## REQUEST FOR PROPOSAL: WEB APPLICATION FIREWALL SERVICES QUESTION AND RESPONSES

1. What is the scope of protection that Camelot Illinois is seeking?

**Ans**. Application layer protection for our domains, including illinoislottery.com, myillinoislottery.com, and camelotillinois.com. The proposed solution should also allow for growth and expansion.

- a. Traffic (requests per second back to origin):
- We have a little less than nine million site visits a month; with under three million being unique visits.
- b. Number of applications:

Two web applications.

**2**. Explain the infrastructure:

## Ans.

a. Web server(s):

We will not have anything on our Web Servers. Primarily, we are seeking to protect the domains at the application layer.

- b. API gateway(s): N/A
- c. Language(s): Java/Javascript.
- d. Containers/Kubernetes: N/A.
- e. PaaS: N/A.
- f. Operating System(s): All Red Hat Linux servers and one Ubuntu Server.
- g. Service Mesh: N/A
- **3**. If vendor is proposing to utilize a subcontractor; will Camelot need information on the proposed subcontractor?

**Ans**. Yes. Vendor should include any proposed vendor subcontractor(s) information in their proposal and specifically identify the role that the proposed subcontractor(s) will have.

**4.** Will there be an opportunity for a call between submission and

Award?

Ans. No.

**5**. We can deploy in many ways and in many locations. Is there a requirement wherein the stack of the WAF solution should be deployed?

**Ans**. Requirement is to be deployed on/above layer 7 to protect application layer traffic.

**6.** When will there be an opportunity to discuss optional pricing items and if they are wanted/needed?

**Ans**. At this time, we are looking for vendors to fulfill the requirements of the RFP. Optional pricing items may or may not be discussed with the selected vendor at a later date.

7. Will there be an opportunity to run a quick proof of concept before award?

**Ans**. No proof of concept will run before notification of the Award.

**8**. Would it be preferable for Camelot to be in production (in blocking mode) by May? What do you consider the "go-live date?"

**Ans**. It would be preferable to be in production as early as feasible as the blocking mode is considered our go-live date.

**9**. R-11: Is there a requirement? There is no text.

**Ans.** No requirement listed for R-11 on the RFP (mis-numbering).

**10**. What is Camelot Illinois looking to do with external APIs?

**Ans**. We currently do not have any plans for this; however, we would like to know options for the future.

11. Could you provide more detail into what is meant by "backup procedures?"

**Ans.** We want to know at what interval, how and where our data will be backed up.

12. R-62: This ends in a comma -- is there more to the requirement, or

does it end there?

Ans. The comma should be a "." (period).

**13**. Is it the Vendor who needs to register in the State of Illinois, or company who has built the services solution (Sec. 3.6)?

**Ans.** This selected Vendor, as part of the contract process, is required to register on the Illinois Procurement Gateway ((<a href="https://ipg.vendorreg.com">https://ipg.vendorreg.com</a>) if they have not already done so. The selected (awarded) Vendor will have to registered (be approved by) the State regulator before execution of the contract

**14.** How many web servers are required to be protected by Web application firewall?

**Ans**. We do not want anything on our web servers, just our domains: illinoislottery.com, camelotillinois.com, and myillinoislottery.com.

**15.** How many transactions (per day or hours) do you have to the website, and what is the uplink bandwidth?

**Ans.** We have under nine million total site visits a month with just under three million unique site visits, and the uplink bandwidth is just over thirty gigabytes per month.

**16.** Can you provide us with the number of applications or sites that you are looking to protect with the web application firewall?

**Ans**. We have two main websites, specifically, the illinoislottery.com and camelotillinois.com website. We would also like to cover additional subdomains on top of these web applications.

**17.** Can you provide the amount of clean bandwidth these applications use on a monthly basis? If you do not have this number, please provide your total bandwidth for a 30-day period.

**Ans**. We have under eighty mbps a day averaged over a month's period. We also have approximately nine million site visits a month, of which three million are unique visits.