

Technical Requirements

Below the vendor will find a list of the functional requirements that the proposed solutions should

1. Data Integrity and Availability
2. Integration Capabilities
3. Security Capabilities

Instructions: In the “vendor response” column, proposers are required to respond with ‘yes’ or ‘no’. If ‘yes’, comments, the proposers are encouraged to submit a separate document identifying how the respective ID number is referenced.

11. Data Integrity and Availability

ID	Requirement	Yes / No
11a	Basic functions such as full backup, customization and real time update processing should be available without advanced programming knowledge	
11b	The solution should be compatible with current versions of Internet Explorer, Chrome, Firefox and Safari.	
11c	The solution should be capable of withstanding high-load situations and must also provide both full and incremental backup capabilities	
11d	Data archiving should be an included feature, and archived data should be able to be viewed, reloaded and reported on	

12. Integration Capabilities

The software should include APIs to directly connect to multiple systems. It must be able to integrate with existing systems (e.g., Microsoft Access/Excel/Word, leading payroll software), ESRI ArcGIS, Accela, Cartegraph, eCivis, Microsoft Access/Excel/Word.

ID	Requirement	Yes / No
12a	The solution must be capable of integrating with various programs that are configurable by the City.	
12b	Operate with the current version of Microsoft SQL reporting services, SSRS	

13. Security Capabilities

ID	Requirement	Yes / No
13a	Encrypt user IDs and passwords and should prevent display and printing of passwords	
13b	Have the capability to suspend user IDs and automatically log off IDs after a certain period of inactivity	

13c	Provide the ability to maintain security policies and maintain confidential and Personally Identifiable Information	
13d	Provide the ability of the vendor to perform periodic security checks, as well as provide security training for employees	
13e	Provide updates to security documentation with each new version released and there should be a single point of contact for escalation of security issues	
13f	Provide an audit trail of all system activity, including by user, date and time	
13g	Provide alerts for unauthorized or suspicious activity	
13h	Maintain information on security events and provide reporting on demand	

d be able to address and comprehensively accomplish. These requirements are classified under

;' indicating that the requirement is met or 'no' that the requirement is not met. For requirements are met. Proposers need to ensure that the same order as below is kept and that



Vendor Response



rate with City systems, which includes, but is not limited to: JD Edwards, Cerdian (and other

Vendor Response



Vendor Response

