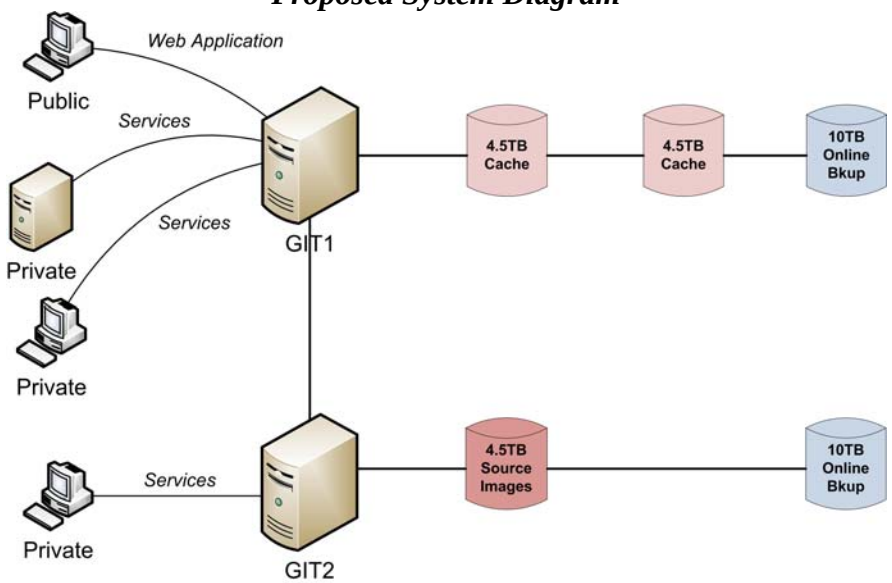
FY09-11 Portal Operations and Maintenance
Outline of Storage Options and Costs

	Year 1	End of FY09-11
Current Configuration and Cost		
2.4 TB SAN Disk Space		
$2218/month	$26,616	$53,232
Current Configuration Expanded and Cost		
2.4 TB SAN Disk Space → 10 TB by 6/2011		
$2218/month → $7386/ month by July 2010	$39,672	$128,304
(Assumes 4 TB by 7/09 and 4 more by 7/10)		
Note: *Insufficient funds*		
Costs in subsequent biennia are $177,246		
Proposed Configuration and Cost		
33.5 TB Direct Connect SAS/SATA Disk Space		
(13.5 GB usable and 20 GB mirrored)		
$3000 one-time charge		
$2825/month	$28,200	$56,400

Notes

- *Provides for projected expansion*
- *Provides mirroring of storage for failover and quick recovery*
- *Closes the funding gap*

Proposed System Diagram