

UNLV IACUC MEETING MINUTES

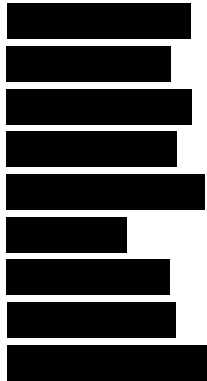
June 11, 2019



The meeting was called to order on June 11, 2019 at 12:00 PM and a quorum was present.

ATTENDANCE

Voting Members Present:



Non-Voting Attendees, Staff and Guests Present:



Recording:



ITEMS

1 Attendee Roll Call

2 Review of Previous Minutes

Review Type:	Full Committee Review
Action:	Approved
Effective Date:	June 11, 2019
Vote:	Total = 9; For = 9; Opposed = 0; Abstained = 0;

Discussion and Remarks:

May 2019 minutes approved.

3 Designated Member Reviewed: Annual Reviews Modifications and Amendments

3.1 [1221424-8] [REDACTED]

PI: [REDACTED]

Submission Type: Continuing Review/Progress Report

Review Type: Designated Member Review

Action: Approved

Effective Date: May 29, 2019

Project Status: Active

Project Expiration: May 6, 2021

Discussion and Remarks:

Annual approved by DMR. [REDACTED]

3.2 [1246491-3] [REDACTED]

PI: [REDACTED]

Submission Type: Closure/Final Report

Review Type: Administrative Review

Action: Closed

Effective Date: May 20, 2019

Project Status: Closed - Project Complete

Project Expiration: May 20, 2019

Discussion and Remarks:

Project complete. Closed

3.3 [1201659-4] [REDACTED]

PI: [REDACTED]

Submission Type: Continuing Review/Progress Report

Review Type: Designated Member Review

Action: Approved

Effective Date: May 29, 2019

Project Status: Active

Project Expiration: May 20, 2021

Discussion and Remarks:

Annual approved by DMR. [REDACTED]

3.4 [1253967-2] [REDACTED]

PI: [REDACTED]
Submission Type: Continuing Review/Progress Report

Review Type: Designated Member Review
Action: Approved
Effective Date: May 29, 2019
Project Status: Active
Project Expiration: June 6, 2021

Discussion and Remarks:

Annual approved by DMR. [REDACTED]

3.5 [1397752-5] [REDACTED]

PI: [REDACTED]
Submission Type: Amendment/Modification

Review Type: Administrative Review
Action: Approved
Effective Date: June 3, 2019
Project Status: Active
Project Expiration: March 3, 2022

Discussion and Remarks:

Add personnel.

3.6 [711607-18] [REDACTED]

PI: [REDACTED]
Reference Number: R1212-285
Submission Type: Amendment/Modification

Review Type: Administrative Review
Action: Approved
Effective Date: June 4, 2019
Project Status: Active
Project Expiration: February 27, 2022

Discussion and Remarks:

Add Personnel, Admin approved.

3.7 [743620-7] [REDACTED]

PI: [REDACTED]
Submission Type: Closure/Final Report

Review Type: Administrative Review
Action: Closed
Effective Date: June 12, 2019
Project Status: Closed - Expired
Project Expiration: January 20, 2019

4 New Protocols/Renewals

4.1 [1423447-1] [REDACTED]

PI: [REDACTED]
Submission Type: New Project

Review Type: Full Committee Review
Action: Modifications Required
Effective Date: June 18, 2019
Vote: Total = 9; For = 9; Opposed = 0; Abstained = 0;

Discussion and Remarks:
Minor revisions needed. Can go DMR.

5 Amendments/Modifications

5.1 [834441-29] [REDACTED]

PI: [REDACTED]
Sponsor: Department of Defense
Submission Type: Amendment/Modification

Review Type: Full Committee Review
Action: Approved
Effective Date: June 11, 2019
Project Status: Active
Project Expiration: November 14, 2019
Vote: Total = 9; For = 9; Opposed = 0; Abstained = 0;

Discussion and Remarks:
Approved as submitted.

5.2 [711619-14] [REDACTED]

PI: [REDACTED]

Reference Number: R0914-297

Submission Type: Amendment/Modification

Review Type: Full Committee Review

Action: Modifications Required

Effective Date: June 11, 2019

Project Status: Active

Project Expiration: December 13, 2020

Vote: Total = 9; For = 9; Opposed = 0; Abstained = 0;

Discussion and Remarks:

Minor revision needed. Can go DMR.

6 Report of the Director of Laboratory Animal Medicine

[REDACTED]

7 Old Business

8 New Business

May want to consider reducing the PPE requirements in animal rooms equipped with ventilated cages and cage change stations.

9 Continuing Education

10 Adjourn

The meeting adjourned on June 11, 2019 at 12:50 PM.

UNLV IACUC MEETING MINUTES

July 18, 2019



The meeting was called to order on July 18, 2019 at 12:20 PM and a quorum was present.

ATTENDANCE

Voting Members Present:



Non-Voting Attendees, Staff and Guests Present:



Recording:



ITEMS

1 Attendee Roll Call

2 Review of Previous Minutes

Review Type:	Full Committee Review
Action:	Approved
Effective Date:	July 18, 2019
Vote:	Total = 7; For = 7; Opposed = 0; Abstained = 0;

Discussion and Remarks:

June 2019 minutes approved

3 **Designated Member Reviewed: Annual Reviews Modifications and Amendments**

3.1 [1308855-5] [REDACTED]

PI: [REDACTED]
Submission Type: Amendment/Modification

Review Type: Administrative Review
Action: Approved
Effective Date: June 17, 2019
Project Status: Active
Project Expiration: October 23, 2021

Discussion and Remarks:
Approved by [REDACTED].

3.2 [1346523-3] [REDACTED]

PI: [REDACTED]
Submission Type: Amendment/Modification

Review Type: Administrative Review
Action: Approved
Effective Date: June 17, 2019
Project Status: Active
Project Expiration: February 3, 2022

Discussion and Remarks:
Approved by [REDACTED].

3.3 [1286501-3] [REDACTED]

PI: [REDACTED]
Submission Type: Continuing Review/Progress Report

Review Type: Designated Member Review
Action: Approved
Effective Date: June 19, 2019
Project Status: Active
Project Expiration: August 1, 2021

Discussion and Remarks:
Annual review approved by DMR. [REDACTED]

3.4 [711619-15] [REDACTED]

PI: [REDACTED]
Reference Number: R0914-297
Submission Type: Amendment/Modification

Review Type: Designated Member Review
Action: Approved
Effective Date: June 12, 2019
Project Status: Active
Project Expiration: December 13, 2020

Discussion and Remarks:

Approved by DMR. [REDACTED].

3.5

[834441-30] [REDACTED]
[REDACTED]

PI: [REDACTED]
Sponsor: Department of Defense
Submission Type: Amendment/Modification

Review Type: Administrative Review
Action: Approved
Effective Date: July 3, 2019
Project Status: Active
Project Expiration: November 14, 2019

Discussion and Remarks:

Approved by [REDACTED].

3.6

[1423447-2] [REDACTED]
[REDACTED]

PI: [REDACTED]
Submission Type: Revision

Review Type: Designated Member Review
Action: Approved
Effective Date: July 8, 2019
Project Status: Active
Project Expiration: July 7, 2022

Discussion and Remarks:

Revisions Complete, approved by DMR.

4.1 [1450348-1] [REDACTED]

PI: [REDACTED]

Submission Type: New Project

Review Type: Full Committee Review

Action: Modifications Required

Effective Date: July 18, 2019

Vote: Total = 7; For = 7; Opposed = 0; Abstained = 0;

Discussion and Remarks:

Revisions required, can go DMR.

5 Amendments/Modifications

5.1 [1377403-3] [REDACTED]

PI: [REDACTED]

Submission Type: Amendment/Modification

Review Type: Full Committee Review

Action: Modifications Required

Effective Date: July 18, 2019

Project Status: Active

Project Expiration: January 17, 2022

Vote: Total = 7; For = 7; Opposed = 0; Abstained = 0;

Discussion and Remarks:

Minor revisions needed. Can go DMR.

5.2 [711621-8] [REDACTED]

PI: [REDACTED]

Reference Number: R1214-299

Submission Type: Amendment/Modification

Review Type: Full Committee Review

Action: Approved

Effective Date: July 18, 2019

Project Status: Active

Project Expiration: October 24, 2021

Vote: Total = 7; For = 7; Opposed = 0; Abstained = 0;

Discussion and Remarks:

Approved as submitted.

6 Report of the Director of Laboratory Animal Medicine

Nothing to Report.

7 Old Business

None

8 New Business

[REDACTED]

9 Continuing Education

[REDACTED]

10 Adjourn

The meeting adjourned on July 18, 2019 at 1:13 PM.

UNLV IACUC MEETING MINUTES

August 15, 2019



The meeting was called to order on August 15, 2019 at 12:00 PM and a quorum was present.

ATTENDANCE

Voting Members Present:



Non-Voting Attendees, Staff and Guests Present:



Recording:



ITEMS

1 Attendee Roll Call

2 Review of Previous Minutes

Review Type:	Full Committee Review
Action:	Approved
Effective Date:	August 15, 2019
Vote:	Total = 8; For = 8; Opposed = 0; Abstained = 0;

Discussion and Remarks:

Approved July 2019 Minutes

3 Designated Member Reviewed: Annual Reviews Modifications and Amendments

3.1 [1105422-11] [REDACTED]
[REDACTED]

PI: [REDACTED]
Sponsor: NASA-NSBRI
Submission Type: Continuing Review/Progress Report

Review Type: Designated Member Review
Action: Approved
Effective Date: July 25, 2019
Project Status: Active
Project Expiration: August 23, 2020

Discussion and Remarks:
Annual approved by DMR.

3.2 [1450348-2] [REDACTED]
[REDACTED]

PI: [REDACTED]
Submission Type: Response/Follow-Up

Review Type: Designated Member Review
Action: Approved
Effective Date: August 6, 2019
Project Status: Active
Project Expiration: August 5, 2022

Discussion and Remarks:
Revisions complete, approved by DMR.

3.3 [1300995-2] [REDACTED]
[REDACTED]

PI: [REDACTED]
Sponsor: National Science Foundation
Submission Type: Continuing Review/Progress Report

Review Type: Designated Member Review
Action: Approved
Effective Date: August 6, 2019
Project Status: Active
Project Expiration: September 24, 2021

Discussion and Remarks:

Annual approved by DMR.

3.4 [1148683-3] [REDACTED]
PI: [REDACTED]
Submission Type: Continuing Review/Progress Report

Review Type: Designated Member Review
Action: Approved
Effective Date: August 6, 2019
Project Status: Active
Project Expiration: August 6, 2021

Discussion and Remarks:

Annual approved by DMR.

3.5 [834441-32] [REDACTED]
PI: [REDACTED]
Sponsor: Department of Defense
Submission Type: Amendment/Modification

Review Type: Administrative Review
Action: Approved
Effective Date: July 24, 2019
Project Status: Active
Project Expiration: November 14, 2019

Discussion and Remarks:

Approved by [REDACTED].

3.6 [1254445-4] [REDACTED]
PI: [REDACTED]
Submission Type: Amendment/Modification

Review Type: Administrative Review
Action: Approved
Effective Date: July 19, 2019
Project Status: Active
Project Expiration: September 3, 2021

Discussion and Remarks:

Add personnel. Admin approved.

3.7 [1378062-3] [REDACTED]

PI: [REDACTED]
Submission Type: Amendment/Modification

Review Type: Administrative Review
Action: Approved
Effective Date: July 19, 2019
Project Status: Active
Project Expiration: February 26, 2022

Discussion and Remarks:

Add personnel. Admin approved.

3.8 [1346523-4] [REDACTED]

PI: [REDACTED]
Submission Type: Amendment/Modification

Review Type: Administrative Review
Action: Approved
Effective Date: July 24, 2019
Project Status: Active
Project Expiration: February 3, 2022

Discussion and Remarks:

Approved by [REDACTED].

3.9 [1423447-3] [REDACTED]

PI: [REDACTED]
Submission Type: Amendment/Modification

Review Type: Administrative Review
Action: Approved
Effective Date: July 24, 2019
Project Status: Active
Project Expiration: July 7, 2022

Discussion and Remarks:

Approved by [REDACTED].

3.10 [1308855-6] [REDACTED]

PI: [REDACTED]
Submission Type: Amendment/Modification

Review Type: Administrative Review
Action: Approved
Effective Date: July 24, 2019
Project Status: Active
Project Expiration: October 23, 2021

Discussion and Remarks:

Approved by [REDACTED].

3.11 [834441-31] [REDACTED]

PI: [REDACTED]
Sponsor: Department of Defense
Submission Type: Other

Review Type: Full Committee Review
Action: Acknowledged
Effective Date: July 18, 2019
Project Status: Active
Project Expiration: November 14, 2019

Discussion and Remarks:

The report was emailed to committee, there was discussion during the monthly IACUC meeting.

3.12 [989072-2] [REDACTED]

PI: [REDACTED]
Sponsor: Department
Submission Type: Response/Follow-Up

Review Type: Designated Member Review
Action: Approved
Effective Date: July 26, 2019
Project Status: Active
Project Expiration: July 25, 2022

Discussion and Remarks:

Approved by DMR.

3.13 [801001-5] [REDACTED]

PI: [REDACTED]

Submission Type: Continuing Review/Progress Report

Review Type: Designated Member Review

Action: Approved

Effective Date: August 6, 2019

Project Status: Active

Project Expiration: August 19, 2021

Discussion and Remarks:

Annual Review approved by DMR.

4 New Protocols/Renewals

N/A

5 Amendments/Modifications

N/A

6 Report of the Director of Laboratory Animal Medicine

Nothing to report.

7 Old Business

[REDACTED]

8 New Business

[REDACTED]

8.1 Reporting structure for interacting with other agencies.

Should have a formal written policy in place to outline how PI's report adverse events to the IACUC and then the proper course of action by the IACUC and IO.

9 Continuing Education

[REDACTED]

10 Adjourn

The meeting adjourned on August 15, 2019 at 12:33 PM.

UNLV IACUC MEETING MINUTES

September 19, 2019



The meeting was called to order on September 19, 2019 at 12:00 PM and a quorum was present.

ATTENDANCE

Voting Members Present:



Non-Voting Attendees, Staff and Guests Present:



Recording:



ITEMS

1 Attendee Roll Call

2 Review of Previous Minutes

Review Type:	Full Committee Review
Action:	Approved
Effective Date:	September 19, 2019
Vote:	Total = 9; For = 9; Opposed = 0; Abstained = 0;

Discussion and Remarks:

Aug 2019 Minutes approved.

3 Designated Member Reviewed: Annual Reviews Modifications and Amendments

3.1 [1423447-4]

PI:

Submission Type: Amendment/Modification

Review Type: Administrative Review

Action: Approved

Effective Date: August 26, 2019

Project Status: Active

Project Expiration: July 7, 2022

Discussion and Remarks:

Approved by .

3.2 [1450348-3]

PI:

Submission Type: Amendment/Modification

Review Type: Administrative Review

Action: Approved

Effective Date: August 26, 2019

Project Status: Active

Project Expiration: August 5, 2022

Discussion and Remarks:

Approved by .

3.3 [711607-19]

PI:

Reference Number: R1212-285

Submission Type: Amendment/Modification

Review Type: Administrative Review

Action: Approved

Effective Date: August 26, 2019

Project Status: Active

Project Expiration: February 27, 2022

Discussion and Remarks:

Add Personnel, Approved by [REDACTED]

3.4

[834441-33] [REDACTED]

PI: [REDACTED]

Sponsor: Department of Defense

Submission Type: Amendment/Modification

Review Type: Administrative Review

Action: Approved

Effective Date: September 4, 2019

Project Status: Active

Project Expiration: November 14, 2019

Discussion and Remarks:

Approved by [REDACTED].

3.5

[1397752-6] [REDACTED]

PI: [REDACTED]

Submission Type: Amendment/Modification

Review Type: Administrative Review

Action: Approved

Effective Date: September 11, 2019

Project Status: Active

Project Expiration: March 3, 2022

Discussion and Remarks:

Revisions complete, approved by [REDACTED].

4 New Protocols/Renewals

4.1

[1494775-1] [REDACTED]

PI: [REDACTED]

Sponsor: None

Submission Type: New Project

Review Type: Full Committee Review

Action: Tabled without Action

Effective Date: September 19, 2019

Vote: Total = 9; For = 9; Opposed = 0; Abstained = 0;

5 **Amendments/Modifications**

6 **Report of the Director of Laboratory Animal Medicine**

7 **Old Business**

Discussion and Remarks:

[REDACTED]

8 **New Business**

PR received an information request from NEAVS. PR, GC, and VPR Office working together on this request.

9 **Continuing Education**

10 **Adjourn**

The meeting adjourned on September 19, 2019 at 1:12 PM.

UNLV IACUC MEETING MINUTES

October 17, 2019



The meeting was called to order on October 17, 2019 at 12:00 PM and a quorum was present.

ATTENDANCE

Voting Members Present:



Non-Voting Attendees, Staff and Guests Present:



Recording:



ITEMS

1 Attendee Roll Call

2 Review of Previous Minutes

Review Type:	Full Committee Review
Action:	Approved
Effective Date:	October 17, 2019
Vote:	Total = 10; For = 10; Opposed = 0; Abstained = 0;

Discussion and Remarks:

Sep 2019 minutes approved.

3 Designated Member Reviewed: Annual Reviews Modifications and Amendments

3.1 [711593-7]

PI:

Reference Number:

R701-1202-173

Submission Type:

Continuing Review/Progress Report

Review Type:

Designated Member Review

Action:

Approved

Effective Date:

October 14, 2019

Project Status:

Active

Project Expiration:

October 17, 2021

Discussion and Remarks:

Annual Approved by DMR.

3.2 [870994-18]

PI:

Submission Type:

Amendment/Modification

Review Type:

Administrative Review

Action:

Approved

Effective Date:

September 26, 2019

Project Status:

Active

Project Expiration:

February 3, 2022

Discussion and Remarks:

Add personnel.

3.3 [1314529-3]

PI:

Submission Type:

Continuing Review/Progress Report

Review Type:

Designated Member Review

Action:

Approved

Effective Date:

October 14, 2019

Project Status:

Active

Project Expiration: October 3, 2021

Discussion and Remarks:

Annual Approved by DMR.

3.4 [711621-9] [REDACTED]

PI: [REDACTED]

Reference Number: R1214-299

Submission Type: Continuing Review/Progress Report

Review Type: Designated Member Review

Action: Approved

Effective Date: October 14, 2019

Project Status: Active

Project Expiration: October 24, 2021

Discussion and Remarks:

Annual approved by DMR.

4 New Protocols/Renewals

4.1 [1494775-2] [REDACTED]

PI: [REDACTED]

Sponsor: None

Submission Type: Other

Review Type: Full Committee Review

Action: Acknowledged

Effective Date: October 17, 2019

Vote: Total = 10; For = 10; Opposed = 0; Abstained = 0;

Discussion and Remarks:

Back ground information requested at previous review was provided.

4.2 [1494775-3] [REDACTED]

PI: [REDACTED]

Sponsor: None

Submission Type: Revision

Review Type: Full Committee Review

Action: Modifications Required

Effective Date: October 17, 2019
Vote: Total = 10; For = 10; Opposed = 0; Abstained = 0;

Discussion and Remarks:

Change to pilot study with new model [REDACTED]. Minor revisions needed.
Can go DMR.

4.3

[1512356-1] [REDACTED]

PI: [REDACTED]

Submission Type: Other

Review Type: Full Committee Review

Action: Modifications Required

Effective Date: October 17, 2019

Vote: Total = 10; For = 10; Opposed = 0; Abstained = 0;

Discussion and Remarks:

Minor revisions needed, can go DMR.

5 Amendments/Modifications

6 Report of the Director of Laboratory Animal Medicine

A task force on reducing administrative burden has been created.

7 Old Business

8 New Business

Semi-Annual Program Review using OLAW Checklist as Guide.

Lab Inspections only minor issues, no major issues, no program recommendations.

9 Continuing Education

10 Adjourn

The meeting adjourned on October 17, 2019 at 1:10 PM.

UNLV IACUC MEETING MINUTES

November 21, 2019



The meeting was called to order on November 21, 2019 at 12:00 PM and a quorum was present.

ATTENDANCE

Voting Members Present:



Non-Voting Attendees, Staff and Guests Present:



Recording:



ITEMS

1 Attendee Roll Call

2 Review of Previous Minutes

Review Type:	Full Committee Review
Action:	Approved
Effective Date:	November 21, 2019
Vote:	Total = 8; For = 8; Opposed = 0; Abstained = 0;

Discussion and Remarks:

Oct 2019 Minutes approved.

3 Designated Member Reviewed: Annual Reviews Modifications and Amendments

3.1 [1128583-8] [REDACTED]

PI: [REDACTED]

Submission Type: Closure/Final Report

Review Type: Designated Member Review

Action: Closed

Effective Date: October 22, 2019

Project Status: Closed - Project Complete

Project Expiration: October 23, 2019

Discussion and Remarks:

Project complete.

3.2 [1306561-4] [REDACTED]

PI: [REDACTED]

Submission Type: Other

Review Type: Designated Member Review

Action: Approved

Effective Date: October 22, 2019

Project Status: Active

Project Expiration: October 1, 2021

Discussion and Remarks:

Annual Approved by DMR.

3.3 [1308855-7] [REDACTED]

PI: [REDACTED]

Submission Type: Continuing Review/Progress Report

Review Type: Designated Member Review

Action: Approved

Effective Date: October 22, 2019

Project Status: Active

Project Expiration: October 23, 2021

Discussion and Remarks:

Annual approved by DMR.

3.4

[1512356-2]

PI:

Submission Type: Revision

Review Type: Designated Member Review

Action: Approved

Effective Date: November 1, 2019

Project Status: Active

Project Expiration: October 31, 2022

Discussion and Remarks:

Revisions compete, approved by DMR.

3.5

[1517676-1]

PI:

Sponsor: None

Submission Type: New Project

Review Type: Designated Member Review

Action: Approved

Effective Date: November 1, 2019

Project Status: Active

Project Expiration: October 31, 2022

Discussion and Remarks:

Revised protocol approved by DMR.

3.6

[1517676-2]

PI:

Sponsor: None

Submission Type: Amendment/Modification

Review Type: Administrative Review

Action: Approved

Effective Date: November 13, 2019

Project Status: Active

Project Expiration: October 31, 2022

Discussion and Remarks:

Add personnel.

3.7 [1397752-8] [REDACTED]
PI: [REDACTED]
Submission Type: Amendment/Modification

Review Type: Administrative Review
Action: Approved
Effective Date: November 8, 2019
Project Status: Active
Project Expiration: March 3, 2022

Discussion and Remarks:
Approved by [REDACTED].

4 New Protocols/Renewals

4.1 [1520719-1] [REDACTED]
PI: [REDACTED]
Sponsor: None
Submission Type: New Project

Review Type: Full Committee Review
Action: Modifications Required
Effective Date: November 21, 2019
Vote: Total = 8; For = 8; Opposed = 0; Abstained = 0;

Discussion and Remarks:
Revisions needed, can go DMR.

4.2 [1519191-1] [REDACTED]
PI: [REDACTED]
Submission Type: New Project

Review Type: Full Committee Review
Action: Modifications Required
Effective Date: November 25, 2019
Vote: Total = 8; For = 8; Opposed = 0; Abstained = 0;

Discussion and Remarks:
Revisions needed, can go DMR.

4.3

[1528309-1]

PI:

Submission Type: New Project

Review Type: Full Committee Review

Action: Modifications Required

Effective Date: November 21, 2019

Vote: Total = 8; For = 8; Opposed = 0; Abstained = 0;

Discussion and Remarks:

Revisions needed, can go DMR.

5 Amendments/Modifications

5.1 [1397752-7]

PI:

Submission Type: Amendment/Modification

Review Type: Full Committee Review

Action: Approved

Effective Date: November 21, 2019

Project Status: Active

Project Expiration: March 3, 2022

Vote: Total = 8; For = 8; Opposed = 0; Abstained = 0;

Discussion and Remarks:

Approved as submitted.

5.2 [1159772-9]

PI:

Submission Type: Amendment/Modification

Review Type: Full Committee Review

Action: Approved

Effective Date: November 21, 2019

Project Status: Active

Project Expiration: December 27, 2020

Vote: Total = 8; For = 8; Opposed = 0; Abstained = 0;

Discussion and Remarks:

Approved as submitted.

5.3 [711622-10] [REDACTED]
PI: [REDACTED]
Reference Number: R0115-300
Submission Type: Amendment/Modification

Review Type: Full Committee Review
Action: Approved
Effective Date: November 21, 2019
Project Status: Active
Project Expiration: January 24, 2021
Vote: Total = 8; For = 8; Opposed = 0; Abstained = 0;

Discussion and Remarks:
Approved as submitted.

5.4 [1423447-5] [REDACTED]
PI: [REDACTED]
Submission Type: Amendment/Modification

Review Type: Full Committee Review
Action: Approved
Effective Date: November 21, 2019
Project Status: Active
Project Expiration: July 7, 2022
Vote: Total = 8; For = 8; Opposed = 0; Abstained = 0;

Discussion and Remarks:
Approved as submitted.

5.5 [1450348-4] [REDACTED]
PI: [REDACTED]
Submission Type: Amendment/Modification

Review Type: Full Committee Review
Action: Modifications Required
Effective Date: November 21, 2019
Project Status: Active
Project Expiration: August 5, 2022
Vote: Total = 8; For = 8; Opposed = 0; Abstained = 0;

Discussion and Remarks:

Revisions needed, can go DMR.

6 Report of the Director of Laboratory Animal Medicine

7 Old Business

7.1 Review and Approve Semi-Annual Report

Review Type:	Full Committee Review
Action:	Approved
Effective Date:	November 21, 2019

8 New Business

Discussion and Remarks:

[REDACTED]

9 Continuing Education

OLAW no longer requires PI name and grant numbers on reports.

10 Adjourn

The meeting adjourned on November 21, 2019 at 1:15 PM.