

Sedgwick County Division of Information and Technology – Architecture and IT Standards

(Appendix A)

If product proposed is vendor/cloud hosted:

Preferably written in HTML 5, not requiring Java, Reader, or Flash needs (vulnerable 3rd party apps) - if any, always the latest version.

Vendor should provide a list of client requirements.

Vendor should indicate data requirements - data growth rate per year (database size, attachments, binaries, backup sizes, etc.). How does this impact costs and services?

Vendor should list client application deployment methods (please include how these applications will be updated).

Vendor should list any included backup and recovery capabilities, objectives and estimated timelines.

Vendor should provide secure connections to data and be compliant with any regulatory requirements such as HIPAA, CJIS, and PCI requirements.

Vendor should include interface diagram and security specifics.

If not answered in previous question please list authentication and security methods for access to the system and system data:

If a hosted solution, Sedgwick County should retain access to data should contracts terminate, the data remains the property of Sedgwick County.

If product proposed is on premise (County servers):

The software needs to be able to be supported on current technology standards and future / modern OS releases. Does this system stay up to date with modern software updates -- such as Windows OS or SQL versioning to the latest versions?

If web based, preferably written in HTML 5, not requiring Java, Reader, or Flash needs (vulnerable 3rd party apps) - if any, always the latest version.

Environment and Platforms for on-Premise:

- Install on latest version of Windows -- Windows 2012R2 or newer, 64 bit.
- If web based, browser compatible with Internet Explorer 11+, or other modern browsers.
- If not proprietary or internal database - Latest version of SQL Server Supported (minimum 64bit 2012)

- VMWare 5.5+ compatible and supported.
- Application can be centrally managed:
 - Updates to app
 - Patches to operating system it is on
 - Microsoft Active Directory member
 - Ability to manage through Group Policy
 - If thick client, client can be deployed with minimal configuration needs, fully packaged in .MSI or other sustainable deployable method.

Vendor should list Server and Client resource requirements (CPU, Memory, and Disk Space)

Vendor should indicate data requirements - data growth rate per year (database size, attachments, binaries, backup sizes, etc.).

Vendor should indicate server and application update practices (Include the answers to how to patch the application on the client and server).

Vendor should list network connection requirements.

Vendor should list client application deployment methods (please include how these applications will be updated).

Vendor should list System External Interface requirements (Please include an interface diagram) – Is there any remote connection into the on Premise system needed for support?

If not addressed in previous response, vendor should list authentication and security methods for access to the system and system data.

Vendor should indicate backup methods recommended - any incompatibilities with backup systems on the market?

Software should be compatible with modern antivirus clients (list any needed exceptions or known problems)?

Vendor should list any firewall and security considerations or exceptions needed?

Vendor should list any database or software license needs, purchased outside of this request.