for all existing Information Systems identified as critical/sensitive by the Using Department and or DTS.
- 4.3.11 Maintains and implements enterprise Information System security measures; reviews and updates information security policies and handbooks.
- 4.3.12 Manages the exemption process.
- 4.3.13 Monitors and reports on Data Owners' and Departments' compliance with this AP.



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Information Security

DEPARTMENTS AFFECTED

5.1 All Executive Branch departments and offices

APPENDICES

- 6.1 Information Security Rules of Behavior Handbook
- 6.2 Information Security System and Data Owners Handbook

Rules of Behavior Page 1 of 2

Updated: 12/12/2019

1.0 Introduction and Purpose

The Information Security Rules of Behavior Handbook describes the rules associated with user's responsibilities and certain expectations of behavior using Information Systems and while connected to the County network, as required by Administrative Procedure 6–7. This handbook makes users aware of their role in safeguarding Information Systems and applies to all County employees, volunteers, interns, contractors, and business partners at all times, regardless of how or where they are accessing the Information Systems.

2.0 Definitions

- 2.0 <u>Compliance–Mandated Departments or Information Systems</u> Departments or Information Systems that process, store, and/or transmit data subject to security restrictions imposed by the Federal and State governments, Health Insurance Portability and Accountability Act (HIPAA), FBI Criminal Justice Information Services Division (FBI CJIS), and the Payment Card Industry Data Security Standard (PCI–DSS).
- 2.1 <u>Department of Technology Services (DTS)</u> An Executive Branch department responsible for County Government enterprise information systems and telecommunications.
- 2.2 <u>Information System</u> A discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination, or disposition of information.
- 2.3 <u>Sensitive Information</u> Any information that by law or County policy cannot be publicly disclosed, including without limitation:
 - A. Non-Public criminal justice information;
 - B. Credit or debit card numbers;
 - C. An individual's first name or first initial and last name, name suffixes, or unique biometric or genetic print or image, in combination with one or more of the following data elements;
 - a) A Social Security number;
 - b) A driver's license number or state identification card number, or other individual identification number issued by a State or local government;
 - c) Passport number or other identification number issued by the United States government;
 - d) An Individual Taxpayer Identification Number; e) A financial or other account number that in combination with any required security code, access code, or password, would permit access to an individual's account;
 - f) Medical records; or
 - g) Health insurance information.
- 2.4 Users Individual, or (system) process acting on behalf of an individual, authorized to access a system.

3.0 Information Security Rules of Behavior

3.1 General

- 3.1.1 Any Information that is contained in, or stored on Information Systems, or transmitted, or received using Information Systems, is the property of the County and, therefore, is not private.
- 3.1.2 All activities performed on Information Systems may be monitored or logged.
- 3.1.3 Users teleworking at any alternate workplace must follow security practices that are the same as or equivalent to those required at the primary workplace.
- 3.1.4 Users must only use County provided and approved infrastructure or cloud solutions for conducting County business and storing County information.
- 3.1.5 Users must use only the County-provided email / calendaring / collaboration solution (Office 365) for County work; forwarding of a County business email to a User's personal email system is prohibited.
- 3.2 When accessing or using Information Systems, Users must comply with the following:
 - 3.2.1 Users must only access Information Systems and Information that is required in the performance of their official duties.

Rules of Behavior Page 2 of 2

Updated: 12/12/2019

3.2.2 Users must promptly report any observed or suspected security problems/incidents, including loss/theft of Information Systems, or persons requesting that user to reveal their password.

- 3.2.3 Users must protect Sensitive Information per departmental procedures and report access, copying, or use of Sensitive Information that is not necessary to perform the User's County-assigned responsibilities.
- 3.2.4 Users must protect Information Systems from theft, destruction, or misuse.
- 3.2.5 Users must abide by software copyright laws.
- 3.2.6 Users must promptly change a password whenever it is compromised or suspected to be compromised.
- 3.2.7 Users must maintain the confidentiality of passwords and are responsible for actions performed with their accounts.
- 3.2.8 Users must lock Information Systems with a password when away from the work area (on–site and off–site), including for meals, breaks, or any extended period.
- 3.2.9 Users must physically protect Information Systems when used for teleworking and even when not in use.
- 3.2.10 Users must report unauthorized personnel that appear in the work area.
- 3.2.11 Users must protect Sensitive Information stored on electronic media, or in any physical format, such as paper, must lock the information in a secure area when not in use, and must delete, reformat, or shred Sensitive Information when it is no longer needed.
- 3.3 When accessing or using Information Systems, Users must not engage in the following activities:
 - 3.3.1 Users must not write, display, or store passwords where others may access or view them.
 - 3.3.2 Users must not download software or code from the Internet while connected to the County's network, unless explicitly approved and authorized by the County, as such downloads may introduce malware to the County's network.
 - 3.3.3. Users must not obtain, install, replicate, or use unlicensed software unless authorized by their Department.
 - 3.3.4 Users must not open emails from suspicious sources.
 - Users must not use peer-to-peer networking unless approved by the County or required for vendor support. Users must not conduct software or music piracy, hacking activities, or participate in online gaming.
 - 3.3.6 Users must not acquire, possess, or use hardware or software tools that defeat software copy protection, discover passwords, identify security vulnerabilities, or circumvent encryption.
 - 3.3.7 Users must not attempt unauthorized access to an Information System, including attempt to access the information contained within the system.
 - 3.3.8 Users must not use copyrighted or otherwise legally protected material without permission.
 - 3.3.9 Users must not transmit chain letters, unauthorized mass mailings, or intentionally send malware.
 - 3.3.10 Users must not use any personal computers/devices for County business or Information System that show signs of being infected by a virus or other malware.
 - 3.3.11 Users must report any suspected information security incident to the IT Help Desk.
 - 3.3.12 The County will determine and provide approved and authorized hardware or peripheral devices to documented, authorized Users. General Users may not add any devices to the County network without permission from County management.
 - 3.3.13 Users must not alter hardware or software settings on any Information Systems without permission.
 - 3.3.14 Users must not authorize or make a ransom payment.





Information Security System and Data Owners Handbook

December 12, 2019

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Record of Changes

Date	Description	Version	Author

Revision History

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8/1/19	Final	1.0	Keith Young

Introduction and Purpose

This Information Security System and Data Owners Handbook has been developed as a support document to the County's Administrative Procedure (AP) 6-7. Its purpose is to define a set of Security Controls and Privacy Controls that provide a means for the County and its individual Information System Owners to manage risks while at the same time complying with Information Systems security and privacy policies and practices. The Security and Privacy Controls are intended to create a foundation for the development of Assessment methods and procedures that will be used to determine the effectiveness of the controls. Additionally, it is intended to improve communication among the County's Information System Owners by providing a common language and understanding of security, privacy, and risk management concepts. The controls contained within this Handbook are adapted from specific control families defined within NIST Special Publication (SP) 800-53. Although originally developed for Federal Information Resources the controls are considered guidelines and are intended to be flexible and adaptable to state, local and private sector organization's Information Resources.

This hand book has been developed as a support document to AP 6-7, Policy 3.5 that states:

DTS must maintain and publish the "Information Security Rules of Behavior Handbook" and the "Information Security System and Data Owners Handbook" addressing the following NIST SP 800-53 Recommended Security Controls families.

- 3.5.1 Information Access Control
- 3.5.2 Information Security Awareness and Training
- 3.5.3 Audit and Accountability
- 3.5.4 Information Security Assessment, Authorization, and Monitoring
- 3.5.5 Configuration Management
- 3.5.6 Contingency Planning
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- 3.5.13 Personnel Security
- 3.5.14 Information System Risk Assessment
- 3.5.15 Information System and Services Acquisition
- 3.5.16 Information System and Communication Protection
- 3.5.17 Information System and Information Integrity
- 3.5.18 Program Management
- 3.5.19 Exemption from Administrative Procedure

Scope

The Montgomery County Information Security System and Data Owners Handbook (ISSaDO Handbook) policies apply to all individuals that have been granted access to any County Information Technology System, including, but not limited to Montgomery County staff, volunteers, students, contractors, vendors, and Third Parties. These policies are deemed to always be in effect and, as such, apply whether an Information System User is working internally or at an external location (e.g. individual's location, home, office, etc.) on Montgomery County business. Further, they apply equally to all Information Systems that are owned/operated by Montgomery County. In cases where it is not practical for Third-Party service providers to be knowledgeable of and follow the specific requirements of this policy, Third-Party contracts must include adequate language and safeguards to ensure County information and Information Systems are protected at a level that is equal to or greater than that required by this policy. These Policies supersede any conflicting statement or statements in any prior policy document.

Definitions

Account Manager – An Account Manager is a System Administrator role with specific duties to create, enable, modify, disable and remove user and service accounts in accordance with Montgomery County policy, procedures, and conditions.

Alternate Storage Site – An Alternate Storage Site is geographically distinct from a primary storage site. An Alternate Storage Site maintains duplicate copies of information and data that can be readily retrieved if the primary storage site becomes unavailable.

Assessment - See Security Assessment or Privacy Assessment

Assessor – The individual, group, or organization responsible for conducting Security and Privacy Controls Assessments.

Audit Event – An Audit Event is any observable security-relevant occurrence in an organizational Information System.

Authorized Access – Access privileges granted to a User, program, or process or the act of granting those privileges.

Audit Log – A chronological record of Information System activities, including records of Information System accesses and operations performed during a given period.

Audit Record - An individual entry in an Audit Log related to an audited event.

Audit Trail – A chronological record that reconstructs and examines the sequence of activities surrounding or leading to a specific operation, procedure, or event in a security-relevant transaction from inception to result.

Authenticator – The means used to confirm the identity of a User, processor, or device (e.g., User password or token).

Authorization Boundary – All components of an information system to be authorized for operation. This excludes separately authorized systems to which the information system is connected.

Baseline Configuration – A documented set of specifications for an Information System, or a configuration item within an Information System, that has been formally reviewed and agreed on at a given point in time, and which can be changed only through change control procedures. Baseline Configurations serve as a basis for future builds, releases, and/or changes to Information Systems. Baseline Configurations include information about Information System components, network topology, and the logical placement of those components within the Information System architecture. (for more information see NIST SP 800-128)

Boundary Protection – Monitoring and control of communications at the external boundary of an Information System to prevent and detect malicious and other unauthorized communications, using Boundary Protection Devices, for example, gateways, routers, firewalls, guards, encrypted tunnels.

Boundary Protection Device – A device with appropriate mechanisms that facilitates the adjudication of different interconnected Information System security policies or provides Information System Boundary Protection.

Change Monitoring – A process that identifies and tracks changes to County Information Systems and environments of operations that may affect security and privacy risks.

Compliance Monitoring – A process that verifies that the required Risk Response measures are implemented. It also verifies that security and privacy requirements are satisfied.

Component – A discrete identifiable information technology asset that represents a building block of an Information System and may include hardware, software, and firmware.

Computer Information Resource - Hardware, software, websites, web-based services, and databases.

Configuration Settings – Configuration Settings are the parameters that can be changed in hardware, software, or firmware Components of the Information System and affect the security posture or functionality of the Information System.

Collaborative Computing – An interactive multimedia conferencing application that enables multiple parties to collaborate on textual and graphic documents. Collaborative Computing devices and applications include, for example, remote meeting devices and applications, networked white boards, cameras, and microphones.

Compliance-Mandated Departments or Information Systems – Departments or Information Systems that process, store, and/or transmit data subject to security restrictions imposed by the Federal, State or Local Government contracts, such as, Health Insurance Portability and Accountability Act (HIPAA), FBI Criminal Justice Information Services Division (FBI CJIS), and the Payment Card Industry Data Security Standard (PCI-DSS).

Contingency Planning – Contingency Planning for Information Systems is part of an overall organizational program for achieving continuity of operations for mission/business functions. Contingency Planning addresses Information System restoration and implementation of alternative mission or business processes when Information Systems are compromised, breached or destroyed.

Control Baseline – The set of minimum security and privacy controls defined for a system or selected based on the privacy selection criteria that provide a starting point for the tailoring process. (For more information, see FIPS 200)

Controls – See Security Controls

Controls Assessment - See Security Controls Assessment

Countermeasures – Actions, devices, procedures, techniques, or other measures that reduce the Vulnerability of a system. Synonymous with Security Controls and Safeguards. (For more information, see FIPS 200)

Cryptographic Key – A Cryptographic Key is a technical method used to transform data from normal plain information to encrypted information that is no longer readable.

Cryptographic Module – A Cryptographic Module is defined as any combination of hardware, firmware or software that implements cryptographic functions such as encryption, decryption, digital signatures, authentication techniques or random number generation.

Denial of Service – A Denial of Service attack is a malicious security event that occurs when an attacker takes action that prevents legitimate Users from accessing targeted computer Information Systems, devices, or other network resources.

Department of Technology Services (DTS) – An Executive Branch Department that is responsible for County Government enterprise Information Systems and telecommunications.

Effectiveness Monitoring – A process that determines the ongoing efficiency of implemented Risk Response measures.

Enterprise Information Security Office (EISO) – An office within DTS that is responsible for the security of the County's Information System(s).

Execution Domain – An Execution Domain is a mechanism to isolate executed software applications from one another so that they do not affect each other; one process cannot modify the executing code of another process.

External Information System – Systems or components of systems that are outside of the authorization boundary established by the County and for which the County typically has no direct supervision and authority over the application of required security controls or the assessment of control effectiveness. This includes systems managed by contractors, systems owned by federal agencies, and systems owned by other entities. This control addresses the use of external systems for the processing, storage, or transmission of County information, including, for example, accessing cloud services from County systems.

Flaw – A Flaw is a weakness in an Information System's design, implementation or operation and management that can be exploited to violate the Information System's security policy.

Full Backups – A Full Backup is a backup of the Information Systems that contains all the data in the folders and files that are selected to be backed up.

High Risk – A High Risk could be expected to have a severe or catastrophic adverse effect on the County's operations, assets, or individuals. Corrective actions must be implemented as soon as possible.

Identifier – Unique data used to represent a person's identity and associated attributes. It may be an identifying name, card number, or may be something more abstract (for example, a string consisting of an IP address and timestamp), depending on the Information System.

Incremental Backups – An Incremental Backup is a backup of the Information System that contains only those files that have been altered since the last Full Backup (e.g. following a Full Back up on Friday, a Monday backup will contain only those files that changed since Friday. A Tuesday backup contains only those files that changed since Monday, and so on)

Information Security – The protection of information and systems from unauthorized or inadvertent access, use, destruction, modification, disclosure, theft, or denial of service to provide confidentiality, integrity, and availability.

Information Steward – A County Information System security role with statutory or operational authority for information, governance processes, and responsibility for establishing the controls for its generation, collection, processing, dissemination, and disposal.

Information System – NIST: A discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination, or disposition of information, whether such information is in digital or non-digital form.

Information System Account Manager – A System Administrator role with specific duties to create, manage, disable and delete user, privileged user, and service accounts.

Information System-Level Information – The operating Information System or some other controls program information, for example, Information System state information, operating Information System type, application software, and licenses.

Information System Owner – Individual responsible for the overall security, budgeting, procurement, development, integration, modification, or operation and maintenance of an Information System.

Information Type – A specific category of information (e.g., privacy, medical, proprietary, financial, investigative, contractor-sensitive, security management) defined by an organization or in some instances, by a specific law, Executive Order, directive, policy, or regulation. (For more information see FIPS 199)

Interconnection Security Agreements (ISA) – A document that regulates security-relevant aspects of an intended connection between the County and an External Information System. It regulates the security interface between any two Information Systems operating under two different distinct authorities. It includes a variety of descriptive,

technical, procedural, and planning information. It is usually preceded by a formal Memorandum of Agreement (MOA)/Memorandum of Understanding (MOU) that defines high-level roles and responsibilities in management of a cross-domain connection.

Least Privilege – A security principle that restricts the access privileges of authorized personnel to the minimum Information System resources and authorizations that the User needs to perform its function.

Logical Access – Interactions with hardware through Remote Access. This type of access generally features identification, authentication, and authorization Protocols.

Low Risk – A Low Risk could be expected to have a limited adverse effect on the County's operations, assets or individuals.

Malicious Code – Software or firmware computer code or script intended to perform an unauthorized process that will have an adverse impact on the confidentiality, integrity, or availability of an Information System. A virus, worm, Trojan horse, back door or other code-based threat that infects a host. Spyware and some forms of adware are also examples of Malicious Code.

Malicious Code Protection Mechanisms (Non-signature Based Malicious Code and Signature Based Code Protection) – Hardware and/or software designed to prevent the execution of Malicious Code. Signature Based Malicious Code detection relies on previous identification to prevent "known" Malicious Code. Non-signature based Malicious Code detection uses behavior-based analysis to prevent "unknown" Malicious Code.

Moderate Risk – A Moderate Risk could be expected to have a serious adverse effect on the County's operations, assets, or individuals.

Multifactor (Two Factor) Authentication – An authentication system or an authenticator that requires more than one authentication factor for successful authentication. Multifactor authentication can be performed using a single authenticator that provides more than one factor or by a combination of authenticators that provide different factors. The three authentication factors are something you know, something you have, and something you are.

Nonlocal Maintenance – Nonlocal Maintenance and diagnostic activities are those activities conducted by individuals communicating through a network, either an external or internal network.

Peer-to-Peer (P2P) File Sharing Technology – P2P file sharing allows users to access media files such as books, music, movies, and games using a P2P software program that searches for other connected computers on a P2P network to locate the desired content. Examples: iTunes, Napster or BitTorrent.

Penetration Testing – A test methodology in which assessors, typically working under specific constraints, attempt to circumvent or defeat the security features of a system.

Personally Identifiable Information – Information that can be used to distinguish or trace an individual's identity, either alone or when combined with other information that is linked or linkable to a specific individual.

Ports – A computer Port is a connection point or interface between a computer and an external or internal device. Internal Ports may connect such devices as hard drives and CD ROM or DVD drives; external Ports may connect modems, printers, mice, and other devices.

Privacy Controls Assessment Plan – The objectives for Privacy Controls Assessments and a detailed roadmap of how to conduct such assessments.

Privacy Controls Assessments – The testing or evaluation of privacy controls to determine the extent to which the controls are implemented correctly, operating as intended, and producing the desired outcome with respect to meeting the privacy requirements for an Information System.

Protocol – A Protocol is a set of rules or procedures for transmitting data between electronic devices, such as computers.

Remote Access – Remote access to an Information System by a User (or an automated Information System acting on behalf of a User) communicating through an external network.

Replay Resistant – Protection against the capture of transmitted authentication or access control information and its subsequent retransmission with the intent of producing an unauthorized effect or gaining unauthorized access

Risk Acceptance – Accepting risk occurs when an Information System Owner acknowledges that the potential loss from a risk is not great enough to warrant spending money to avoid or mitigate it.

Risk Assessment – The process of identifying risks to County operations (including mission, functions, image, reputation), assets, personnel, or residents, resulting from the operation of an Information System. Risk Assessment is part of risk management and incorporates threat/Vulnerability analyses, and considers mitigations provided by security controls planned or in place.

Risk Avoidance/Rejection – Risk Avoidance is the elimination of hazards, activities, and exposures that can negatively affect the County's assets.

Risk Mitigation – Prioritizing, evaluating, and implementing the appropriate risk-reducing controls/countermeasures recommended from the risk management process. A systematic reduction in the extent of exposure to a risk and/or the likelihood of its occurrence.

Risk Response – Accepting, avoiding, mitigating, transferring, or rejecting risk to County operations, assets, or residents.

Risk Sharing/Transfer – A strategy that involves the contractual shifting of a risk from one party to another.

Role-Based Access Control – Access control based on user roles (i.e., a collection of access authorizations a user receives based on an explicit or implicit assumption of a given role). Role permissions may be inherited through a role hierarchy and typically reflect the permissions needed to perform defined functions within an organization. A given role may apply to a single individual or to several individuals

Secure Name Server – A secure domain name server, or DNS server, is an Internet protocol that turns URLs like (https://www.montgomerycountymd.gov/) into IP addresses (like 192.168.18.29) that are used by internal County servers to identify each other on the network.

Security Controls Assessment Plan – The objectives for Security Controls Assessments and a detailed roadmap of how to conduct such assessments.

Security Controls Assessment – The testing or evaluation of security controls to determine the extent to which the controls are implemented correctly, operating as intended, and producing the desired outcome with respect to meeting the security requirements for an Information System.

Security Controls – Actions that are taken as a matter of process, procedure or automation that reduce security risks. Diverse requirements derived from mission and business needs, laws, Executive Orders, directives, regulations, policies, standards, and guidelines.

Security Impact Analysis – The analysis conducted by an organizational official to determine the extent to which changes to the system have affected the security state of the system.

Security Plan (AKA System Security Plan) – Formal document that provides an overview of the security requirements for an information system or an information security program and describes the security controls in

place or planned for meeting those requirements. The system security plan describes the system boundary; the environment in which the system operates; how the security requirements are implemented; and the relationships with or connections to other systems.

Sensitive Information – Any information that by law or County policy cannot publicly be disclosed, including without limitation:

- A. Non-Public criminal justice information;
- B. Credit or debit card numbers;
- C. An individual's first name or first initial and last name, name suffixes, or unique biometric or genetic print or image, in combination with one or more of the following data elements;
 - a) A Social Security number;
 - b) A driver's license number or state identification card number, or other individual identification number issued by a state or local government;
 - c) Passport number or other identification number issued by the United States government;
 - d) An Individual Taxpayer Identification Number;
 - e) A financial or other account number that in combination with any required security code, access code, or password, would permit access to an individual's account;
 - f) Medical records; or
 - g) Health insurance information.

Service Account – A special User account that an application or service uses to interact with the operating system. Services use the service accounts to log on and make changes to the operating system or the configuration. For example, if certain criteria are established on a device, then an action or service will occur. Service Accounts are used for many enterprise applications.

System Development Life Cycle (SDLC) – A **fr**amework defining tasks performed at each step (Requirements, Design, Implementation, Verification, Maintenance) in the software development process.

Tailoring – The process by which security Control Baselines are modified by: identifying and designating common controls; applying scoping considerations on the applicability and implementation of baseline controls; selecting compensating security controls; assigning specific values to organization-defined security control parameters; supplementing baselines with additional security controls or control enhancements; and providing additional specification information for control implementation

User or Information System User – Individual or (system) process acting on behalf of an individual, authorized to access a system.

County User – A County employee or an individual the County deems to have equivalent status of an employee including, for example, contractor, guest researcher, individual detailed from another entity. Policy and procedures for granting equivalent status of employees to individuals may include need-to-know, relationship to the County, and citizenship.

Non-organizational User – A user who is not a County user (including public users).

User Account – An established relationship between a User and a computer, network, or information service.

User-Level Information – Data that is created or consumed by the User on the Information System.

Vulnerability – A weakness in an information system, system security procedures, internal controls, or implementation that could be exploited or triggered by a threat source.

Vulnerability Assessment – Systematic examination of an information system or product to determine the adequacy of security measures, identify security deficiencies, provide data from which to predict the effectiveness of proposed security measures, and confirm the adequacy of such measures after implementation.

Wireless Access – Telecommunications in which electromagnetic waves (rather than some form of wire) carry the signal over part or all the communication path.

Chapter 1 - Information System Access Control AC

1.1 User Account Management AC-2

Information System Owners must:

- 1.1.1 Define and document the types of User accounts allowed for use within the Information System in support of departmental missions and business functions;
- 1.1.2 Assign account managers for all User or Service Accounts;
- 1.1.3 Establish conditions for group and role membership;
- 1.1.4 Specify authorized Users of the Information System, group and role membership, and access authorizations (i.e., privileges) and other attributes (as required) for each account;
- 1.1.5 Require documented approvals by Information System account managers for requests to create User accounts;
- 1.1.6 Create, enable, modify, disable, and remove User accounts.
- 1.1.7 Monitor the use of User accounts;
- 1.1.8 Notify Information System account managers within seven (7) days;
 - 1. When User accounts are no longer required;
 - 2. When Users are terminated or transferred; and
 - 3. When individual Information System usage or need-to-know changes for an individual;
- 1.1.9 Authorize access to the Information Systems based on:
 - 1. Approved authorization from Information System Owner;
 - 2. Intended Information System usage; and
 - 3. Other attributes as required by DTS or associated missions and business functions;
- 1.1.10 Review User and Information System accounts for compliance with account management requirements at least annually;
- 1.1.11 Establish a process for reissuing shared/group account credentials (if deployed) when individuals are removed from the group; and
- 1.1.12 Align User and Service Account management processes with personnel termination and transfer processes.

1.2 Access Enforcement AC-3

1.2.1 Information System Owners must enforce approved authorization for Logical Access to Information Systems.

1.3 Least Privilege AC-6

Information System Owners must ensure that access to Information Systems is secure, by taking measures that include the following:

- 1.3.1 Employ the principle of Least Privilege within the environment allowing only Authorized Accesses for Users (or automated Information System processes acting on behalf of Users) which are necessary to accomplish assigned tasks in accordance with County missions and business functions.
- 1.3.2 Reviews of the privileged accounts must be performed annually to validate the need for such privileges.
- 1.3.3 Privileges must be removed or reassigned, if necessary, to correctly reflect the County mission and business needs.

1.3.4 Assign staff to perform an audit of privileged Information System account functions.

1.4 Unsuccessful Logon Attempts AC-7

Information System Owners must:

- 1.4.1 Enforce a limit of three (3) consecutive invalid logon attempts by a User during a fifteen (15) minute time period; and
- 1.4.2 When the maximum number of unsuccessful attempts is exceeded, automatically lock the account/node for thirty (30) minutes or until released by an administrator.

1.5 Information System Use Notification AC-8

- 1.5.1 County Information Systems must display a warning banner to Users before granting access to the Information System that provides privacy and security notices consistent with applicable laws, Executive Orders, directives, policies, regulations, standards, and guidelines and state that:
 - 1. Users are accessing a Montgomery County Government Information System;
 - 2. Information System usage may be monitored, recorded, and subject to audit;
 - Unauthorized use of the Information System is prohibited and subject to criminal and civil penalties;
 - 4. Use of the Information System indicates consent to monitoring and recording.

Information System Owners must:

- 1.5.2 Configure the Information System so that the notification message or banner is retained on the screen until Users acknowledge the usage conditions and take explicit actions to log on to or further access the Information System; and
- 1.5.3 For publicly accessible Information Systems, configure the Computer Information Resource to:
 - 1. Display Information System use information conditions, before granting further access to the publicly accessible Information System;
 - 2. Display references, if any, to monitoring, recording, or auditing that are consistent with privacy accommodations for such Information Systems that generally prohibit those activities; and
 - 3. Include a description of the authorized uses of the Information System.

1.6 Permitted Actions Without Identification or Authentication AC-14

Information System Owners must:

- 1.6.1 Identify User actions that can be performed on the Information System without some form of Username or password (for example, individuals accessing public websites or other publicly accessible federal Information Systems, individuals using personal mobile phones to receive calls, or receiving facsimiles).
- 1.6.2 Document with supporting rationale the User actions that can be performed without a form of a Username or password.

1.7 Remote Access AC-17

1.7.1 DTS must establish and document usage restrictions, configuration/connection requirements, and implementation guidance for each type of Remote Access allowed to an Information System.

To have Remote Access to Information Systems, a User and/or a Department must do the following:

1.7.2 County-Sensitive Information may not be stored on non-County controlled resources unless all Department and DTS procedures in this handbook, all federal, state, and County laws and policies are followed.

1.8 Wireless Access AC-18

1.8.1 DTS must establish and document usage restrictions, configuration/connection requirements, and implementation guidance for Wireless Access to a County Information System. Wireless Access to a County Information System must be authorized by an Information Steward prior to allowing the connections.

1.9 Access Control for Mobile Devices AC-19

- 1.9.1 The County must establish usage restrictions, configuration and connection requirements, and implementation guidance of County-controlled mobile devices by a User when outside of County offices.
- 1.9.2 Sensitive Information must not be stored on non-County controlled resources unless the Department ensures adherence to AP 6-7, all state, and County laws and policies.
- 1.9.3 The County is not responsible for maintenance, damage, or loss of personally-owned computers, data, or peripherals used by employees in the work place.
- 1.9.4 A User with access to County Information System on a County-owned mobile devices must lock the screen until the correct password is entered. When the mobile device is not in use, the User must store the device in a secure area and delete Sensitive Information when it is no longer needed. The Department is responsible for ensuring that Sensitive Information has been deleted from County-controlled mobile devices and determining the frequency of review.

1.10 Use of External Information Systems AC-20

1.10.1 DTS must establish terms and conditions for authorized individuals accessing County Information Systems from External or Third-Party Information Systems.

1.11 Publicly Accessible Content AC-22

1.11.1 The County and its individual Information System Owners must designate and train authorized individuals to post information on publicly accessible information sites in accordance with AP 6-8 Social Media. The proposed content must be reviewed by designated personnel prior to posting to ensure non-public information is not included and must remove such information, if discovered.

1.12 Sensitive Information Access (COUNTY ADDED)

1.12.1 A User must not access, copy, or use County Sensitive Information that is not necessary to perform the User's County-assigned responsibilities.

1.13 Device Lock (AC-11 COUNTY ADDED – Not in NIST LOW)

1.13.1 To protect Sensitive Information, a User must not leave the PC terminal area while Sensitive Information displayed on the screen. An employee must never leave Sensitive Information on the computer terminal unattended. If necessary, the Information System Owner must ensure that a screen-locking feature, installed on the PC that blanks the screen until the correct password, is entered.

Chapter 2 - Security Awareness and Training AT

2.1 Information Security Awareness Training AT-2

The County must:

- 2.1.1 Provide basic information security and privacy awareness training to Information System Users as part of initial training for new Users;
- 2.1.2 Train when required by Information System changes; and
- 2.1.3 Train regularly to include recognizing and reporting potential indicators of insider threat and User's Rules of Behavior.

2.2 Role-Based Training AT-3

Information System Owners must ensure that role-based Information Security awareness training is provided to personnel with assigned security roles and responsibilities (personnel role example types include Information System administrators, Information System security personnel, and Information System privacy personnel):

- 2.2.1 Before authorizing access to the Information System or performing assigned duties;
- 2.2.2 When required by Information System changes; and
- 2.2.3 On a regularly scheduled basis.

2.3 Information Security Training Records AT-4 (NIST says 'and privacy & role-based')

The County must document and monitor basic Information Security awareness training activities.

Information System Owners must:

- 2.3.1 Ensure that Information Security awareness training activities are documented and monitored; and
- 2.3.2 That individual training records are retained for at least six (6) years.

Chapter 3 - Audit and Accountability AU

3.1 Audit Events AU-2

Information System Owners must:

- 3.1.1 Verify that the auditable Components of Information Systems can Audit Event types for their specific departmental needs. (Examples of auditable event types are: successful and unsuccessful User Account logon events, Account management events, policy change, Information System events, all administrator activity, data deletions, data access, data changes, and permission changes.)
- 3.1.2 Coordinate the security audit function with EISO and other County entities requiring audit related information to enhance mutual support and to help guide the selection of auditable event types;
- 3.1.3 Provide a rationale for why the auditable event types are deemed to be adequate to support after-the-fact investigations of security and privacy incidents; and
- 3.1.4 Audit and document the subset auditable events determined from Audit Event (3.1.1) monthly.

3.2 Content of Audit Records AU-3

3.2.1 Information System Owners must ensure that Audit Records are generated in an Audit Trail containing information that establishes what type of event occurred, when the event occurred, where the event occurred, the source of the event, the outcome of the event, and the identity of any individuals or subjects associated with the event

3.3 Audit Storage Capacity AU-4

3.3.1 Information System Owners must allocate Audit Record storage capacity to accommodate the Audit Record retention requirements.

3.4 Response to Audit Processing Failures AU-5

Information System Owners must:

- 3.4.1 Alert designated personnel, identified by Department heads, in the event of an audit processing failure within one (1) hour; and
- 3.4.2 Take the following additional actions: overwrite the oldest Audit Record if space is an issue.

3.5 Audit Review, Analysis, and Reporting AU-6

Information System Owners must:

- 3.5.1 Review and analyze Information System Audit Records at least weekly for indications of inappropriate or unusual activity;
- 3.5.2 Report findings to designated personnel; and
- 3.5.3 Adjust the level of audit review, analysis, and reporting within the Information System when there is a change in Risk based on law enforcement information, intelligence information, or other credible sources of information.

3.6 Time Stamps AU-8

Information System Owners must:

- 3.6.1 Use internal Information System clocks to generate time stamps for Audit Records; and
- 3.6.2 Record time stamps for Audit Records that can be mapped to Coordinated Universal Time or Greenwich Mean Time and meets one (1) second granularity of time measurement.

3.7 Protection of Audit Information AU-9

3.7.1 Information System Owners must protect audit information and audit tools from unauthorized access, modification, and deletion.

3.8 Audit Record Retention AU-11

3.8.1 Information System Owners must retain Audit Records for at least one hundred eighty (180) days to provide support for after-the-fact investigations of security and privacy incidents and to meet regulatory and organizational information retention requirements.

3.9 Audit Generation AU-12

- Information System Owners must:
- 3.9.1 Provide Audit Record generation capability for the auditable event types in Audit Event (3.1.1) at all Information System Components where audit capability is deployed/available;
- 3.9.2 Allow designated personnel, identified by Department heads, to select which auditable event types are to be audited.
- 3.9.3 Generate Audit Records for the event types defined in Audit Event (3.1.1) with the information in Content of Audit Record.

Chapter 4 - Information Security Assessments and Privacy Assessments, Authorization, and Monitoring CA

4.1 Security Controls Assessments and Privacy Controls Assessments CA-2

DTS must:

- 4.1.1 Develop a Security Controls Assessment Plan and Privacy Controls Assessment Plan that describes the scope of the Assessments including:
 - 1. Security controls and privacy controls under Assessment;
 - 2. Assessment procedures used to determine controls effectiveness;
 - 3. Assessment environment and Assessment team;
- 4.1.2 Ensure the Security Controls Assessment Plan and Privacy Controls Assessment Plan are reviewed and approved by the designated EISO County representative prior to retaining an independent Assessor to conduct the Assessments;
- 4.1.3 Have an independent Assessor assess the security and privacy controls in the Information System pursuant to the Security Controls Assessment Plan, Privacy Controls Assessment Plan, and its environment of operation at least every four (4) years to determine the extent to which the controls are implemented correctly, operating as intended, and producing the desired outcome with respect to meeting established security and privacy requirements;
- 4.1.4 Have an independent Assessor produce a Security Controls Assessment Report and a Privacy Controls Assessment Report that documents the results of the Assessments. The County should explicitly include in the contract with the independent Assessor the requirement for them to produce the Assessment report based on the Assessment Plans.
- 4.1.5 The independent Assessor should provide DTS with Assessment Reports that document the type of Assessments performed and the results from each area assessed.
- 4.1.6 Include as part of Security Controls Assessments and Privacy Controls Assessments, an in-depth monitoring; Vulnerability scanning; malicious User testing; insider threat Assessment; performance and load testing of Departments Computer Information Systems every three (3) years.

4.2 Information System Interconnections CA-3

The County must:

- 4.2.1 Authorize connections from Information Systems to other non-County Information Systems using Interconnection Security Agreements;
- 4.2.2 Document, for each interconnection, the interface characteristics, security and privacy requirements, and the nature of the information communicated; and
- 4.2.3 Review and update Interconnection Security Agreements at least every two years or upon contract renewal.

4.3 Plan of Action and Milestones (POAMS) CA-5

DTS must:

- 4.3.1 Develop a Plan of Action and Milestones, called a Risk Registry for Information Systems, to document the planned remedial actions of the County to correct weaknesses or deficiencies noted during the Assessment performed in 4.1.4 and 4.1.5, or otherwise identified, to reduce or eliminate known vulnerabilities in Information Systems;
- 4.3.2 Update Risk Registry/Plan of Action and Milestones at least annually based on findings from the ISP Assessment Report, Security Controls Assessments, Privacy Controls Assessments, Risk Assessments, or Information System monitoring activities.

4.4 Information System Authorization CA-6

- 4.4.1 Prior to purchase decisions, contract executions, and/or internal system implementation, the Information System Owner must request that a Risk Assessment be performed by DTS. Based on the results of the Risk Assessment, DTS may or may not provide their written approval to proceed.
- 4.4.2 Periodic Risk Assessments must be performed for existing Information Systems that process, store, or transmit County information. Based on the results of the Risk Assessment, Information Systems not approved by DTS is prohibited.

4.5 Continuous Monitoring/Risk Monitoring CA-7

- 4.5.1 DTS must ensure continuous Risk Monitoring is an integral part of the governance process that includes the following:
 - 1. Effectiveness Monitoring
 - 2. Compliance Monitoring
 - 3. Change Monitoring

4.6 Penetration Testing CA-8 (COUNTY ADDED – Not in NIST LOW)

4.6.1 DTS must perform Penetration Testing every three (3) years on Information Systems with High Risks.

4.7 Internal Information System Connections CA-9

The County must:

- 4.7.1 Authorize internal connections of Information System Components to the Information System; and
- 4.7.2 Document, for each internal connection, the interface characteristics, security and privacy requirements, and the nature of the information communicated.

4.8 Information System Registration (COUNTY ADDED)

4.8.1 As defined in AP 6-7 "Information Resources Security" Section 3.7 "County Information System Registration" – "Using Departments must register all Information Systems with DTS and keep the registry updated at all times." Registration information must be updated at least annually or after a significant change occurs that impacts the registration.

5.1 Baseline Configuration CM-2

Information System Owners must:

- 5.1.1 Develop, document, and maintain a current Baseline Configuration for their Information Systems; and
- 5.1.2 Review and update the Baseline Configuration of the Information Systems at least annually; when required due to significant change; and when Information System Components are installed or upgraded.

5.2 Configuration Change Control CM-3

DTS must:

- 5.2.1 Determine the types of changes to the Information System that are configuration-controlled;
- 5.2.2 Perform a Security Impact Analysis on proposed configuration-controlled changes submitted by Information System Owners.
- 5.2.3 Monitor and review Information System activities associated with configuration-controlled changes that pose a High Risk for the County.

Information System Owners must:

- 5.2.4 Submit proposed configuration-controlled changes to the Information System to DTS for approval.
- 5.2.5 Ensure that only approved configuration-controlled changes to the Information Systems are implemented.
- 5.2.6 Ensure that records of configuration-controlled changes to the Information Systems are documented and retained.
- 5.2.7 Report all configuration-controlled changes to the Information System to DTS prior to implementation

5.3 Security Impact Analyses and Privacy Impact Analyses CM-4

DTS must:

- 5.3.1 Identify and analyze changes to the Information Systems to determine potential security and privacy impacts prior to change implementation.
- 5.3.2 Notify the Information System Owners in the event that the requested change poses a significant security or privacy risk to the County.

The Information System Owners must:

5.3.2 Analyze the risk determination provided from DTS to decide whether to continue with the implementation or select an alternative implementation.

5.4 Access Restrictions for Change CM-5

5.4.1 Information System Owners must define, document, approve, and enforce physical and Logical Access restrictions associated with configuration-controlled changes to the Information Systems.

5.5 Configuration Settings CM-6

Information System Owners must:

- 5.5.1 Establish and document Configuration Settings for Components within the County Information System using industry acceptable standards (e.g. CIS Benchmarks) that reflect the most restrictive mode consistent with operational requirements;
- 5.5.2 Implement the Configuration Settings;
- 5.5.3 Identify, document, and approve any deviations from established Configuration Settings for Information System Components based on operational requirements; and
- 5.5.4 Monitor and control changes to the Configuration Settings in accordance with County policies and procedures.

5.6 Least Functionality CM-7

Information System Owners must:

- 5.6.1 Configure the Information Systems to provide only essential capabilities; and
- 5.6.2 Prohibit or restrict the use of functions, Ports, Protocols, and/or services defined by Information System Owners as not required for Information System operation. Information System Owners should create their own Configuration Baseline and include a justification statement as to how they determined the Configuration Baseline settings.

5.7 Information System Component Inventory CM-8

Information System Owners must:

- 5.7.1 Develop and document an inventory of Information System Components that:
 - 1. Accurately reflects the current Information System;
 - 2. Includes all Components within the Information System boundary;
 - 3. Is at the level of granularity deemed necessary for Information System Owners to track and report on a regular basis; and
 - 4. Includes information deemed necessary for DTS to achieve effective Information System Component accountability; and
- 5.7.2 Review and update the Information System Component inventory at least every six months.

5.8 Software Usage Restrictions CM-10

- 5.8.1 DTS, Departments, and Users must use any licensed software and associated documentation in accordance with all applicable contractual terms, including, without limitation, any software license agreements.
- 5.8.2 To the extent a contract or software license agreement tracks use by quantity of Users or other numeric value, DTS and Departments must track the use of the software and associated documentation to ensure it is consistent with the terms of the applicable contract or software license agreement to control copying and distributions.
- 5.8.3 Information System Owners must control and document the use of Peer-to-Peer File Sharing Technology to ensure that this capability is not used for the unauthorized distribution, display, performance, or reproduction of copyrighted work.

5.9 User-Installed Software CM-11

DTS must:

- 5.9.1 Establish policies governing the installation of software by Users;
- 5.9.2 Enforce software installation policies; and
- 5.9.3 Monitor policy compliance continuously.

Chapter 6 – Contingency Planning CP

6.1 Contingency Plan CP-2

Information System Owners must:

- 6.1.1 Develop an Information System-specific Contingency Plan that:
 - 1. Identifies essential missions and business functions and associated contingency requirements;
 - 2. Provides recovery objectives and restoration priorities;
 - 3. Addresses contingency roles, responsibilities, and assigned individuals with contact information;
 - 4. Addresses maintaining essential mission and business functions despite an Information System disruption, compromise, or failure;
 - Addresses eventual, full Information System restoration (if applicable, based on Information System
 criticality) without deterioration of the security and privacy controls originally planned and implemented;
 and
 - 6. Is reviewed and approved by DTS.
- 6.1.2 Distribute copies of the Contingency Plan to key contingency personnel.
- 6.1.3 Coordinate Contingency Planning activities with incident handling activities and the Office of Emergency Management and Homeland Security (OEMHS);
- 6.1.4 Review the Contingency Plan for the Information System at least annually
- 6.1.5 Update the Contingency Plan to address changes to the County, Information Systems, or environment of operation and problems encountered during Contingency Plan implementation, execution, or testing;
- 6.1.6 Communicate Contingency Plan changes to key contingency personnel; and
- 6.1.7 Protect the Contingency Plan from unauthorized disclosure and modification.

6.2 Contingency Training CP-3

Information System Owners must:

- 6.2.1 Provide Contingency Plan training to Information System Users consistent with departmental Contingency roles and responsibilities.
- 6.2.2 Perform training procedures using written and functional exercises, as appropriate, to determine the effectiveness of the plan and the County's readiness to execute the plan.
 - 1. Train within thirty (30) days of assuming a contingency role and responsibilities;
 - 2. Train when required by Information System changes; and
 - 3. At least every four (4) years, thereafter.
- 6.2.3 Be familiar with the Contingency Plan and its associated activation, recovery, and reconstitution procedures.

6.3 Contingency Plan Testing CP-4

Information System Owners must:

- 6.3.1 Test the Contingency Plan for Information Systems that process, store, or transmit County Information at least every two years using practice simulated tests to determine the effectiveness of the plan and the County's readiness to execute the plan;
- 6.3.2 Review the Contingency Plan Test Results; and
- 6.3.3 Initiate corrective actions, if needed.

6.4 Alternate Storage Site CP-6

DTS, Department of Police Security Services, and the Department of General Services must:

- 6.4.1 Establish an Alternate Storage Site including necessary agreements to permit the storage and retrieval of Information System Backup information for critical network Information Systems, if possible,
- 6.4.2 Ensure that the Alternate Storage Site provides security controls equivalent to that of the primary site.
- 6.4.3 Identify an Alternate Storage Site that is separated from the primary storage site to reduce susceptibility to the same threats.

Information System Owners must:

- 6.4.4 Backup crucial data and files as scheduled and retain at least the last three (3) Backup copies. The backing up of data is to be commensurate with the frequency of change of the data and the importance of recovering the lost data in a timely manner.
- 6.4.5 Maintain Backups at a physically separate, environmentally controlled facility.
- 6.4.6 Identify potential accessibility problems to the Alternate Storage Site in the event of an area-wide disruption or disaster and outline explicit Mitigation actions.
- 6.4.7 Notify DTS as soon as changes in facilities are determined.

6.5 Alternate Processing Site CP-7 (COUNTY ADDED – Not in NIST LOW)

DTS, Department of Police Security Services, and the Department of General Services must:

- 6.5.1 Establish an alternate processing site for the safety of Information Systems and personnel;
- 6.5.2 Identify an alternate processing site that is separated from the primary processing site to reduce susceptibility to the same threats;
- 6.5.3 Make available at the alternate processing site, the equipment and supplies required to transfer and resume operations or put contracts in place to support delivery to the site within the departmentally-defined time-period for transfer and resumption; and
- 6.5.4 Provide information security and privacy safeguards at the alternate processing site that are equivalent to those at the primary site.

6.6 Information System Backup CP-9

Information System Owners must:

6.6.1 Conduct daily Incremental Backups and weekly Full Backups of User-Level Information contained in the Information System;

- 6.6.2 Conduct daily Incremental Backups and weekly Full Backups of Information System-Level Information contained in the Information System;
- 6.6.3 Conduct daily Incremental Backups and weekly Full Backups of Information System documentation including security-related documentation and;
- 6.6.4 Protect the confidentiality, integrity, and availability of Backup information at storage locations.

6.7 Information System Recovery and Reconstitution CP-10

Information System Owners must:

- 6.7.1 Provide for the recovery and reconstitution of the Information System to a known state after a disruption, compromise, or failure.
- 6.7.2 Focus on implementing recovery strategies during recovery activities to restore Information System capabilities through the restoration of Information System Components, repair of damage, and resumption of operational capabilities at the original or new permanent location

Chapter 7 - Identification and Authentication IA

7.1 Identification and Authentication (County Users) IA-2

7.1.1 Information System Owners must uniquely identify and authenticate Users or automated Information System processes (Service Accounts) acting on behalf of County Users.

7.2 Identification and Authentication (County Users) | Multifactor Authentication to Information System User Accounts IA-2(1)

7.2.1 Information System Owners must implement multifactor authentication for access to User Accounts, including both privileged and non-privileged Accounts.

7.3 Identification and Authentication (County Users) | Access to Accounts – Replay Resistant IA-2(8) (COUNTY ADDED – Not in NIST LOW)

7.3.1 Information System Owners must implement replay-resistant authentication mechanisms for access to privileged Accounts.

7.4 Identifier Management IA-4

Information System Owners must manage Information System Identifiers by:

- 7.4.1 Receiving authorization from designated personnel to assign an individual, group, role, or device Identifier;
- 7.4.2 Selecting an Identifier that identifies an individual, group, role, or device;
- 7.4.3 Assigning the Identifier to the intended individual, group, role, or device; and
- 7.4.4 Preventing reuse of Identifiers for 180 days.

7.5 Authenticator Management IA-5

Information System Owners must manage Information System Authenticators by:

- 7.5.1 Verifying, as part of the initial Authenticator distribution, the identity of the individual, group, role, or device receiving the Authenticator;
- 7.5.2 Establishing and implementing administrative procedures for initial authenticator distribution, for lost/compromised or damaged authenticators, and for revoking authenticators;
- 7.5.3 Establishing minimum and maximum lifetime restrictions and reuse conditions for authenticators;
- 7.5.4 Changing/refreshing authenticators every ninety (90) days.
- 7.5.5 Authenticators must be at least eight (8) characters in length, have at least one (1) each of upper and lower-case letters, numbers, and special characters. Users cannot reuse the same password from the past four (4) password cycles.
- 7.5.6 Protecting authenticator content from unauthorized disclosure and modification;
- 7.5.7 Requiring individuals to take, and having devices implement, specific security controls to protect authenticators; and
- 7.5.8 Changing authenticators for group/role accounts when membership to those accounts changes.
 - For password-based authentication, Information System Owners must: IA-5(1)
- 7.5.9 Maintain a list of commonly-used, expected, or compromised passwords and update the list annually or when County passwords are suspected to have been compromised directly or indirectly;
- 7.5.10 Verify, when Users create or update passwords, that the passwords are not found on the County-defined list of commonly-used, expected, or compromised passwords;
- 7.5.11 Transmit only cryptographically-protected passwords;
- 7.5.12 Store passwords using a DTS approved-hash algorithm
- 7.5.13 Require immediate selection of a new password upon Account recovery;
- 7.5.14 Allow User selection of long passwords and passphrases, including spaces and all printable characters; and
- 7.5.15 Employ automated tools to assist the User in selecting strong password Authenticators.

7.6 Authenticator Feedback IA-6

7.6.1 Information System Owners must obscure feedback of authentication information during the authentication process to protect the information from possible exploitation and use by unauthorized individuals.

7.7 Cryptographic Module Authentication IA-7

Information System Owners must:

7.7.1 Implement mechanisms for authentication to a Cryptographic Module that meet the requirements of applicable laws, Executive Orders, directives, policies, regulations, standards, and guidelines for such authentication.

7.8 Identification and Authentication (Non-County Users – Business Partners) IA-8

7.8.1 Information System Owners must uniquely identify and authenticate non-County Users or automated Information Systems acting on behalf of non-County Users.

7.9 Re-Authentication IA-11

7.9.1 Information System Owners must require Users to re-authenticate when passwords have expired, and new passwords are created.

Chapter 8 – Incident Response

8.1 Incident Response (IR) Training IR-2

EISO Computer Incident Response Team (CIRT) and Department Head/IT Staff must:

- 8.1.1 Provide IR training to team members/coordinators with Incident Response responsibilities;
 - 1. Within 30 days of assuming an incident response role or responsibility, and
 - 2. When required by Information System changes and annually thereafter.

8.2 Incident Handling IR-4

EISO must:

- 8.2.1 Implement an incident handling capability for security and privacy incidents that includes preparation, detection and analysis, containment, eradication, and recovery;
- 8.2.2 Coordinate incident handling activities with Contingency Planning activities;
- 8.2.3 Incorporate lessons learned from ongoing incident handling activities into incident response procedures, training, and testing, and implement the resulting changes accordingly; and
- 8.2.4 Ensure the rigor, intensity, scope, and results of incident handling activities are comparable and predictable across the organization.
 - Office of Human Resources (OHR) must:
- 8.2.5 Provide support and direction for sanctions on all events or incidents that involve employees.

8.3 Incident Monitoring IR-5

8.3.1 EISO must track and document Information System security and privacy incidents.

8.4 Incident Reporting IR-6

Information System Owners must:

- 8.4.1 Require personnel to report suspected security and privacy incidents to EISO within one (1) hour; and
- 8.4.2 Report security, privacy, and supply chain incident information to designated departmental personnel. EISO must:
- 8.4.3 Communicate status of critical incidents to CAO, Department Directors, and/or to the extent required by applicable laws, notify outside agencies or stakeholders.

8.5 Incident Response Assistance IR-7

8.5.1 EISO and other key players per EISO Incident Response Plan must provide an incident response support resource, integral to the County's incident response capability, that offers advice and assistance to Users of the Information System, for the handling and reporting of security and privacy incidents.

<u>Updated: 12/12/2019</u>

8.6 Incident Response Plan IR-8

EISO must:

- 8.6.1 Develop an Incident Response Plan that:
 - 1. Identifies the following:
 - a. Preparing for an incident;
 - b. Identifying and incident;
 - c. Containing the incident;
 - d. Eradicating the incident;
 - e. Recovering from the incident;
 - f. Conducting lessons learned after the incident;
 - 2. Provides guidance for assessing and mitigating the risk of harm to the County and to individuals potentially affect by an incident and/or breach;
 - 3. Outlines procedures for reporting an incident and a breach;
 - 4. Defines reportable incidents;
 - 5. Provides metrics for measuring the incident response capability within the County;
 - 6. Defines the resources and management support needed to effectively maintain and mature an incident response capability; and
 - 7. Is reviewed and approved by designated personnel or roles annually.
- 8.6.2 Distribute copies of the incident response plan to designated incident response personnel within DTS and Departments;
- 8.6.3 Update the Incident Response Plan to address Information Systems and County changes or problems encountered during plan implementation, execution, or testing;
- 8.6.4 Communicate Incident Response Plan changes to DTS and Departments; and
- 8.6.5 Protect the Incident Response Plan from unauthorized disclosure and modification.
- 8.6.6 Include the following additional processes in the Incident Response Plan for incidents involving Personally Identifiable Information:
 - 1. A process for notifying affected individuals, if appropriate;
 - 2. An Assessment process to determine the extent of the harm, embarrassment, inconvenience, or unfairness to affected individuals; and
 - 3. A process to ensure prompt reporting by County Users of any privacy incident.

Chapter 9 - Maintenance MA

9.1 Controlled Maintenance MA-2

For non-cloud-based Information Systems, Information System Owners must:

9.1.1 Schedule, document, and review records of maintenance, repair, or replacement on Computer Information Resource Components in accordance with manufacturer or vendor specifications and/or County requirements;

- 9.1.2 Approve and monitor all maintenance activities performed by non-County entities, whether performed on site or remotely and whether the Information System or its Components are serviced on site or removed to another location:
- 9.1.3 Require that designated personnel explicitly approve the removal of the Information System or its Components from County facilities for off-site maintenance, repair, or replacement;
- 9.1.4 Sanitize equipment to remove all information from associated media prior to removal from County facilities for off-site maintenance, repair, or replacement;
- 9.1.5 Check all potentially impacted security and privacy controls to verify that the controls are still functioning properly following maintenance, repair, or replacement actions; and
- 9.1.6 Include in County maintenance records response times for service, if possible, when repairing a network server.

9.2 Nonlocal Maintenance MA-4

For non-cloud-based Information Systems, Information System Owners must:

- 9.2.1 Approve and monitor Nonlocal Maintenance and diagnostic activities performed by the County's vendors.
- 9.2.2 Allow the use of Nonlocal Maintenance and diagnostic tools only as consistent with County policy.
- 9.2.3 Employ strong Authenticators in the establishment of Nonlocal Maintenance and diagnostic sessions;
- 9.2.4 Maintain records for Nonlocal Maintenance and diagnostic activities; and
- 9.2.5 Terminate session and network connections when Nonlocal Maintenance is completed.

9.3 Maintenance Personnel MA-5

Information System Owners must:

- 9.3.1 Establish a process for maintenance personnel authorization and maintain a list of authorized maintenance organizations or personnel.
- 9.3.2 Verify that all escorted personnel performing maintenance on the Information System possess the required access authorizations; and
- 9.3.3 Designate personnel with required access authorizations and technical competence to supervise the maintenance activities of personnel who do not possess the required access authorizations.

Chapter 10 – Media Protection MP

10.1 Media Access MP-2

- 10.1.1 DTS must restrict access to personal devices connected to County Computer Information Resources (i.e. USBs thumb drives, external storage drives, cameras, smart devices, and SD cards).
- 10.1.2 Restrict access to magnetic tape, disk, and documentation libraries to only Users whose responsibilities require access to them.
- 10.1.3 Information System Owners must define types of restricted digital and/or non-digital media and restrict the access.

10.2 Media Storage MP-4

10.2.1 Information System Owners must physically control and securely store Information System media and

protect Information System media until the media are destroyed or sanitized using approved equipment, techniques, and procedures.

10.3 Media Transport MP-5

Information System Owners must:

- 10.3.1 Protect and control electronic and non-electronic media during transport outside of controlled areas using protections commensurate with the security category or classification of the information;
- 10.3.2 Maintain accountability for Information System media during transport outside of controlled areas;
- 10.3.3 Document activities associated with the transport of Information System media; and
- 10.3.4 Restrict the activities associated with the transport of Information System media to authorized personnel.

10.4 Media Sanitization MP-6

Information System Owners must:

- 10.4.1 Sanitize Information System media prior to disposal, release out of County control, or release for reuse using DTS sanitization techniques and procedures;
- 10.4.2 Employ sanitization mechanisms with the strength and integrity commensurate with the security category or classification of the information.

10.5 Media Use MP-7

DTS must:

- 10.5.1 Restrict/prohibit the use of personal USBs, personal external drives, personal smart devices on Information Systems or Components using defined security safeguards such as Port disabling, Information System scanning, detection software devices;
- 10.5.2 Prohibit the use of portable storage devices in Information Systems when such devices have no identifiable Owners.

Chapter 11 - Physical and Environmental Protection PE

11.1 Physical Access Authorizations PE-2

Department of General Services and Department of Police Security Services must:

11.1.1 Permit only authorized personnel to have access to facilities where systems reside to ensure that access to Information Systems is secure.

Departments must:

- 11.1.2 Develop, approve, review, and maintain a list of individuals with Authorized Access to the facility where the Information System resides.
- 11.1.3 Authorization credentials must be issued for facility access.
- 11.1.4 Review the access list detailing authorized facility access by individuals annually; and
- 11.1.5 Remove individuals from the facility access list when access is no longer required

11.2 Physical Access Control PE-3

- Department of General Services and Department of Police Security Services must
- 11.2.1 Physically restrict unauthorized personnel from accessing non-public areas of County buildings, computer labs, offices, and work areas containing the Information Systems hardware, including related equipment.
 - Information System Owners must
- 11.2.2 Enforce physical access authorizations, safeguards, and maintain physical access Audit Logs at non-public entry and exit points to the facility where the Information Systems hardware resides.
- 11.2.3 Escort visitors and monitor visitor activity in non-public areas.
- 11.2.4 Secure keys, combinations, and other physical access devices;
- 11.2.5 Inventory County defined physical access devices annually;
- 11.2.6 Change combinations and keys when keys are lost, combinations are compromised, or individuals are transferred or terminated.

11.3 Monitoring Physical Access PE-6

- 11.3.1 Department of General Services and Department of Police Security Services must periodically inspect environment and safety of Information Systems by qualified personnel to ensure the safety of Information Systems.
- 11.3.2 Information System Owners must monitor and review physical access to the facility where the Information Systems resides to detect and respond to physical security incidents.

11.4 Visitor Access Records PE-8

11.4.1 Information System Owners must maintain and review visitor access records to the non-public sections of the facility where the Information Systems resides.

11.5 Emergency Lighting PE-12

11.5.1 DTS and the Department of General Services must employ and maintain automatic emergency lighting that activates in the event of a power outage or disruption and that covers emergency exits and evacuation routes within the facility.

11.6 Fire Protection PE-13

Department of General Services must:

- 11.6.1 Install fire detection and suppression equipment, as required by County, federal, and state law.
- 11.6.2 Employ and maintain fire suppression and detection devices/Information Systems for the Information Systems that are supported by an independent energy source.
 - Information System Owners must:
- 11.6.3 Ensure alternate work site facilities must be constructed to protect against fire to ensure the safety of County Information.

11.7 Temperature and Humidity Controls PE-14

11.7.1 Department of General Services must maintain and monitor temperature and humidity levels within the facility where the Information Systems resides to ensure the safety of the Information Systems.

11.8 Water Damage Protection PE-15

- 11.8.1 Department of General Services must protect the Information Systems from damage resulting from water leakage by providing master shutoff or isolation valves.
- 11.8.2 Information System Owners must ensure that alternate work site facilities protect against water damage to ensure the safety of Information Systems.

11.9 Delivery and Removal PE-16

11.9.1 Information System Owners must authorize, monitor, and control Information System Components entering and exiting the facility and maintain records of those items.

11.10 Alternate Work Site PE-17

Departments must:

- 11.10.1 Determine and document the sites allowed for use by employees.
- 11.10.2 Employ the same EISO security and privacy controls at alternate work site.
- 11.10.3 Assess as feasible, the effectiveness of security controls at alternate work sites; and Provide a means for employees to communicate with information security and privacy personnel in case of security or privacy incidents or problems.

11.11 Emergency Power Control/ Electromagnetic Pulse Protection PE-11/PE-21

11.11.1 Department of General Services must use electrical protections and a long-term alternative power supply on Information Systems, commensurate with the importance of the Information System to ensure the safety of Information Systems and personnel.

Chapter 12 - Planning PL

12.1 Information Security and Privacy Plans PL-2

Information System Owners whose Information Systems store, process, or transmit sensitive data must:

- 12.1.1 Develop security and privacy plans for the Information System that:
 - 1. Are consistent with the County's and Department's IT enterprise architecture;
 - 2. Explicitly define the authorization boundary for the Information System;
 - 3. Describe the operational context of the Information System in terms of missions and business processes;
 - 4. Provide the security categorization of the Information System including supporting rationale;
 - 5. Describe the operational environment for the Information System and relationships with or connections to other Information Systems;
 - 6. Provide an overview of the security and privacy requirements for the Information System;
 - 7. Identify any relevant overlays, (additional controls or requirements), if applicable;

- 8. Describe the security and privacy controls in place or planned for meeting those requirements including a rational for the tailoring decisions; and
- 9. Are reviewed and approved by a designated official or designated representative prior to plan implementation;
- 12.1.2 Distribute copies of the security and privacy plans and communicate subsequent changes to the plans to DTS:
- 12.1.3 Review the security and privacy plans at least annually;
- 12.1.4 Update the security and privacy plans to address changes to the Information Systems and environment of operation or problems identified during plan implementation or Security Controls Assessments and Privacy Controls Assessments; and
- 12.1.5 Protect the security and privacy plans from unauthorized disclosure and modification.

12.2 Rules of Behavior PL-4

EISO and Information System Owners must:

- 12.2.1 Establish and provide to individuals requiring access to the County Information Systems the rules that describe their responsibilities and expected behavior for information and Information Systems usage, security, and privacy;
- 12.2.2 Review and update the Rules of Behavior at least every four (4) years; and
- 12.2.3 Require individuals who have read a previous version of the Rules of Behavior to read them again at least every year or when the rules are revised or updated; and
- 12.2.4 Include in the Rules of Behavior explicit restrictions on the use of social media and networking sites and posting organizational information on public websites. Official use of social media on behalf of County government must comply with Administrative Procedure 6-8, "Social Media."

Personal use of social media on any County-provided computing device is subject to Administrative Procedure 6-1, "Use of County-Provided Internet, Intranet, and Electronic Mail Services." As noted in Administrative Procedure 6-1, all use must comply with all applicable laws and policies.

Chapter 13 – Personnel Security PS

13.1 Position Risk Designation PS-2

Departments must:

- 13.1.1 Assign a risk designation to all County positions
- 13.1.2 Establish screening criteria for individuals filling those positions; and
- 13.1.3 Review and update position risk designations every two years or as frequently as needed.

13.2 Personnel Screening PS-3

Departments must:

- 13.2.1 Screen individuals prior to authorizing access to the Information System.
- 13.2.2 Rescreen individuals in accordance with specific departmental requirements.

13.3 Personnel Termination PS-4

- Departments must, upon termination of User employment:
- 13.3.1 Disable Information System access within the same day;
- 13.3.2 Terminate or revoke any Authenticators and credentials associated with the User;
- 13.3.3 If possible, conduct exit interviews that include a discussion of departmentally defined Information Security topics;
- 13.3.4 Retrieve all security-related County Information System-related property;
- 13.3.5 Retain access to County information and Information Systems formerly controlled by terminated User; and
- 13.3.6 Notify the Help Desk per DTS policy within same day.

13.4 Personnel Transfer PS-5

Departments must:

- 13.4.1 Review and confirm ongoing operational need for current logical and physical access authorizations to Information Systems and facilities when Users are reassigned or transferred to other positions within the County;
- 13.4.2 Initiate User transfer within the guidelines of the formal OHR transfer action;
- 13.4.3 Modify access authorization, as needed, to correspond with any changes in operational need due to reassignment or transfer; and
- 13.4.4 Notify the Help Desk per DTS policy within five (5) days of the formal transfer action.

13.5 Personnel Security PS-1 & PS-7

Departments must:

- 13.5.1 Explicitly define, document, and enforce personnel security requirements for all departmental and contracted personnel.
- 13.5.2 Require all departmental and contracted personnel comply with personnel security policies and procedures established by the Departments;

13.6 Personnel Sanctions PS-8

Departments must:

- 13.6.1 Employ a formal sanctions process for individuals failing to comply with established information security policies and procedures.
- 13.6.2 Notify OHR within seven (7) days when a formal User sanctions process is initiated, identifying the User sanctioned and the reason for the sanction.

Chapter 14 Risk Assessment RA

14.1 Security Categorization RA-2

Departments must:

- 14.1.1 Categorize the system and the information it processes, stores, and transmits;
- 14.1.2 Document the security categorization results including supporting rationale, in the security plan for the system; and

14.1.3 Verify that the Department head or Department head-designated representative reviews and approves the security categorization decision.

14.2 Risk Assessment RA-3

EISO must:

- 14.2.1 Conduct a Risk Assessment for new Information System requests, in addition to existing Information Systems that process, store, or transmit County information, and that are appropriately prioritized by EISO, including the likelihood and magnitude of harm, from
 - The unauthorized or inadvertent access, use, destruction, modification, disclosure, theft, or denial of service of the Information System, the information it processes, stores, or transmits, and any related information; and
 - 2. Privacy-related issues for individuals arising from the intentional processing of Personally Identifiable Information;
- 14.2.2 Integrate Risk Assessment results and risk management decisions from the County and missions/business process perspectives with Information System-level Risk Assessments;
- 14.2.3 Document Risk Assessment results in Risk Assessment reports;
- 14.2.4 Review Risk Assessment results annually;
- 14.2.5 Disseminate Risk Assessment results to respective Information System Owners; and
- 14.2.6 Update the Risk Assessment every 4 (four) years or when there are significant changes to the Information System, its environment of operation, or other conditions that may impact the security or privacy state of the Information System

14.3 Vulnerability Scanning of Information Systems RA-5

EISO must:

- 14.3.1 Scan for vulnerabilities at least monthly in the operating Information Systems/infrastructure, web applications and databases, and when new vulnerabilities potentially affecting the Information System are identified and reported;
- 14.3.2 Employ Vulnerability scanning tools and techniques that facilitate interoperability among tools and automate parts of the Vulnerability management process by using standards for:
 - 1. Enumerating platforms, software Flaws, and improper configurations;
 - 2. Formatting checklists and test procedures; and
 - 3. Measuring Vulnerability impact;
- 14.3.3 Employ Vulnerability scanning tools that include the capability to readily update the vulnerabilities to be scanned.

Information System Owners must:

- 14.3.4 Analyze Vulnerability scan reports and results from Security Controls Assessments;
- 14.3.5 Remediate High Risk Vulnerabilities immediately upon notification from EISO. Remediate Moderate Risk Vulnerabilities within thirty (30) days from date of discovery and Low Risk Vulnerabilities within ninety (90) days from date of discovery.
- 14.3.6 Share information obtained from the Vulnerability scanning process and Security Controls Assessments with EISO to help eliminate similar Vulnerabilities in other Information Systems.

14.4 Risk Response RA-7

14.4.1 Departments must respond to findings from Security Controls Assessments and Privacy Controls Assessments, Risk Assessments, monitoring, and audits with Risk Mitigation plans. If the risk cannot be mitigated, the Department must notify DTS so that Risk Acceptance, Risk Avoidance, Risk Rejection, or Risk Transfer can be identified.

14.5 Risk Assignment (COUNTY ADDED – Not in NIST 800-53)

Risk will be assigned at the following levels

14.5.1 Information System Department Head

If the Department:

- 1. Fails to register an Information System with DTS, or
- 2. Fails to follow DTS recommendations for implementation/remediation, or
- 3. Fails to champion a budget request as a result of Security Controls Assessments or Privacy Controls Assessment.
- 14.5.2 Chief Information Officer in the Department of Technology Services (DTS)

If DTS:

- 1. Fails to perform a Risk Assessment, or
- 2. Fails to document, and/or not appropriately communicate Risk Assessment risks, or
- 3. Fails to submit a budget request following a risk identified from a Security and Privacy Assessment, or
- 4. If CIO accepts the risk(s) based on the Risk Assessment, priorities, constraints, and/or business need
- 14.5.3 Office of Management & Budget Director

If OMB, in its sole discretion:

- Denies or partially funds requests to mitigate/resolve risks identified as the result of a Risk Assessment.
- 14.5.4 Chief Administrative Officer (CAO)

If the CAO:

1. Accepts the risk(s) based on the Risk Assessment, priorities, constraints, and business need

Chapter 15 - Information System and Services Acquisition SA

15.1 Allocation of Resources SA-2

The County must:

- 15.1.1 Determine information security and privacy requirements for the Information Systems or services in County in mission and business process planning
- 15.1.2 Determine, document, and allocate the resources required to protect the Information Systems or service as part of the County capital planning and investment control process; and
- 15.1.3 Establish a discrete line item for information security and privacy in County programming and budgeting documentation.

15.2 Information System Development Life Cycle SA-3

Information System Owners must:

- 15.2.1 Manage the Information System using Information System Development Life Cycle processes that incorporate information security and privacy considerations;
- 15.2.2 Define and document information security and privacy roles and responsibilities throughout the Information System Development Life Cycle;
- 15.2.3 Identify individuals having information security and privacy roles and responsibilities; and
- 15.2.4 Integrate the County's information security and privacy risk management process into Information System Development Life Cycle activities.

15.3 Acquisition Process SA-4

- 15.3.1 The County must include the following requirements, descriptions, and criteria, explicitly or by reference, in the acquisition contract for the Information System, Component, or service:
 - 1. Security and privacy functional requirements;
 - 2. Strength of mechanism requirements, including degree of correctness, completeness, resistance to tampering or bypass, and resistance to direct attack.
 - 3. Security and privacy assurance requirements;
 - 4. Security and privacy documentation requirements;
 - 5. Requirements for protecting security and privacy documentation;
 - 6. Description of the Information System development environment and environment in which the Information System is intended to operate;
 - 7. Allocation of responsibility or identification of parties responsible for information security, privacy, and supply chain Risk management; and
 - 8. Acceptance criteria.

15.4 Information System Documentation SA-5

Information System Owners must:

- 15.4.1 Obtain administrator documentation for the Information System, Component, or service that describes:
 - 1. Secure configuration, installation, and operation of the Information System, Component, or service;
 - 2. Effective use and maintenance of security and privacy functions and mechanisms; and
 - 3. Known vulnerabilities regarding configuration and use of administrative or privileged functions;
- 15.4.2. Obtain User documentation for the Information System, Component, or service that describes:
 - 1. User-accessible security and privacy functions and mechanisms and how to effectively use those functions and mechanisms;
 - 2. Methods for User interaction, which enables individuals to use the Information System, Component, or service in a more secure manner and protect individual privacy; and
 - 3. User responsibilities in maintaining the security of the Information System, Component, or service and privacy of individuals;
- 15.4.3 Document attempts to obtain Information System, Information System Component, or Information System service documentation when such documentation is either unavailable or nonexistent-

- 15.4.4 Protect documentation as required, in accordance with the County's Risk management strategy; and
- 15.4.5 Distribute documentation to Department Heads and DTS EISO.

15.5 Security and Privacy Engineering Principles SA-8

15.5.1 Information System Owners must apply EISO security and privacy engineering principles, as defined in DTS architecture documents, in the specification, design, development, implementation, and modification of the Information System and components.

15.6 Unsupported Information System Components SA-22

15.6.1 Information System Owners must replace Information System Components when support for the components is no longer available from the developer, vendor, or manufacturer.

Chapter 16 - Information System and Communications Protection SC

16.1 Denial of Service Protection SC-5

16.1.1 DTS must protect against or limit the effects of Denial of Service events by employing security safeguards.

16.2 Boundary Protection SC-7

DTS must:

- 16.2.1 Monitor and control communications at the external boundary of the Information System and at key internal boundaries within the Information System;
- 16.2.2 Implement subnetworks for publicly accessible Information System Components that are separated from internal County networks; and
- 16.2.3 Connect to external networks or Information Systems only through managed interfaces consisting of Boundary Protection Devices arranged in accordance with County security and privacy architecture.

16.3 Cryptographic Key Establishment and Management SC-12

16.3.1 Information System Owners must establish and manage Cryptographic Keys for required cryptography employed within Information System in accordance with EISO requirements for key generation, distribution, storage, access, and destruction.

16.4 Cryptographic Protection SC-13

16.4.1 DTS must implement defined cryptographic uses and type of cryptography for each use to ensure cryptographic protection of data.

16.5 Collaborative Computing Devices and Applications SC-15

DTS must:

- 16.5.1 Prohibit remote activation of Collaborative Computing devices and applications with exceptions (if applicable); and
- 16.5.2 Provide an explicit indication of use to Users physically present at the devices.

16.6 Secure Name/Address Resolution Service SC-20 & SC-21

DTS must:

- 16.6.1 Utilize a secure name server (DNS) where zone administration is conducted. The name server should not be identified as a "name server" and should not be accessible via the internet.
- 16.6.2 Provide the means to indicate the security status of networking zones.

16.7 Process Isolation SC-39

16.7.1 Maintain a separate execution domain for each executing process with the system.

Chapter 17 – Information System and Information Integrity

17.1 Flaw Remediation SI-2

Information System Owners must:

- 17.1.1 Identify, report, and correct Information System Flaws;
- 17.1.2 Test software and firmware updates related to Flaw remediation for effectiveness and potential side effects before installation;
- 17.1.3 Install security-relevant software and firmware updates immediately upon notification from EISO of High Vulnerabilities. Moderate-Risk Vulnerabilities must be updated within thirty (30) days from date of discovery and Low Risk Vulnerabilities mitigated within ninety (90) days and;
- 17.1.4 Incorporate Flaw remediation into DTS configuration management process.

17.2 Malicious Code Protection SI-3

DTS and Information System Owners must:

- 17.2.1 Implement Signature Based, and/or Non-signature Based Malicious Code protection mechanisms at Information System network entry and exit points to detect and eradicate Malicious Code;
- 17.2.2 Automatically update Malicious Code protection mechanisms whenever new releases are available in accordance with DTS configuration management policy and procedures;
- 17.2.3 Configure Malicious Code protection mechanisms to:
 - 1. Perform periodic scans of the Information System and real-time scans of files from external sources at endpoints and/or network entry/exit points as the files are downloaded, opened, or executed in accordance with County policy; and
 - 2. Block Malicious Code; and/or quarantine Malicious Code; and/or send alert to administrator; promptly in response to Malicious Code detection; and
- 17.2.4 Address the receipt of false positives during Malicious Code detection and eradication and the resulting potential impact on the availability of the Information System.

17.3 Information System Monitoring SI-4

EISO, and Information System Owners must:

17.3.1 Monitor the Information System to detect:

- Updated: 12/12/2019
 - 1. Attacks and indicators of potential attacks; and
 - 2. Unauthorized local, network, and remote connections;
- 17.3.2 Identify unauthorized use of the Information System;
- 17.3.3 Invoke internal monitoring capabilities or deploy monitoring devices:
 - 1. Strategically within the Information System to collect County-determined essential information; and
 - 2. At ad hoc locations within the Information System to track specific types of transactions of interest to the County;
- 17.3.4. Protect information obtained from intrusion-monitoring tools from unauthorized access, modification, and deletion;
- 17.3.5 Adjust the level of Information System monitoring activity when there is a change in Risk to County's operations and assets, individuals, other organizations, or the Nation;
- 17.3.6 Ensure Information System monitoring complies with all applicable County policies/procedures, Federal, State, and Local laws; and
- 17.3.7 Provide Information System monitoring information to EISO.

17.4 Security Alerts, Advisories, and Directives SI-5

EISO must:

- 17.4.1 Receive Information System security alerts, advisories, and directives on an ongoing basis;
- 17.4.2 Generate internal security alerts, advisories, and directives as deemed necessary; and
- 17.4.3 Disseminate security alerts, advisories, and directives to: Users, Information System security personnel, and administrators with configuration/patch management responsibilities.
 - Information System Owners must:
- 17.4.4 Implement security directives in accordance with established time-frames, or
- 17.4.5 Notify EISO of the degree of noncompliance.

17.5 Information Management and Retention SI-12

17.5.1 Information System Owners must manage and retain information within the Information System and information output from the Information System in accordance with applicable laws, Executive Orders, directives, regulations, policies, standards, guidelines, and operational requirements.

Chapter 18 – Program Management PM

18.1 Information System Inventory PM-5

18.1.1 Information System Owners must develop and maintain an inventory of Information Systems.

18.2 Enterprise Architecture PM-7

18.2.1 DTS must develop an enterprise architecture with consideration for information security, privacy, and the resulting Risk to County operations and assets, individuals, other organizations, and the Nation.

18.3 Registration Process PM-10 (COUNTY ADDED)

18.3.1 DTS must manage the security and privacy state of Information Systems and the environments in which those Information Systems operate through Information System registration.

18.4 Security and Privacy Workforce PM-13

18.4.1 The County must establish a security and privacy workforce development and improvement program.

18.5 Contacts with Groups and Associations PM-15

- 18.5.1 The County must establish and institutionalize contact with selected groups and associations within the security and privacy communities:
 - 1. To facilitate ongoing security and privacy education and training for County personnel;
 - To maintain currency with recommended security and privacy practices, techniques, and technologies; and
 - 3. To share current security- and privacy-related information including threats, vulnerabilities, and incidents.

18.6 Minimization of Personally Identifiable Information Used in Testing, Training, and Research PM-26

The County must:

- 18.6.1 Develop and implement policies and procedures that address the use of Personally Identifiable Information for internal testing, training, and research;
- 18.6.2 Take measures to limit or minimize the amount of Personally Identifiable Information used for internal testing, training, and research purposes; and
- 18.6.3 Authorize the use of Personally Identifiable Information when such information is required for internal testing, training, and research.

18.7 Inventory of Personally Identifiable Information PM-29

DTS must:

- 18.7.1 Establish, maintain, and annually update an inventory of all Computer Information Systems and programs that create, collect, use, process, store, maintain, disseminate, disclose, or dispose of Personally Identifiable Information.
- 18.7.2 Use the Personally Identifiable Information inventory to support the establishment of Continuous Monitoring Program for all new or modified Information Systems containing Personally Identifiable Information.

Information System Owners must:

- 18.7.3 Provide updates of the Personally Identifiable Information inventory to DTS as needed
- 18.7.4 Review the Personally Identifiable Information inventory as needed
- 18.7.5 Ensure to the extent practicable, that Personally Identifiable Information is accurate, relevant, timely, and complete; and
- 18.7.6 Reduce Personally Identifiable Information to the minimum necessary for the proper performance of authorized organizational functions.

Chapter 19 – Exemption from Administrative Procedure

A Department may be exempt from the AP 6-7 Administrative Procedure under the following conditions:

19.1.1 Information security awareness training – a Department may request exemptions for specific employees due to resource limitations or conflicts for up to one (1) year. A Department head may request exemptions for non-employees (such as contractors or volunteers) that completed comparable training elsewhere within the past year. Exemption requests must be submitted to the EISO, and the Department Head must assume the risk.