

Addendum #2
RFP Citation Issuance and Management System
RFP 2016-26
As-Is Technology Environment

The RFP Citation Issuance and Management System has been amended to add the following:

Appendix III – As-Is Technology Environment: Current Technology Environment

This section describes the current technology environment to assist Proposers with understanding the technology infrastructure in which the new System will operate. If the proposed system is a Software-As-A-Service Solution, this section will be less applicable.

The City does not anticipate making substantial architectural changes to its enterprise technology architecture other than the addition of servers, clients or services required to support the proposed System. All servers (physical or virtual) that are required to support the proposed system will be furnished by the City through its managed services provider.

The City’s managed service provider operates two geographically diverse data centers for hosting the City’s applications, including the majority of the City’s enterprise environment.

Most of the servers operated on the City’s behalf are virtual servers and exist in a VMware environment. The City prefers virtual servers to physical servers. The majority of application servers run Microsoft Windows. Microsoft SQL is the preferred database management system. Table 1 lists major elements of the enterprise environment.

Table 1: Current Server Services

Service	Specification	Roadmap
Server OS	Microsoft Windows 2012 Server 64 bit run in a virtualized environment using VMware ESX	Current
DBMS	Microsoft SQL Server 20012 R2	Current
Storage	Storage Area Networks (SAN), Network Attached Storage (NAS)	Current
	Hosted Storage	Current
Mail Server	Hosted Exchange on Office 365	Current
Other Enterprise Application Services		
GIS	ESRI ArcServer 10.2.2 (GIS)	Current
Document Management	Microsoft SharePoint (Online)	Current

The current end-user clients use Microsoft Windows 7 Enterprise 32/64 bit operating system. The base image software includes the following core components:

- Internet Explorer 11
- Microsoft Office 2010 Professional