

1. Why the item is necessary:

The purchase of these servers is essential for establishing a secure offsite backup for the City's critical physical infrastructure. This will mitigate the risk of data loss and ensure the continuity of operations in the event of a disaster, cyberattack, or hardware failure.

2. How the item benefits the City:

By enhancing system resilience, this investment supports crucial City functions, including public safety and administrative operations, thereby minimizing service disruptions for residents.

3. How it impacts residents:

The implementation of a secure disaster recovery environment will benefit residents in the event of a disaster that compromises the main data center, allowing for the continuation of city services.

4. Statutory requirements or Code provisions involved:

None

5. Why the item is critical or time-sensitive:

The City currently lacks an adequate offsite backup solution necessary to run operations, leaving essential systems vulnerable and unprotected in the event of a disaster.