

**Metropolitan Unified Fiber Network Consortium,
Unincorporated Association Oversight Committee Meeting
Friday, March 15, 2019**

Minutes

I. Call to Order

Sarah Edgerton called the meeting to order at 1:11 p.m. on Friday, March 15, 2019.

II. Roll Call

Members Present:

Sarah Edgerton, City of Madison- IT Pat

Christian, UW Madison DO-IT Jeff

Knutsen, MMSD

Barry Gross, UW Hospitals & Clinics

Brian Remer, WiscNet

Guests Present:

Paul Nazario, UW

Amanda Lythjohan, City of Madison IT

III. Approval of Minutes

On a motion by Knutson, seconded by Christian, the minutes from the February 7, 2019 meeting were approved as presented.

IV. Public Comments - None

V. Administrative Reports/Recommendations/Action Items

1. Operations Subcommittee Report

See Attachment

2. MUFN Insurance Renewal Proposal

Approved per emails from March 12th.

3. MUFN Strategic Planning

The kick-off for the MUFN Strategic Planning started. More to be discussed at the April 4th meeting.

VI. Next Meeting Date and Agenda Items

The next meeting date is April 4th at Wiscnet.

The following is a list of upcoming MUFN meeting dates and locations:

May 2, 2019 at UW Health

June 6, 2019 at the CCB

VII. Adjourn MUFN, U.A. Oversight Committee Meeting adjournment

On a motion by Christian, seconded by Gross, the MUFN, U.A. Oversight Committee Meeting adjourned at 3:25pm.

Attachment: Operations Subcommittee Report Discussion

Discussion item 1: WINMetro, City of Madison, MUFN Project: 222 to UW Doit to Shorewood Hills to Segoe Rd Fiber Build Summary MUFN Operations Committee - Dan Parenteau 8/16/2018

Segments:

- 1) Replace damaged 96ct along University Ave with 288ct cable.
- 2) Install new 288ct cable from UW Doit to 222 W Wash.
- 3) Replace remainder 96ct along University Ave with 288ct up to Segoe.
- 4) Re-route existing City 432ct spur out of CCB from Bedford area to 222. (this segment is out of the financial scope of the project)

Usage: WIN and City/MUFN split the 288ct cable 50/50 with each entity having ownership of 144 strands.

Costs: Cost split for construction (not including splicing) was based on an original estimate of \$125,000 project cost split \$85,000 WIN, \$20,000 City IT, and \$20,000 MUFN. Proposal is that those ratios (68/16/16) carry forward as costs are finalized.

Responsibilities: City of Madison TE responsible for operating cable and conduit. In addition, TE will shepherd the construction permitting and traffic control. WIN, City IT and MUFN will contribute with project management, coordination and financially.

What this does:

- Additional strands from 222 to UW Doit. This will function as an express path for the Johnson St 144ct path
- Additional strands and hopefully a more freeze resistant cable (microduct) from UW Doit west down University.
- Additional strands from 222 to CCB, a major cable cross-connect thoroughfare which is currently full.
- Replacing the damaged CoM fiber cable in Campus Drive without new conduit construction

What this does not do:

- Doesn't guarantee we won't have freeze issues next winter.
- Doesn't provide a complete alternate path for the UW Dayton St Steam Tunnel construction project re-locate.
- Doesn't fund necessary splicing.

Update: TE discussed starting this work May 2019 at the 3/14/2019 operations meeting.



**Discussion item 2:
Dane County Fiber build with DOT**

— New 144ct DOT cable. DaneCo to get 72 strands to be managed by MUFN. Splice cost during a repair/relocate could be split (tbd)

— New DaneCo conduit & cable. MUFN managed. Could be located by TE under paid contract with Dane County or MUFN (tbd)

