Peering and Routing Working Group Notes:

10/19/2010

Attending:

Steve Wallace

Linda Roos

Jeff Bartig

David Crowe

Tom Knoller

Shannon Spurling

Darrell Newcombe

Cas d’Angelo

Ryan Vaughn

No particular changes or additions to the agenda.

1.  Agenda bash

2.  Update from Internet2 on peering

3.  Update on TR-CPS consolidation and implementation

 - Possible NANOG update?

4.  Update from the BTOP network design review committee

5.  Update on Optical RFP for BTOP

6.  Other topics

Steve:

There was an interesting problem that arose with NOX last week. There was a congested link between NOX and I2 that was unnoticed for some time. This resulted in dropped packets and poor performance.

This sort of issue may be a reason to think about the various knobs that might allow users to redirect traffic to other links if it is noticed.

Darrell:

Generally with TR-CPS things have been very stable and sound. There continues to be some small amount of growth, but detail about amounts is not readily at hand. They are ready to start moving on the connection in NY. He will send an email about NY to the list, in the next couple days.

Steve:

Pointed out that the NOC has redone its SNAPP graphs and that they work very well and look very good. They are on the I2 NOC web site.

Jeff:

Design Review Committee:

Jeff indicated he would post the document and provide some feedback in the next couple days. This would be in preperation for going to the full NTAC meeting at the FMM.

Dale:

The Optical RFP process is under way. Internet2 is currently assembling the external team and putting together a checklist to assist in reviewing the RFP. It is intended to be done by the end of the month.

Reported that Dave Pokorney asked about the route review. Steve will contact Dave to clarify what information he is seeking and help to answer any questions he has.