

**Configuration Matrix – HIGH AVAILABILITY  
Physical & Virtualized Configuration**

**SilverBack® Node #1**

<b>Server</b>	Dual XEON Server (Or equivalent)
<b>CPU</b>	Dual 6 Core CPU (Virtualized – 6 Core Minimum)
<b>Memory</b>	32GB
<b>OS</b>	Minimum 512 GB Raid 5
<b>Bucket/Cache</b>	See Storage Server
<b>Windows Server</b>	2016 or Greater

**SilverBack® Node #2**

<b>Server</b>	Dual XEON Server (Or equivalent)
<b>CPU</b>	Dual 6 Core CPU (Virtualized – 6 Core Minimum)
<b>Memory</b>	32GB
<b>OS</b>	Minimum 512GB Raid 5
<b>Bucket/Cache</b>	See Storage Server
<b>Windows Server</b>	2016 or Greater

**Database Server**

<b>Server</b>	Dual XEON Server (Or equivalent)
<b>CPU</b>	Dual 6 Core CPU (Virtualized – 8 Core Minimum)
<b>Memory</b>	96GB
<b>OS</b>	Minimum 5TB Raid 5
<b>Bucket/Cache</b>	2016 or Greater
<b>Windows Server</b>	2016 or Greater

**Server or Customer Provided SAN**

<b>Server</b>	Dual XEON Server (Or equivalent)
<b>CPU</b>	Dual 6 Core CPU (Virtualized – 2 Core Minimum)
<b>Memory</b>	32GB
<b>OS</b>	Minimum 1TB Raid 5
<b>Bucket/Cache</b>	Minimum 20TB Raid 5
<b>Windows Server</b>	2016 or Greater

**Local Traffic Manager or Equivalent Load Balancer**

<b>Server</b>	F5 2000S or similar
<b>Note</b>	<i>Must be able to monitor the 2 nodes and route traffic to either node if monitoring port returns an error or no response.</i>