

## **SCOPE OF WORK**

Allied Security Operations Group, LLC ("ASOG") shall perform the following activities and scope of work for the Arizona Senate and its designated representative(s):

### **A. HANDCOUNTING, SCANNING AND ANALYSIS OF BALLOTS.**

ASOG shall selectively hand count approximately 550,000 of the following paper ballots and scan approximately 55,000 of the following paper ballots which were counted in the November 2020 general election in Maricopa County, Arizona to a tiff or PDF image at a minimum of 300 dpi and shall preserve on an electronic device or drive the electronically scanned images for forensic examination and analysis. The hand counted ballots shall be counted on a machine by machine basis and then compared to the tape results for each machine selected:

1. The paper ballots cast for all mail-in and absentee ballots which were counted in the November 2020 general election in Maricopa County, Arizona which shall be produced by Maricopa County, Arizona at the location where the ballots currently reside;

2. The spoiled paper ballots cast for all spoiled ballots from the November 2020 general election by any voter in Maricopa County, Arizona which were spoiled or otherwise unable to be electronically scanned by the Maricopa County, Arizona voting equipment which shall be produced by Maricopa County, Arizona at the location where the ballots currently reside;

3. The paper adjudicated ballots, or ballots cast by election officials for voters whose ballots were spoiled or otherwise unable to be electronically scanned, from the November 2020 general election in Maricopa County, Arizona which shall be produced by Maricopa County, Arizona at the location where the ballots currently reside;

4. All other paper ballots from the November 2020 general election in Maricopa

County, Arizona which shall be produced by Maricopa County, Arizona at the location where the ballots currently reside;

5. Maricopa County shall separately identify the ballots in accordance with paragraphs 1. – 4. above and shall provide ASOG with the identity of the boxes, batches and serial numbers from which the paper ballots are removed for electronic scanning;

6. ASOG shall provide, at its cost, representatives from a commercial scanning company to perform the scanning in accordance with these procedures and scope of work described herein;

7. Maricopa County, Arizona shall provide an indoor location with electrical power for the electronic scanning of the ballots in accordance with these provisions during normal business hours and on normal business days consecutively;

8. The electronically scanned images of the ballots shall be electronically preserved on an electronic drive (or drives) provided by ASOG and shall be available, upon request, at the direction of the Arizona Senate or its designated representative; and,

9. The electronically scanned ballot images shall be forensically analyzed to determine accuracy and validity and ASOG shall provide to the Senate or its designated representative(s) a written report regarding ASOG's findings and conclusions.

## **B. DOMINION ELECTRONIC MANAGEMENT SYSTEM REPORTS**

1. From the Dominion Electronic Election Management System or other electronic election management system used by Maricopa County, Arizona, Maricopa County, Arizona shall provide passwords and credentials in order to allow the following reports to be electronically generated as (a) an XML file, and (b) a JSON file, and also (c) a TXT file from the electronic

management system:

- a) Dominion or other Electronic Cast Vote Record;
- b) Ballot Images - Raw Images;
- c) Ballot Images - Ballot Audit and Review;
- d) Vote-by-Mail Ballot Report;
- e) Provisional Ballot Report;
- f) Conditional Voter Registration Ballot Report;
- g) Cast Vote Record (Raw data) - JSON;
- h) ImageCast Central Logs;
- i) Ballot Scanning/Tabulation Machine Logs;
- j) Ballot Scanning/Tabulation Machine Tape;
- k) Ranked-Choice Voting: Board of Supervisors, Final Detailed Report;
- l) Report of all spoiled ballots; and,
- m) Report of all the adjudicated ballots.

2. ASOG will conduct a forensic examination and analysis of these reports and provide a written report of ASOG's findings and conclusions to the Arizona Senate or its designated representative(s).

### **C. FORENSIC IMAGING COLLECTION AND ANALYSIS**

1. ASOG shall collect forensic images of select electronic devices as designated by ASOG that were used in the November 2020 general election by Maricopa County, Arizona.

2. The forensic imaging collection shall be done in accordance with generally acceptable collection processes and procedures used by forensic collection companies in the United States.



3. The forensic imaging collection shall not alter the metadata of the original electronic files contained on the electronic devices which are being imaged.

4. The forensic imaging collection shall not harm, change or alter any original electronic file on any electronic device which is imaged.

5. The forensic imaging collection shall not collect any data regarding any particular voters' vote for any particular candidate or any particular race.

6. The forensic imaging collection shall not image or collect any source code or other information which may be the proprietary and confidential property of any vendor.

7. Maricopa County, Arizona and its representatives shall provide to ASOG and its representatives with all necessary passwords and credentials to be able to access the electronic devices/encryption and efficiently make the forensic imaging collection from those electronic devices.

8. Maricopa County, Arizona and its representatives shall provide to ASOG and its representatives with all necessary administrative or root passwords and credentials for all networks and all network devices and firewalls utilized by Maricopa County, Arizona including the identification of the type of devices, makes and models, and access to the routers and network and devices connected to the network to permit an on-site analysis of such systems and Maricopa County, Arizona provide access to all such equipment during reasonable business hours and normal business days consecutively to permit on-site analysis and collection of data for such systems by ASOG; and,

9. ASOG will use the data collected and forensic images collected from the Maricopa County, Arizona electronic devices to conduct analysis of the election activities of Maricopa County, Arizona for the November 2020 general election and shall provide a written report

containing ASOG's findings and conclusions to the Arizona Senate or its designated representative(s).

ASOG SHALL PERFORM THE SERVICES OVER A 7-10 DAY PERIOD ON SITE IN ARIZONA FOR A FIRM, FIXED PRICE FEE OF \$10,000.00.