

MICE UG 35 Minutes

Meeting called to order Wednesday, July 15th, 2020 15:02 CDT via Google Meet.

Roll Call

- Number of Voting Members in Attendance: 14 (16 after a few minutes)
- Number of Non-Voting Participants in Attendance: 0
- Number of Pending Connections in Attendance: 0
- Number of Guests in Attendance: 0
- Percentage of Voting Members in Attendance: 13% initially, quorum attained.
- See roll call sheet for further information

Approval of Minutes

- A motion was made by Jeremy Lumby (Minnesota VoIP) to approve the minutes from UG 34, seconded by University of Minnesota, and approved with unanimous consent.

Reports

- Financial Report from Kayla Olsen, MICE Treasurer
 - Port Fees: \$104,000 (compared to \$66,000 last year)
 - \$75,000 in 100G ports
 - \$28,000 in 10G ports
 - Accounts Receivable: \$25,000
 - Richard politely laid the smack down on outstanding bills.
 - Apple should be sending a \$7,000 payment soon.
 - Non-member contribution: Marty Hannigan contributed \$100.
 - Checking account balance: \$193,000
 - Expense:
 - PO Box: \$112
 - Treasurer stipend: \$420
- Board of Governors Report
 - New members
 - CS Technologies AS22534
 - Epik AS34962
 - Essentia Health AS3789
 - Genesis Technology Communication AS30032
 - IP Pathways AS393775
 - Microsoft AS8075
 - optbit AS53740
 - Xcel Energy AS21693
 - Disconnections
 - CDW/Berbee AS3599
 - Pending
 - Celerity Networks AS397324
 - Eastern Iowa Data Group AS63394

- Fairview Health Services AS33274
 - Additional 100G Line Card
 - The University of Minnesota is moving forward with their donation of an Arista Chassis and line card. MICE will still need to purchase support.
- Tech Committee Report
 - MAC Address Limit
 - This change is essentially complete.
 - Zayo did not respond and so their port will be filtered.
 - IXP Manager
 - IXP Manager Software would make our IRR/RPKI deployment easier since we won't need to roll our own configurations and processes. Jay is experimenting with a test IXP Manager server, and is looking for a remote switch to help test.
 - There was discussion about how IXP Manager could also streamline many of our other processes because the IXP database will export a JSON file that can be massaged by arouteserver and fed into BIRD.

Old Business

- Insurance
- Quorum
 - The plan is still for Richard to make a proposal on the mailing list.

New Business

- Next Meeting Date, Time & Location
 - UG 36
 - Wednesday, October 7th, 2020, at 15:00
 - Virtual conference, unless other noted on the mailing list

Open Discussion

- It was noted that Hurricane Electric is now doing strict IRR filtering: <http://routing.he.net/algorithm.html>
- There was discussion about whether some or all of the tech committee should get some kind of stipend similar to our treasurer. That group's members didn't feel it was needed.
- There was discussion about the hassle-factor coordinating member-supplied optics, especially when most of them are inexpensive LR 10G units and MICE has several dozen on hand that members have abandoned after upgrades. The group didn't decide anything but talked through many factors, including who'd be responsible for failures, tax implications if the units were sold, if we should have a preferred vendor as some IXs do, and how such a change could be integrated into our order and billing processes.
- It was noted that a number of DNS root servers are accessible through MICE, including E, F, and J. Netnod (I Root) should be coming online soon. PCH / Quad 9 is still planning to move decommission and move hardware from New York to Minneapolis.

Meeting Adjournment

- Meeting was adjourned Wednesday, July 15th, 2020 15:49 CDT by unanimous consent.