

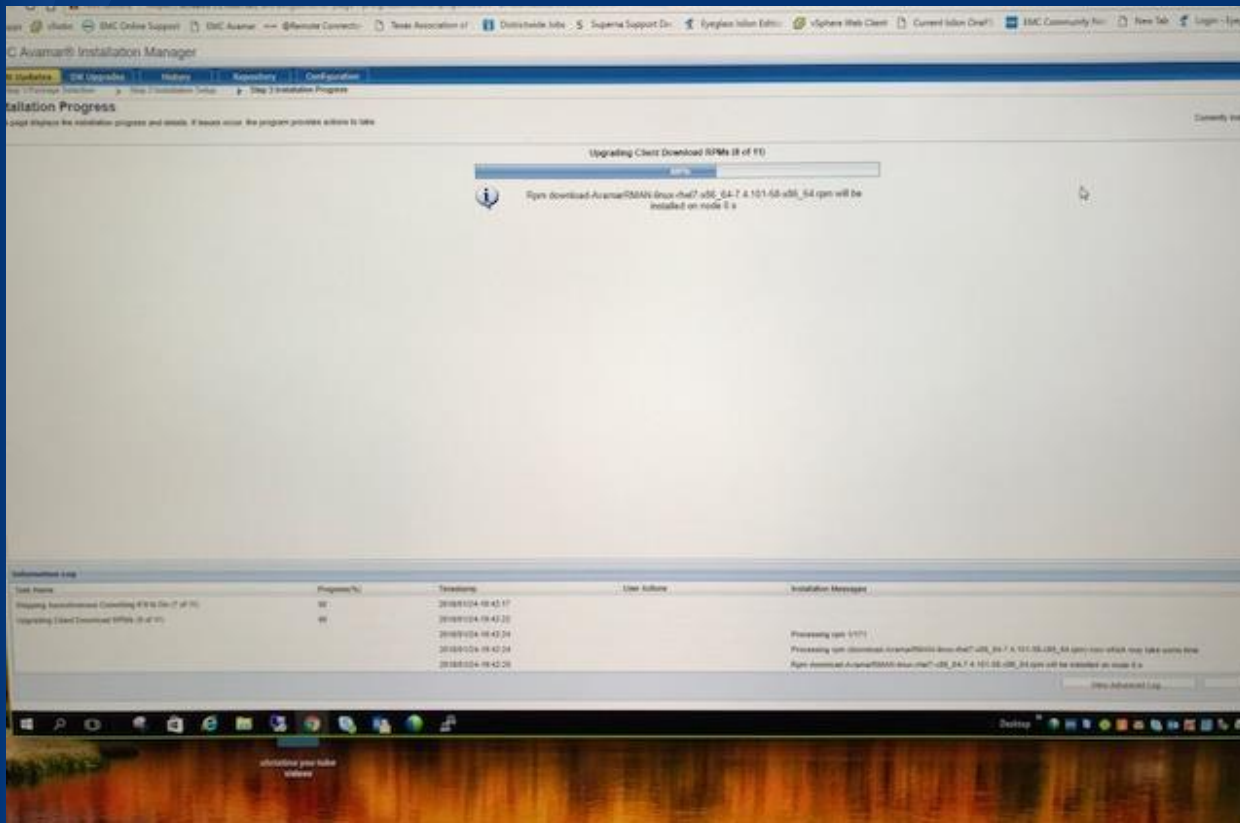


# Avamar Upgrade

**Ken Gibson** worked with Dell/EMC support to upgrade both of the Avamar backup systems.

Working with a support tech over a 4 day span, Ken was able to upgrade the Avamar system to version 7.4.1 from version 7.2.

To minimize disruption to the backup process, Ken worked from home for a few hours each night to verify each of the systems were ready and stable to upgrade. He then upgraded each system separately at Data Center 3 and Data Center 4.





# Unify BMS Server

**Mike Diaz** and **Ken Gibson** had a conference call with **Dan Trill** of Unify Energy Solutions to discuss the installation and configuration of a new BMS (Building Management Software) server.

The Unify server gives CFISD a secure and scalable suite of applications, allowing the district the ability to rigorously archive critical data and chart facility energy and environmental performance.

The server has been installed and is currently being configured.





# VMware and Destiny Upgrades

After the successful completion of the VMware vCenter 6.5 upgrade, **Lance Melancon** and Layer 3 continued with the VMware vSphere 6.5 upgrade deployment. This process consists of upgrading the host operating systems from ESXi 6.0 to ESXi 6.5. The first step was to upgrade the management cluster. The management cluster is being monitored and assessed for a short time before continuing with the remaining hosts in the other clusters.

Lance also completed a Library Management System upgrade. This was to upgrade Follett Destiny from version 15 to 15.5. The new features and enhancements include automated assessment of overdue fines, Destiny Discover, Featured Collections, and system analytics.

We have recently begun the deployment of the new PowerSchool eSchool server for the ISA team. It is currently racked, cabled, configured, and ready for the installation of software.

