

**2014 Bond Technology Infrastructure
Onsite System Review and Implementation
November 3-5, 2015**

Goal:

- Complete the Data Center 3 and 4 upgrade and bring up the new core infrastructure

Objective:

- Identify and resolve all interoperability tasks that are incomplete or unresolved

Requirements:

- Have technical resources available that can resolve all outstanding issues, including support needed from other vendors and CFISD staff.



Be prepared to signoff on the design and completion of the project

AGENDA

TUESDAY:

Tuesday Morning – 8:30 AM ISC Lab

SYSTEM FOCUS: Physical Layer Network Connectivity by Component – All vendors involved.

REQUIRED: M&S, **PRESIDIO**, L3C, **EXEBRIDGE**, CFISD

- All Subsystems connectivity Status and Solution
- (Data Center Connectivity and Services
- Utilize Master Design Graphic for Review
- Identify Issues

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Tuesday Afternoon – Working Lunch with Internet Services Implementation and Internet Firewall Configurations

SYSTEM FOCUS: Internet Services, Firewalls, Services

REQUIRED: **M&S**, PRESIDIO, L3C,
CFISD

12:00 – 2:00 – M&S AND FIREWALL CONFIGURATIONS

2:00 **ICTX** – planning and implementation, M&S, **ICTX**, Presidio

WEDNESDAY:

Wednesday Morning –

REQUIRED: **BLUECAT**, Exebridge, M&S, PRESIDIO, L3C, CFISD

System FOCUS: Network Access Services -

Active Directory

DNS, DHCP, Services.

Authentication – ClearPass

Forti-Authenticator

802.1x

Wednesday Afternoon – Data Center and Student DMZ Firewall and Access to Services
Firewall Configurations

Wireless Services

Network Services

REQUIRED: **M&S**, PRESIDIO, **L3C**, Exebridge, CFISD

THURSDAY:

Thursday Morning – Wireless Services

REQUIRED: **L3C**, BLUECAT, M&S, PRESIDIO, CFISD

System FOCUS: Wireless

Thursday Afternoon-

REQUIRED: **L3C**, **M&S**, PRESIDIO, CFISD

System FOCUS: Wireless or Data Center Firewall