ILHAC MEETING NOTES  
December 13, 2000

Present:  Jim Bradford, Mark Goehring, Don Reynolds, Marv Nichols, Norm Moklestead,  
John Schiltz, Gretta Irwin, Randy Hilleman, Craig Olsen, Ann Werner

Absent:  Jim Berger, Kenton Krieger, Joel VanGilst, Kaitlyn Bartlin

Chair Mark Goehring welcomed Jim Berger to the Council.

Minutes of the September meeting were approved with the correction of adding Randy Hilleman as being present for the meeting.  (Marv Nichols moved; second by Randy Hilleman)

Diverted from agenda and skipped to new business.

Dr. Reynolds opened a discussion on putting a “cap” on proposal budgets and establishing this within the framework of the guidelines for proposals.  A final decision was not made but a suggestion of $20,000 cap was proposed as a cap but negotiations for and exceptional project could be done if the project could not be done within the $20,000 cap.  Discussion will continue at the March meeting.

Legislative Funding:
Strategies were discussed to increase the legislative funding allocation.  One suggestion was that we need to make legislative members and commodity groups more aware of the research accomplishments of this program.  ILHAC will need to find better techniques for “telling our story” to these groups.

ILHAC passed the following Legislative requests:
$323,000 for Johne’s disease in dairy cattle research of which $100,000 to go to ILHAC research  
$278,000 for annual allocation (moved by Olson; second by Nichols)  
Request for funding will be sent to the Legislature by Mark Williams, Kaitlyn Bartling and Jeff Schnell

The ILHAC Progress Report on 1999-2000 Research is in progress and will be mailed to ILHAC members as soon as it is completed.

2001-2002 Research Priority List was established as follows:

**SWINE:**
1. PRRS  
2. Swine Influenza Virus (SIV)  
3. Postweaning Multisystemic Wasting Syndrome (PMWS)  
4. Porcine Respiratory Disease Complex  
5. *Mycoplasma hyopneumoniae*

**DAIRY CATTLE:**
1. Johne’s Disease  
2. Hairy Heel Wart  
3. Mastitis  
4. Food Safety
BEEF CATTLE:
1. Johne’s Disease
2. Mycoplasma bovis
3. Cryptosporidiosis - more efficient treatment
4. Epizootic Hemorrhagic Disease (EHD)
5. Bovine Respiratory Disease Complex (BRD)
6. Pink Eye
7. Food Safety: E. coli 0157:H7
8. Anaplasmosis
9. Buller Syndrome
10. Sudden Death Syndrome cause
11. Fescue Toxicity

POULTRY AND TURKEY
1. Food Safety: on-farm and packaging
   a. Salmonella
   b. Listeria
   c. E. coli
   d. Campylobacter jejuni
2. Pneumovirus in layers

SHEEP:
1. Scrapie
2. Club Lamb Fungus
3. Foot Rot: treatment and prevention
4. Respiratory Diseases

Stakeholder comments on Formula Fund allocations:
Projects were good and received approval from ILHAC members.

Lunch was provided by the Iowa Pork Producers

Research reports on ongoing research were given by:
  Dr. Eric Zhou: Blue Tongue
  Dr. Chris Minion: Mycoplasma hyopneumoniae
  Dr. Charles Thoen: Johne’s disease
  Dr. Eileen Thacker: PRRS/SIV
  Dr. Brad Thacker: Maternal antibodies
Review of Contingency Funds proposals resulted in the following awards:

**ILAHC: 2000-2001 Contingency Funds Review Table**

<table>
<thead>
<tr>
<th>PI/Co-PI</th>
<th>Title</th>
<th>$ Request</th>
<th>$ Award</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cheville, N.</td>
<td>Johne's Disease Website Development</td>
<td>$5,000</td>
<td>$5,000</td>
</tr>
<tr>
<td>Gabal, M.; Kaeberle, M.; Morrical, D.</td>
<td>Club lamb fungus disease in Iowa</td>
<td>$5,000</td>
<td>$5,000</td>
</tr>
<tr>
<td>Rosenbusch, R.</td>
<td>Immunopathogenesis of Mycoplasma bovis infection in calves</td>
<td>$5,000</td>
<td>$2,354</td>
</tr>
<tr>
<td>Sorden, S.; Yoon, K-J</td>
<td>Validation of ear notch immunohistochemistry for the detection of persistent bovine viral diarrhea virus infection in cattle</td>
<td>$4,760</td>
<td>$4,760</td>
</tr>
<tr>
<td>Thacker, E.; Thacker, B.</td>
<td>Assessment of Mycoplasma hyopneumoniae antibodies for the National Animal Health Monitoring System (NAHMS)</td>
<td>$5,000</td>
<td>$5,000</td>
</tr>
<tr>
<td>Thoen, C.; Robbe, S.; Thomsen, B.</td>
<td>Evaluation of the sensitivity and specificity of a PPD skin test for the detection of Johne's disease in sheep</td>
<td>$4,966</td>
<td>$4,966</td>
</tr>
<tr>
<td>Zhou, E.; Platt, K.; Zimmerman, J.</td>
<td>Development of a competitive ELISA for detection of anti-PRRSV antibodies</td>
<td>$4,920</td>
<td>$4,920</td>
</tr>
</tbody>
</table>

**TOTAL Requested:** $34,646  
**TOTAL Awarded:** $32,000

New Business:
Suggested that ILHAC have a page on the CVM Research Website. Follow-up needed.

It was suggested that investigators’ names be removed from the proposals for review purposes. Follow-up needed.

Discussion on making contingency funds part of the regular ILHAC awards to be continued. Moved by Jim Bradford and second by Ann Werner that this be voted on at the March meeting.

Preparation of meeting minutes to be done jointly by John Schiltz and Gail Stecker.

Next Meeting:
March 14, 2001
10:00 A.M.
2542 Vet Med (Ramsey Alumni Room)
Lunch to be provided by ICA