## MINUTES (Unconfirmed) IEEE 802 LMSC EXECUTIVE COMMITTEE MEETING, Rev. 0

Prepared by John D'Ambrosia, IEEE 802 LMSC Recording Secretary

Tuesday, Oct 1, 2019

All times Eastern Standard Time (EST)

#### EC Voting members (or their representatives) present:

Paul Nikolich – Chair, IEEE 802 LAN/MAN Standards Committee

James Gilb – 1<sup>st</sup> Vice Chair, IEEE 802 LAN/MAN Standards Committee George Zimmerman Treasurer, IEEE 802 LAN/MAN Standards Committee

John D'Ambrosia – Executive Secretary, IEEE 802 LAN/MAN Standards Committee

Recording Secretary, IEEE 802 LAN/MAN Standards Committee

John Messenger - Chair, IEEE 802.1 – HILI Working Group

David Law - Chair, IEEE 802.3 Ethernet Working Group

Dorothy Stanley – Chair, IEEE 802.11 – Wireless LAN Working Group

Chair, IEEE / IETF Standing Committee

Bob Heile – Chair, IEEE 802.15 – Wireless Specialty Networks Working Group

Jay Holcomb - Chair, IEEE 802.18 – Regulatory TAG

Steve Shellhammer Chair, IEEE 802.19 – Wireless Coexistence Working Group

Tim Godfrey - Chair, IEEE 802.24 - Vertical Applications TAG

#### **EC Nonvoting members / Standing Committee Chairs present:**

Geoff Thompson Member Emeritus

Clint Chaplin Member Emeritus, Treasurer Advisor

Apurva Mody - Chair, IEEE 802,22 - Wireless Regional Area Networks Working Group (Hibernating)

Subir Das - Chair, IEEE 802.21 - Media Independent Handover Working Group (Hibernating)

#### **EC Voting members absent:**

Roger Marks - 2<sup>nd</sup> Vice Chair, IEEE 802 LAN/MAN Standards Committee

Chair, IEEE 802.16 - Broadband Wireless Access Working Group (Hibernating)

#### **EC Nonvoting members absent:**

#### **Standing Committee Chairs (Non EC members) not present:**

Andrew Myles Chair, IEEE 802 / ISO / JTC1 / SC6 Standing Committee

Other Attendees
Jonathan Goldberg, IEEE-SA
Nicholas Orlando, IEEE-SA
Robert Stacey, Intel
Benjamin A. Rolfe, Blind Creek Associates
Adam Healey, Broadcom
Radhakrisha Canchi, Kyocera
Jodi Haasz – IEEE-SA
Dawn Slykhouse, Face-to-Face
Lisa Ronmark, Face-to-Face
Rick Alfvin, Linespeed Events LLC
Tuncer Baykas, Istanbul Medipol University

# Agenda - <a href="https://mentor.ieee.org/802-ec/dcn/19/ec-19-0159-02-00EC-october-1-ec-teleconference-agenda.xlsx">https://mentor.ieee.org/802-ec/dcn/19/ec-19-0159-02-00EC-october-1-ec-teleconference-agenda.xlsx</a>

R2		DRAFT AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE INTERIM TELECON			
update:	1- Oct	Tuesday 1:00PM-3:00PM ET, 1 October 2019			
Key:		ME - Motion, External, MI - Motion, Internal, DT- Discussion Topic, II - Information Item			
		Special Orders			
		Category (* = consent agenda)			
1.00		MEETING CALLED TO ORDER	Nikolich	2	01:00 PM

#### Meeting called to order at 1pm

1.01	MI	APPROVE OR MODIFY AGENDA -	Nikolich	10	01:02 PM

#### Discussion:

- Item 2.00 should be DT and change to 20 min
- Item 3.00 change to 2 min
- Item 4.00 should be MI
- Item 5.01 change to 5 min
- Item 1.02 change to 1 min
- Add item 8.04, Framemaker Licensing, II 2 min
- Eliminate 3 min from 6.04

* Motion #1	Move to approve the modified agenda
Moved	D'Ambrosia
Second	Rosdahl
Results	Approved by voice vote without objection
Motion	Approved
Reference	Agenda Item #1.01

# Approved Agenda - Agenda - <a href="https://mentor.ieee.org/802-ec/dcn/19/ec-19-0159-03-00EC-october-1-ec-teleconference-agenda.xlsx">https://mentor.ieee.org/802-ec/dcn/19/ec-19-0159-03-00EC-october-1-ec-teleconference-agenda.xlsx</a>

R3		Approved AGENDA - IEEE 802 LMSC EXECUTIVE COMMITTEE INTERIM TELECON			
update:	1- Oct	Tuesday 1:00PM-3:00PM ET, 1 October 2019			
Key:		ME - Motion, External, MI - Motion, Internal, DT- Discussion Topic, II - Information Item			
		Special Orders  Category (* = consent agenda)			
1.00		MEETING CALLED TO ORDER	Nikolich	2	01:00 PM
1.01	MI	APPROVE OR MODIFY AGENDA -	Nikolich	10	01:00 PM
1.02	II	Announcements from the Chair	Nikolich	1	01:02 FM
1.03	MI	Fee Waiver Requests for the next plenary session:	Nikolich	3	01:13 PM
2.00	DT	Update - EC Action Item Summary	D'Ambrosia	20	01:16 PM
3.00	II	Report on Conference tools - Webex - Zoom	D'Ambrosia\ Marks	2	01:36 PM
4.00	MI	IEEE 802 40th Anniversary Public Visibility Proposal https://mentor.ieee.org/802-ec/dcn/19/ec-19-0162-01-00EC-ieee-802-40th-anniversary-public-visibility-campaign-proposal.pdf	D'Ambrosia	20	01:38 PM
5.00		Venue Related Topics			01:58 PM
5.01	II	Report: Nov 2019 Plenary Status Registration: 485 Tutorial: 1.	Rosdahl	5	01:58 PM
5.02	II	Report on 2021/2022 Future Venue Contract status	Rosdahl	3	01:58 PM
5.03	II	Motion to approve a Site Visit the week of Dec 9, 2019 to the Sheraton Centre Montreal, Montreal Canada in preparation of the July 2020 Plenary by Jon Rosdahl. His expenses not to exceed \$2000. (Dawn and Rick will also go on the site visit within their contracted amounts.)  Moved: Jon Rosdahl 2nd: John D'Ambrosia	Rosdahl	3	02:03 PM
6.00		Motions from WG Chairs			02:06 PM
6.01	ME	IEEE P802.3cg to RevCom (conditional)  Motion: Conditionally approve sending IEEE P802.3cg draft D3.4 to RevCom Approve CSD documentation in 802 EC-19/0079r0: <a href="https://mentor.ieee.org/802-ec/dcn/18/ec-18-0079-00-ACSD-802-3cg.pdf">https://mentor.ieee.org/802-ec/dcn/18/ec-18-0079-00-ACSD-802-3cg.pdf</a> >.		3	02:06 PM
		Moved: Law, 2nd: D'Ambrosia  Working Group vote: Y: 52, N: 4, A: 2 <a href="https://mentor.ieee.org/802-ec/dcn/19/ec-19-0164-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-tuesday-1st-october-2019.pdf">https://mentor.ieee.org/802-ec/dcn/19/ec-19-0164-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-tuesday-1st-october-2019.pdf</a>			

6.02	ME	IEEE P802.3cn to RevCom		3	02:09 PM
		Motion: Approve sending IEEE P802.3cn draft D3.1 to RevCom. Approve CSD			
		documentation in 802 EC-18/0248r0 <a href="https://mentor.ieee.org/802-ec/dcn/18/ec-18-">https://mentor.ieee.org/802-ec/dcn/18/ec-18-</a>			
		<u>0248-00-ACSD-p802-3cn.pd</u> f>.			
		Moved: Law, 2nd: D'Ambrosia			
		Working Group vote: Y: 47, N: 3, A: 16			
		https://mentor.ieee.org/802-ec/dcn/19/ec-19-0164-00-00EC-ieee-802-3-ethernet-			
		working-group-agenda-items-tuesday-1st-october-2019.pdf			
6.03	ME	IEEE 802.3 Multi Gigabit Automotive Optical PHY Study Group charter change		3	02:12 PM
		Approve the modification of the IEEE 802.3 Multi Gigabit Automotive Optical PHY Study			
		Group charter from 'a Study Group to develop the Project Authorization Request (PAR)			
		and Criteria for Standards Development (CSD) responses for Multi Gigabit Automotive		ł	
		Optical PHY' to 'a Study Group to develop the Project Authorization Request (PAR) and		ł	
		Criteria for Standards Development (CSD) responses for Multi Gigabit Automotive Optical PHYs'.			
		M: Law, S: D'Ambrosia			
		Working Group vote: Y: 62, N: 0, A: 1 https://mentor.ieee.org/802-ec/dcn/19/ec-19-0164-00-00EC-ieee-802-3-ethernet-			
		working-group-agenda-items-tuesday-1st-october-2019.pdf		ł	
6.04		Working-group-agenua-items-tuesuay-ist-october-2013.pui			02:15 PM
7.00		Reports from WG and SC Chairs			02:15 PM
7.01	П	Update on Licensed Narrowband PAR	Godfrey/Heile	5	02:15 PM
		https://mentor.ieee.org/802.15/dcn/19/15-19-0412-03-wng0-licensed-narrowband-	,,	1	
		amendment.pptx			
8.00		Rules and P&P Issues			02:20 PM
8.01	П	Review AudCom responses	Gilb	13	02:20 PM
8.02	MI	Updates to the Chair's Guidelines	Law/Gilb/		02:33 PM
0.00			D'Ambrosia	13	00.46.814
8.03	MI	Report on Ombudsman text updates	Gilb	2	02:46 PM
8.04	II	Framemaker License Report	Law	2	02:48 PM
9.00	II	EC Action Item Status review	Nikolich / D'Ambrosia	5	02:50 PM
10.00	MI	Adjourn	Nikolich		03:00 PM

Recording Secretary did roll call. Chair asked any individuals who did not hear their name called, to email recording secretary

1.02	11	Announcements from the Chair	Nikolich	1	01:12 PM	
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There were no announcements by the Chair.

1.03	MI	Fee Waiver Requests for the next plenary session:	Nikolich	3	01:13 PM

Chair indicated he had not received any requests. Chair asked if anyone was aware of any requests. There was no response.

2.00	DT	Update - EC Action Item Summary	D'Ambrosia	20	01:16 PM
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D'Ambrosia reviewed action items list (See <a href="https://mentor.ieee.org/802-ec/dcn/19/ec-19-0085-06-00EC-ec-action-items-ongoing.docx">https://mentor.ieee.org/802-ec/dcn/19/ec-19-0085-06-00EC-ec-action-items-ongoing.docx</a>).

D'Ambrosia noted that the file would be updated to show status as [attached document] ec-19-0085-07-00EC-ec-action-items-ongoing.pdf, and then an updated file with current open items would be uploaded as ec-19-0085-08.

Due to time, Agenda Item #4.00 was addressed next.

4.00	MI	IEEE 802 40th Anniversary Public Visibility Proposal	D'Ambrosia	20	01:38 PM
		https://mentor.ieee.org/802-ec/dcn/19/ec-19-0162-01-00EC-ieee-802-40th-anniversary-			
		public-visibility-campaign-proposal.pdf			

Before D'Ambrosia presented [attached] presentation noted in agenda item, Chair asked individuals from IEEE and Finn Partners to introduce themselves. Individuals included Monika Stickel and Fran Tardo from IEEE and Adrienne McGarr and Zander Wharton from Finn Partners.

D'Ambrosia asked Gilb to record minutes while he presented.

#### Discussion

- It was noted by the treasurer that the proposed expense would leave us in the band for our financial reserves.
- There was discussion regarding whether pubic visibility in relation to IEEE 802's 40<sup>th</sup> Anniversary should be pursued.
- There was discussion if IEEE-S was allocating any budget for this. It was noted that they have their general IEEE-SA Marketing Awareness program that they are paying for, which will be leveraged.
- There was discussion of the target audience for the campaign and the benefits to 802.
- Call for vote was made.

* Motion #2	Move to authorize allocation of an additional \$80,000 for expenses related to the IEEE 802 40th
IVIOLIOII #2	Anniversary Public Visibility Campaign
Moved	D'Ambrosia
Second	Zimmerman
Results	Approved by voice vote without objection
Motion	passes
Reference	Agenda Item #4.00

Chair noted that D'Ambrosia is leading the effort and thanked D'Ambrosia and Monika Stickel for their efforts.

3.00	II	Report on Conference tools - Webex - Zoom	D'Ambrosia\	2	01:36 PM
			Marks		

D'Ambrosia gave verbal update on use of tools. D'Ambrosia asked individuals to contact him or Marks if any issues were noted.

5.00		Venue Related Topics			01:58 PM
5.01	II	Report: Nov 2019 Plenary Status Registration: 485 Tutorial: 1.	Rosdahl	5	01:58 PM

Rosdahl gave verbal update on registration for Nov Plenary.

There is one tutorial that has been scheduled and has been assigned to the first time slot. No other requests have been received as of now. There will be a luau for the social that is capped at 600. All meeting requirements are believed to be able to be met in the meeting area.

5.02	Ш	Report on 2021/2022 Future Venue Contract status	Rosdahl	3	01:58 PM
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Rosdahl gave verbal summary of future venue contracts.

- First cut for 2021 Madrid quote has been sent
- RFQ for open slots in 2022/ 2023 have been sent out (Mar 2022, Mar 2023, Nov 2022).
- Rosdahl looking at potential locations in Korea

5.03	II	Motion to approve a Site Visit the week of Dec 9, 2019 to the Sheraton Centre Montreal,	Rosdahl	3	02:03 PM
		Montreal Canada in preparation of the July 2020 Plenary by Jon Rosdahl. His expenses not to			
		exceed \$2000. (Dawn and Rick will also go on the site visit within their contracted amounts.)			
		Moved: Jon Rosdahl			
		2nd: John D'Ambrosia			

Rosdahl gave verbal overview of motion.

	Motion to approve a Site Visit the week of Dec 9, 2019 to the Sheraton Centre Montreal, Montreal Canada
* Motion #3	in preparation of the July 2020 Plenary by Jon Rosdahl. His expenses not to exceed \$2000. (Dawn and
	Rick will also go on the site visit within their contracted amounts.)
Moved	Rosdahl
Second	D'Ambrosia
Results	Approved by voice vote without objection
Motion	passes
Reference	Agenda Item #5.03

6.00		Motions from WG Chairs		02:06 PM
6.01	ME	IEEE P802.3cg to RevCom (conditional)	3	02:06 PM
		Motion: Conditionally approve sending IEEE P802.3cg draft D3.4 to RevCom Approve CSD documentation in 802 EC-19/0079r0: <a href="https://mentor.ieee.org/802-ec/dcn/18/ec-18-0079-00-ACSD-802-3cg.pd">https://mentor.ieee.org/802-ec/dcn/18/ec-18-0079-00-ACSD-802-3cg.pd</a> f>.		
		Moved: Law, 2nd: D'Ambrosia		
		Working Group vote: Y: 52, N: 4, A: 2 <a href="https://mentor.ieee.org/802-ec/dcn/19/ec-19-0164-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-tuesday-1st-october-2019.pdf">https://mentor.ieee.org/802-ec/dcn/19/ec-19-0164-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-tuesday-1st-october-2019.pdf</a>		

Law presented slides 2- 6 of attached presentation, ec-19-0164-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-tuesday-1st-october-2019.pdf.

There was discussion regarding the motion.

* Motion #4	Conditionally approve sending IEEE P802.3cg draft D3.4 to RevCom Approve CSD documentation in 802 EC-19/0079r0: <a href="https://mentor.ieee.org/802-ec/dcn/18/ec-18-0079-00-ACSD-802-3cg.pdf">https://mentor.ieee.org/802-ec/dcn/18/ec-18-0079-00-ACSD-802-3cg.pdf</a> >.
Moved	Law
Second	D'Ambrosia
Results (y/n/a)	7/0/3
Motion	Passes
Reference	Agenda Item #6.01

6.02	ME	IEEE P802.3cn to RevCom	3	02:09 PM	
		Motion: Approve sending IEEE P802.3cn draft D3.1 to RevCom. Approve CSD documentation in 802 EC-18/0248r0 <a href="https://mentor.ieee.org/802-ec/dcn/18/ec-18-0248-00-ACSD-p802-3cn.pd">https://mentor.ieee.org/802-ec/dcn/18/ec-18-0248-00-ACSD-p802-3cn.pd</a> f>.			
		Moved: Law, 2nd: D'Ambrosia			
		Working Group vote: Y: 47, N: 3, A: 16  https://mentor.ieee.org/802-ec/dcn/19/ec-19-0164-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-tuesday-1st-october-2019.pdf			

Law presented slides 7- 10 of attached presentation, ec-19-0164-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-tuesday-1st-october-2019.pdf.

Law noted that there were issues with the tools for responding to comments received via public review, as the tool truncates the responses after 1000 characters.

* Motion #5	Approve sending IEEE P802.3cn draft D3.1 to RevCom. Approve CSD documentation in 802 EC-18/0248r0 <a href="https://mentor.ieee.org/802-ec/dcn/18/ec-18-0248-00-ACSD-p802-3cn.pd">https://mentor.ieee.org/802-ec/dcn/18/ec-18-0248-00-ACSD-p802-3cn.pd</a> .
Moved	Law
Second	D'Ambrosia
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #6.02

6.03	ME	IEEE 802.3 Multi Gigabit Automotive Optical PHY Study Group charter change	3	02:12 PM
		Approve the modification of the IEEE 802.3 Multi Gigabit Automotive Optical PHY Study Group charter from 'a Study Group to develop the Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for Multi Gigabit Automotive Optical PHY' to 'a Study Group to develop the Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for Multi Gigabit Automotive Optical PHYs'.		
		M: Law, S: D'Ambrosia		
		Working Group vote: Y: 62, N: 0, A: 1  https://mentor.ieee.org/802-ec/dcn/19/ec-19-0164-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-tuesday-1st-october-2019.pdf		

Law presented slides 11-12 of attached presentation, ec-19-0164-00-00EC-ieee-802-3-ethernet-working-group-agenda-items-tuesday-1st-october-2019.pdf

Law indicated that the charter needed to be changed to reflect PHYs rather than a single PHY.

* Motion #6	Approve the modification of the IEEE 802.3 Multi Gigabit Automotive Optical PHY Study Group charter from 'a Study Group to develop the Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for Multi Gigabit Automotive Optical PHY' to 'a Study Group to develop the Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for Multi Gigabit Automotive Optical PHYs'.
Moved	Law
Second	D'Ambrosia
Results	Approved by voice vote without objection
Motion	Passes
Reference	Agenda Item #6.03

7.00		Reports from WG and SC Chairs			02:15 PM
7.01	=	Update on Licensed Narrowband PAR https://mentor.ieee.org/802.15/dcn/19/15-19-0412-03-wng0-licensed-narrowband-amendment.pptx	Godfrey/Heile	5	02:15 PM

Godfrey presented attached presentation, 15-19-0412-03-wng0-licensed-narrowband-amendment.pdf

8.00		Rules and P&P Issues			02:20 PM
8.01	II	Review AudCom responses	Gilb	13	02:20 PM

Gilb indicated that there are no AudCom responses for review.

Goldberg indicated that responses had been uploaded today. Goldberg will forward to Gilb, who will get it out for consideration of the Nov Plenary.

#### Goldberg – send Gilb responses from Audcom to allow consideration at Nov Plenary

8.02	MI	Updates to the Chair's Guidelines	Law/Gilb/D'Ambrosia	13	02:33 PM		
Approve	ed chan	ges from July have been uploaded. Changes related to Ombudsman text have be	en considered.				
8.03	MI	Report on Ombudsman text updates	Gilb	2	02:46 PM		
See upd	See update per Item 8.02						

Law gave verbal update on 802.3 plans related to Framemaker. Review of number of editors estimated at 27.

#### Law – provide update on procedure for allocation of Framemaker licenses.

Framemaker License Report

In March 2019 have the opportunity to go to Georgia Aquarium for the March Social. Rosdahl was asking for feedback about the event and if there should be a \$25 fee for participation for the event. There was discussion regarding the venue and cost. EC agreed that the Social budget (without objection) of 90K was ok. The chair asked if there were any objections to proposed \$25 fee for the social. There were none.

9.00	Ш	EC Action Item Status review	Nikolich /	5	02:50 PM
			D'Ambrosia		

D'Ambrosia reviewed action items from meeting

Agenda Item #	Responsible Individual	Description
8.01	Goldberg	Send Gilb responses from Audcom to allow consideration at Nov Plenary
8.04	Law	Provide update on procedure for allocation of Framemaker licenses.

10.00	MI	Adjourn	Nikolich	03:00 P	M

Meeting adjourned at 2:48pm.

8.04

### **Action Item Summary**

Agenda Item #	Responsible Individual	Description
8.01	Goldberg	Send Gilb responses from Audcom to allow consideration at Nov Plenary
8.04	Law	Provide update on procedure for allocation of Framemaker licenses.

02:48 PM

* Motion #1	Move to approve the modified agenda		
Moved	D'Ambrosia		
Second	Rosdahl		
Results	Approved by voice vote without objection		
Motion	Approved		
Reference	Agenda Item #1.01		
* Motion #2	Move to authorize allocation of an additional \$80,000 for expenses related to the IEEE 802 40th Anniversary Public Visibility Campaign		
Moved	D'Ambrosia		
Second	nd Zimmerman		
Results	Its Approved by voice vote without objection		
Motion			
Reference	Agenda Item #4.00		
* Motion #3	Motion to approve a Site Visit the week of Dec 9, 2019 to the Sheraton Centre Montreal, Montreal Canada in preparation of the July 2020 Plenary by Jon Rosdahl. His expenses not to exceed \$2000. (Dawn and Rick will also go on the site visit within their contracted amounts.)		
Moved	Rosdahl		
Second	D'Ambrosia		
Results	Approved by voice vote without objection		
Motion	passes		
Reference	Agenda Item #5.03		
* Motion #4	Conditionally approve sending IEEE P802.3cg draft D3.4 to RevCom Approve CSD documentation in 802 EC-19/0079r0: <a href="https://mentor.ieee.org/802-ec/dcn/18/ec-18-0079-00-ACSD-802-3cg.pd">https://mentor.ieee.org/802-ec/dcn/18/ec-18-0079-00-ACSD-802-3cg.pd</a> f>.		
Moved	Law		
Second	D'Ambrosia		
Results (y/n/a)	7/0/3		
Motion	Passes		
Reference	Agenda Item #6.01		
* Motion #5	Approve sending IEEE P802.3cn draft D3.1 to RevCom. Approve CSD documentation in 802 EC-18/0248r0 <a href="https://mentor.ieee.org/802-ec/dcn/18/ec-18-0248-00-ACSD-p802-3cn.pdf">https://mentor.ieee.org/802-ec/dcn/18/ec-18-0248-00-ACSD-p802-3cn.pdf</a> .		
Moved	Law		
Second	D'Ambrosia		
Results	Approved by voice vote without objection		
Motion	Passes		
Reference	Agenda Item #6.02		
* Motion #6	Approve the modification of the IEEE 802.3 Multi Gigabit Automotive Optical PHY Study Group charter from 'a Study Group to develop the Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for Multi Gigabit Automotive Optical PHY' to 'a Study Group to develop the Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for Multi Gigabit Automotive Optical PHYs'.		
	digasit Automotive Option (1113).		

Agenda Item #6.03

Law

D'Ambrosia

Approved by voice vote without objection

Moved

Second

Results

Motion Reference