MICE UG 32 Minutes

Meeting called to order on Wednesday, July 17th, 2019 at 15:02 CST at Cedar Falls Utilities, Cedar Falls, IA.

Board member Richard Laager was absent due to illness.

"What is MICE?" (Jay Hanke, South Front Networks)

Roll Call

- Number of Voting Members in Attendance: 11 (of 94)
- Number of Non-Voting Participants in Attendance: 0
- Number of Pending Connections in Attendance: 0
- Number of Guests in Attendance: 3
- Percentage of Voting Members in Attendance: 12%, quorum attained.
- See roll call sheet for further information

Approval of Minutes

 Unable to hand out last meeting minutes as they are with Richard, who was not able to make it. The UG 31 minutes had been sent out by email. The minutes were approved by unanimous consent.

Reports

- Financial Report (Kayla Olsen, MICE Treasurer)
 - Expenses since last meeting
 - \$112 for PO Box annual fee
 - Port Fees
 - Statements went out this week
 - \$68,500 billed out so far in the first half of this year
 - \$46,400 for 100G port fees
 - \$22,100 for 10G port fees
 - \$15,000 remains in Accounts Receivable
 - Kayla is not experiencing much resistance this year. She is confident all AR will be cleaned up in the next couple weeks.
 - Checking account balance is \$98,900
- Board of Governors Report, new members
 - Inteliguent upgrade to 2x20
 - Compudyne Remote Switch
 - Carver Link
 - Google will be upgrading to backbone link, turning down cache servers
 - SDL Corp? starting with 1x 10G (info from Kalya)
 - Disconnections
 - none
 - Pending Connections
 - Xcel Energy

- Google is upgrading their infrastructure in Minneapolis from cache to backbone. Google is removing all of their cache nodes from USA and Canada.
- Technical Committee Report
 - Nothing to report at this time

Old Business (skip until October meeting)

- Insurance (Richard)
- IRR Filtering (?)
- Large BGP AS support (?)

New Business

- Additional 100G Line Card
 - Members of all sizes are upgrading to 100G for various reasons.
 - We are not out of 100G ports, we are out of redundant 100G ports. We can not make any more redundant 100G LAGs. Some rearranging has already been done in the past to free up 100G ports.
 - The new card would cost about \$22,000.
- Reid: MICE welcomes any and all remote switches. MICE is completely agnostic on everything, as long as it is not to the detriment of the exchange. MICE does not buy transit; MICE does not buy cache fill. We are a cooperative. MICE is possibly the only cooperative. Exchanges after us were approved with the same legal status as exchanges that came before us.
- Next Meeting Date, Time, and Location
 - o UG 33
 - Wednesday, October 16th, 2019
 - 3:00pm
 - 511 Building cafeteria, Minneapolis, MN
 - UG 34
 - Probably either early December 2019 or early January 2020
 - 3:00pm
 - 511 Building cafeteria, Minneapolis, MN

Open discussion

- Reid: Be sure to keep your PeeringDB up to date. This brought us into IRR filtering, etc.
- Reid: NANOG in Austin TX, October 28-30th, 2019.
 - Dave Farmer and several others are planning on attending.

Meeting adjourned

 Jay Hanke (Southfront Networks) moved to adjour, WCTA seconded. Meeting adjourned on Wednesday, July 17th, 2019 at 16:04 CST by unanimous consent.