

Cybersecurity Incidents Reported to Arkansas Legislative Audit (ALA) During State Fiscal Year 2022

HANDOUT

Pursuant to Act 260 of the 2021 Regular Session, public entities reported 63 cybersecurity incidents to ALA during state fiscal year 2022. These incidents are presented below by category (**Exhibit I**), by entity and category (**Exhibit II**), by current status (**Exhibit III**), and by number of individuals affected (**Exhibit IV**).

Exhibit I

Reported Cybersecurity Incidents by Category	
Category	Count
Breach of Confidentially	8
Brute Force Attack	1
Business Email Compromise	1
Fraudulent Transaction	23
Loss or Theft of Equipment	3
Malware Attack	2
Ransomware	4
Spam or Phishing Attack	1
Unauthorized Access	20
Grand Total	63

Exhibit II

Reported Cybersecurity Incidents by Entity and Category		
Entity	Category	Count
Community College	Breach of Confidentially	1
	Malware Attack	1
	Ransomware	2
	Unauthorized Access	3
Total		7
County	Fraudulent Transaction	6
	Ransomware	1
	Spam or Phishing Attack	1
	Unauthorized Access	6
Total		14
Higher Education	Breach of Confidentially	3
	Fraudulent Transaction	2
	Malware Attack	1
	Ransomware	1
	Unauthorized Access	5
Total		12
Municipality	Business Email Compromise	1
	Fraudulent Transaction	10
	Unauthorized Access	2
Total		13
School District	Fraudulent Transaction	5
	Loss or Theft of Equipment	1
	Unauthorized Access	2
Total		8
State Agency	Breach of Confidentially	4
	Brute Force Attack	1
	Loss or Theft of Equipment	2
	Unauthorized Access	1
Total		8
Water Utility	Unauthorized Access	1
Total		1
Grand Total		63

Exhibit III

Reported Cybersecurity Incidents by Status			
Category	Entity Type	Current Status	
		Under Investigation	Resolved
Breach of Confidentially	Community College		1
	Higher Education	2	1
	State Agency	3	1
Brute Force Attack	State Agency	1	
Business Email Compromise	Municipality		1
Fraudulent Transaction	County	3	3
	Higher Education	2	
	Municipality	9	1
Loss or Theft of Equipment	School District	4	1
	School District	1	
Malware Attack	State Agency	2	
	Community College		1
Ransomware	Higher Education		1
	Community College	2	
Spam or Phishing Attack	County	1	
	Higher Education	1	
Unauthorized Access	County		1
	Community College	3	
	County	1	5
	Higher Education	3	2
	Municipality		2
	School District	2	
Unauthorized Access	State Agency		1
	Water Utility	1	
Grand Total		41	22

Exhibit IV

Number of Individuals Affected by Reported Cybersecurity Events		
Category	Entity Type	Number Affected
Breach of Confidentially	Community College	612
	Higher Education	6,334
	State Agency	5,401
Brute Force Attack	State Agency	78
Business Email Compromise	Municipality	0
Fraudulent Transaction	County	5
	Higher Education	2
	Municipality	16
	School District	2
	State Agency	1
Loss or Theft of Equipment	School District	1
Malware Attack	Community College	0
	Higher Education	0
Ransomware	Community College	2,620
	County	150
	Higher Education	0
Spam or Phishing Attack	County	1
Unauthorized Access	Community College	22,719
	County	22
	Higher Education	4,513
	Municipality	0
	School District	1
	State Agency	1
Grand Total		42,479



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During State Fiscal Year 2022

Entity Type	Category Name	Report Date	Incident Date	Current Status	Individuals Affected
1. State Agency	Breach of Confidentially	8/18/2021	8/3/2021	Resolved	1
2. County	Unauthorized Access	3/11/2022	8/3/2021	Resolved	8
3. Water Utility	Unauthorized Access	8/20/2021	8/7/2021	Under Investigation	1
4. State Agency	Loss or Theft of Equipment	8/18/2021	8/12/2021	Under Investigation	1
5. School District	Fraudulent Transaction	8/27/2021	8/26/2021	Resolved	0
6. Community College	Unauthorized Access	9/1/2021	8/26/2021	Under Investigation	0
7. State Agency	Breach of Confidentially	9/30/2021	9/1/2021	Under Investigation	0
8. School District	Fraudulent Transaction	10/11/2021	9/13/2021	Under Investigation	2
9. Higher Education	Unauthorized Access	9/28/2021	9/21/2021	Under Investigation	10
10. Community College	Unauthorized Access	10/15/2021	10/15/2021	Under Investigation	0
11. School District	Unauthorized Access	10/25/2021	10/21/2021	Under Investigation	0
12. Higher Education	Breach of Confidentially	5/16/2022	10/21/2021	Resolved	4
13. Higher Education	Malware Attack	11/23/2021	10/27/2021	Resolved	0
14. School District	Loss or Theft of Equipment	11/15/2021	11/15/2021	Under Investigation	1
15. County	Fraudulent Transaction	1/10/2022	11/24/2021	Resolved	1
16. County	Ransomware	1/5/2022	11/26/2021	Under Investigation	150
17. State Agency	Unauthorized Access	1/11/2022	12/1/2021	Resolved	0
18. Higher Education	Unauthorized Access	12/14/2021	12/4/2021	Under Investigation	3
19. Higher Education	Ransomware	1/5/2022	12/11/2021	Under Investigation	0
20. Municipality	Unauthorized Access	12/17/2021	12/13/2021	Resolved	0
21. County	Unauthorized Access	12/17/2021	12/13/2021	Resolved	9
22. County	Fraudulent Transaction	1/10/2022	12/17/2021	Resolved	1
23. County	Fraudulent Transaction	6/21/2022	12/17/2021	Resolved	1
24. Municipality	Fraudulent Transaction	2/7/2022	12/20/2021	Resolved	1
25. County	Unauthorized Access	1/11/2022	12/24/2021	Resolved	1
26. County	Fraudulent Transaction	1/10/2022	12/29/2021	Under Investigation	2
27. State Agency	Brute Force Attack	1/12/2022	1/5/2022	Under Investigation	78
28. Community College	Malware Attack	2/15/2022	1/18/2022	Resolved	0
29. Municipality	Fraudulent Transaction	2/7/2022	1/21/2022	Under Investigation	1
30. Higher Education	Breach of Confidentially	1/27/2022	1/26/2022	Under Investigation	30
31. County	Unauthorized Access	2/22/2022	2/2/2022	Resolved	2
32. Higher Education	Fraudulent Transaction	2/18/2022	2/7/2022	Under Investigation	2
33. Community College	Ransomware	2/13/2022	2/12/2022	Under Investigation	2500
34. School District	Unauthorized Access	2/21/2022	2/14/2022	Under Investigation	1
35. Municipality	Unauthorized Access	2/25/2022	2/25/2022	Resolved	0
36. State Agency	Loss or Theft of Equipment	3/3/2022	2/28/2022	Under Investigation	0
37. Municipality	Business Email Compromise	3/2/2022	3/1/2022	Resolved	0
38. School District	Fraudulent Transaction	5/9/2022	3/2/2022	Under Investigation	0
39. Community College	Breach of Confidentially	3/7/2022	3/3/2022	Resolved	612
40. County	Fraudulent Transaction	3/7/2022	3/7/2022	Under Investigation	0
41. Municipality	Fraudulent Transaction	3/10/2022	3/8/2022	Under Investigation	1
42. County	Spam or Phishing Attack	3/9/2022	3/9/2022	Resolved	1
43. Municipality	Fraudulent Transaction	3/10/2022	3/9/2022	Under Investigation	1
44. Municipality	Fraudulent Transaction	3/11/2022	3/10/2022	Under Investigation	1
45. Municipality	Fraudulent Transaction	3/15/2022	3/14/2022	Under Investigation	1
46. Municipality	Fraudulent Transaction	3/16/2022	3/16/2022	Under Investigation	1
47. Municipality	Fraudulent Transaction	4/15/2022	3/23/2022	Under Investigation	9
48. State Agency	Breach of Confidentially	3/31/2022	3/29/2022	Under Investigation	5400
49. County	Unauthorized Access	3/31/2022	3/31/2022	Under Investigation	1
50. County	Fraudulent Transaction	4/5/2022	4/1/2022	Under Investigation	0
51. Community College	Unauthorized Access	4/20/2022	4/14/2022	Under Investigation	22719
52. School District	Fraudulent Transaction	6/20/2022	4/19/2022	Under Investigation	0
53. Higher Education	Unauthorized Access	4/21/2022	4/20/2022	Resolved	0
54. Community College	Ransomware	4/25/2022	4/25/2022	Under Investigation	120
55. Higher Education	Unauthorized Access	5/2/2022	4/27/2022	Under Investigation	4500
56. State Agency	Breach of Confidentially	6/9/2022	5/10/2022	Under Investigation	0
57. School District	Fraudulent Transaction	8/3/2022	5/17/2022	Under Investigation	0
58. Higher Education	Unauthorized Access	6/13/2022	5/23/2022	Resolved	0
59. Higher Education	Fraudulent Transaction	6/29/2022	5/25/2022	Under Investigation	0
60. Municipality	Fraudulent Transaction	7/29/2022	5/31/2022	Under Investigation	0
61. County	Unauthorized Access	6/21/2022	6/13/2022	Resolved	1
62. Higher Education	Breach of Confidentially	6/24/2022	6/20/2022	Under Investigation	6300
63. Municipality	Fraudulent Transaction	7/29/2022	6/24/2022	Under Investigation	0