**Attachment # 2: Current Storage Inventory**

**Storage Hardware:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Storage Platform** | **CRRC** | **AITC** | **HITC** | **PITC** | **Grand Total** |
| **EMC** |  |  |  |  |  |
| Clariion CX3-80 |  | 1 |   |   | 1 |
| DMX 3000 |  | 1 | 1 | 2 | 4 |
| DMX-3 |  | 1 | 1 |   | 2 |
|  |  | **3** | **2** | **2** | **7** |
|   |  |   |   |   |   |
| **HDS** |  |  |  |  |  |
| AMS2300 |  | 2 | 1 | 1 | 4 |
| **AMS2500** |  | **15** | **6** | **9** | **30** |
| USPV |  | 1 | 1 | 1 | 3 |
| VSP |  | 1 |   |   | 1 |
|  |  | **19** | **8** | **11** | **38** |
|   |  |   |   |   |   |
| **IBM** |  |  |  |  |  |
| Storage Tek 6140 |  | 3 |   |   | 3 |
| Storage Tek 6500 |  | 2 |   |   | 2 |
|  |  | **5** |  |  | **5** |
|  |  |  |  |  |  |
|   |  |   |   |   |   |
| **NetAPP** | **\*** |  |  |  |  |
|   |  |   |   |   |   |
| **Grand Total** |  | **27** | **10** | **13** | **50** |

**Note:**

**\* CRRC has recently moved under EO services and use NetAPP with FCoE. This will move under EO operations in in the second year.**

**\*\* QITC is an autonomous datacenter that operations will be assumed by EO over the next year**

**Storage Area Network (SAN) Hardware:**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Site** | **Switch** | **# Switches** | **# Blades** | **Ports per Blade** | **# Ports** | **Fabric A** | **Fabric B** | **Note** |
| AITC | Core -MDS9513 | 4 | 11 | 24 | 1056 | 528 | 528 | (2) per fabric; support SAN connectivity |
| AITC | Edge - MDS9513 | 8 | 2 | 24 | 384 | 192 | 192 | (4) per fabric; support SAN connectivity |
| AITC | Edge - MDS9513 | 8 | 9 | 48 | 3456 | 1728 | 1728 | (4) per fabric; support Host connectivity |
| HITC | MDS9513 |  2 | 2  |  24 | 96 |  48 | 48  | (1) per fabric; support SAN and Host connectivity |
| PITC | MDS9513 |  2 | 2  |  24 | 96 |  48 | 48  | (1) per fabric; support SAN and Host connectivity |

**Software:**

Hitachi Device Manager

Hitachi Provisioning Manager

Hitachi Tuning Manager

Hitachi Replication Manager

Hitachi Tiered Storage Manager

Hitachi Dynamic Link Manager

Hitachi Storage Navigator

Hitachi Storage Navigator Modular 2

Hitachi Universal Replicator

Hitachi Storage Capacity Reporter aka Aptare

Cisco Fabric Manager