11/9/2006

Kirkwood Community College
Daily Project Report

Team Reports:

Dustin Reha/Dascom:
- The classrooms at Williamsburg, Washington, and Tipton are ready for testing next week. I anticipate to bring Belle Plaine, and Vinton to the same point on Friday. I understand that the room at Belle Plaine is opened for the major portion of the morning. If not I hope that they can be flexible in order to get this room ready. Time at Vinton is expected to be minimal. There will be some minor punch list items concerning the Navigators, but nothing that is expected to interfere with these initial tests.

Mark Zuber:
- Ports 5 & 6 will be used for CODECs at sites:
  Washington
  Williamsburg
  Tipton
  Belle Plaine
  Vinton

Matt - I'll be traveling tomorrow. I know you, Foundry TAC, and possibly RAD TAC have your work cut out for you in getting ready for next week. I can be reached by cell. I'll check email if I have access.

Also, I noticed our test site (10.11 network) set up cannot see a video multicast anymore. Video originating from the 10.180 or the 10.195 networks cannot be seen on the 10.11 network. Phil and a couple of Dascom techs at tipton just trying to get a little something in terms of video and they also cannot see a stream.

Matt Oliver:
- I will be accessing the gear throughout the weekend and keep everyone updated.

To all- this is an update on what I have been doing yesterday and last night...

- modified nx48 and PDV settings on IPMux gear for Washington and Vinton
- changed video priorities on Foundry gear from 5 to 4; leaving voice at a higher priority of 5
- changed packet delay variation on Vinton IPMux gear from 8ms to 12ms.

So far I am seeing little or no IPMux errors thru the night for Washington and Vinton but I would like to know the user voice experience at those places today. I am also showing that I am delivering video to the Vinton location---according to my stats and show outputs. Does the application work?

To do---
- could someone reboot the 4th 3201 router down in the linn hall comm room? For some reason we lost him. I will find out why once it is back
up.
-change all vbricks to an IP ToS of 32, not 40. We are going to reserve 40 for the voice and use 32 for the video. I was able to change Vinton and the device directly off the BIRX but the passwords were different for the .18 .12 and .22 vbricks. Please change all vbricks to this setting. I can do this once they are all online and connected as well.

Please respond to all as we will get this information via pda. I will be traveling most of the day with little or no access to the internet.