Lottery Security 20DP-01

Montana Lottery, Department of Administration

Audit Objectives: (what the audit intends to accomplish, or questions auditors will answer)

- 1. Determine if third-party assurances are scoped to ensure the integrity and security of Montana Lottery operations.
- 2. Determine if Montana Lottery manages sports betting accounts according to state law and rule to ensure authorized play and payout occur.
- 3. Determine if Montana Lottery has continuity planning protocols to minimize organizational disruptions.

<u>Audit Scope:</u> (the boundary of the audit & subject matter auditors will assess)

- Review third party hardware, software, and network components involved in Lottery services.
- Review current audits performed on the third party and evaluate what risks exist related to areas that are not covered.
 - Determine contractual obligations of third party with regard to ownership and maintenance, and whether any of the risks identified are due to contractual noncompliance.
- Review the rules and laws that determine who is and who is not eligible to engage in Lottery sports betting.
- Evaluate the procedures used by Lottery to prevent ineligible players from sports betting and whether they are enforcing the other account restrictions in accordance with law and state policy.
- Evaluate Lottery's continuity plan compared to the requirements of the State of Montana security policy and the standards defined in the Montana Continuity of Government program.
- Evaluate third party continuity plan using the same criteria.
 - Identify risks associated with any deficiencies found in the plans and how they could affect Lottery's continued operation in a disruption
 - Determine whether any of the risks identified associated with third party's plan are due to contractual noncompliance

(flip over)

- **23-7-411. Audit of lottery security.**(1) After the first 9 months of sales to the public and every 2 years after that, the office of the legislative auditor shall conduct or have conducted a comprehensive audit of all aspects of security in the operation of the lottery. The costs of the audit are a state lottery operating expense and must be paid out of the state lottery fund. The audit must include:
 - (a) personnel security;
 - (b) lottery sales agent security;
 - (c) lottery contractor security;
 - (d) security of manufacturing operations of lottery contractors;
 - (e) security against ticket or chance counterfeiting and alteration and other means of fraudulently winning;
 - (f) security of drawings among entries or finalists;
 - (g) computer security;
 - (h) data communications security;
 - (i) database security;
 - (j) systems security;
 - (k) lottery premises and warehouse security;
 - (l) security in distribution;
 - (m) security involving validation and payment procedures;
 - (n) security involving unclaimed prizes;
 - (o) security aspects applicable to each particular lottery game;
 - (p) security of drawings in games whenever winners are determined by drawings;
 - (q) the completeness of security against locating winners in lottery games with preprinted winners by persons involved in their production, storage, distribution, administration, or sales; and
 - (r) any other aspects of security applicable to any particular lottery game and to the lottery and its operations.
- (2) The security audit report must be presented to the commission, the director, the governor, the president of the senate, and the speaker of the house of representatives.