

Veterinarian Shortage Situation Nomination Form

To be completed by the chief State or Insular Area Animal Health Official or his/her designee

Veterinary Medicine Loan Repayment Program (VMLRP)

Nomination of Veterinarian Shortage Situations for the Veterinary Medicine Loan Repayment Program (VMLRP) Authorized Under the National Veterinary Medical Service Act (NVMSA)

Note: Please submit one separate nomination form for each position. See solicitation for number of nominations permitted for your state or insular area.

Location of Veterinary Shortage Area for this Nomination

Note: If this nomination is for a public practice position, please provide the location of the home office or the center of service area.

Location of Veterinary Shortage: North Central Missouri (Sullivan and surrounding counties)
(e.g., County, State/Insular Area)

Center of Service Area or
 Location of Position: _____
(e.g., Address or Cross Street, Town/City, and Zip Code)

Type of Veterinary Practice Area/Discipline/Specialty

Type I Shortage: Private Practice
 Food Animal Medicine (at least 80 percent time)
 Please select **one or more** specialties requested for this position:

- Beef Cattle
- Dairy Cattle
- Swine
- Poultry
- Small Ruminant
- Other _____

Type II Shortage: Private Practice – Rural Area
 Food Animal Medicine (at least 30 percent time)
 Please select **one or more** specialties requested for this position:

- Beef Cattle
- Dairy Cattle
- Swine
- Poultry
- Small Ruminant
- Other : _____

Type III Shortage: Public Practice (at least 49 percent time*)
 Employer: _____ Position Title: _____
 Please select **one or more** specialty/disciplinary areas.

- Food Safety
- Public Health
- Epidemiology
- Other: _____

Please describe the objectives of a veterinarian meeting this shortage situation as well as being located in the community, area, state/insular area, or position requested above (limit your response to 200 words or less).

The main objective for the veterinarian is to provide veterinary service to the livestock producers of the area and serve as the primary surveillance mechanism for catastrophic diseases. The practitioner will increase the veterinarian: food producing animals ration which is currently 1:200,797. The veterinarian will face the task of ensuring his/her clients are equipped to utilize the technology and informed of the various methods of adding value to their livestock by documenting their health status. Educating the clientele regarding emerging diseases, new regulations and marketing requirements is a necessary task of practitioners to keep their producers informed and capable of making educated choices. In addition, the utilization of veterinary services would increase the health status of the livestock, resulting in increased reproductive and performance measures, thus decreasing the cost of production. The second objective is ensuring veterinary services are available for breeding kennels and companion animals. Economic growth is an objective of all small business owners on a personal and community level. The addition of a veterinarian to the community has a financial multiplier effect of 2.41 via jobs created and services and goods purchased, not to mention the increased value of the livestock products.

Please describe the activities of a veterinarian meeting this shortage situation and being located in the community, area, state/insular area, or position requested above (limit your response to 200 words or less).

A veterinarian obtaining employment in this region would provide veterinarian services for a variety of food animal producers ranging from beef to dairy to swine to captive cervids. The type of service would range from clinical cases, consulting, livestock markets and small animal clientele. He/she would provide veterinarian service to livestock markets in the region currently struggling to acquire replacement veterinarians for the aging staff. The veterinarian would be involved in the surveillance for emerging diseases and engaged in emergency management protocols. The constituents of the region need the services of a veterinarian to provide services to their companion animals. The activities would also include aiding with the demands of regulatory medicine from the needs of the producer to fulfill the requirements to enter livestock into commerce to assisting the State Veterinarian with epidemiological investigations and associated testing requirements. The veterinarian would become involved and integrated into the community, thus providing leadership and guidance to the area through a variety of opportunities. This would include mentoring inspiring veterinarians to ensure the continuation of veterinary services in the future.

Please describe any past efforts to recruit and retain a veterinarian in the shortage situation identified above (limit your response to 100 words or less).

Veterinarians in the area have placed ads in professional publications and attempted to retain local inspiring veterinarians. The University of Missouri College of Veterinary Medicine has been contacted to illicit ideas to identify and obtain the services of a veterinarian to their area. Livestock Market owners have attempted to obtain the services of veterinarians through financial enticements and providing support to inspiring veterinarians in the area. Livestock producers have voiced their concerns to community groups, district veterinarians and via a survey conducted by the University of Missouri

Extension. The survey completed by producers indicated a concern for loss of veterinary services in the near future.

Please describe the risk of this veterinarian position not being secured or retained. Include the risk(s) to the production of a safe and wholesome food supply and to animal, human, and environmental health not only in the community but in the region, state/insular area, nation, and/or international community (limit your response to 250 words or less).

The livestock producers and markets in the area would not be able to obtain the services of a veterinarian which would be financially devastating. Livestock markets are required to have a veterinarian to provide inspections of the livestock to ensure the health and welfare of the animals marketed. Without these services, the livestock markets would have to close, thus eliminating a major marketing opportunity for the livestock producers of the region. The producers would have to travel further to market their livestock and obtain veterinary services, thus increasing their cost of production resulting in a decrease net income. The increase cost of veterinary services, due to increased travel or farm call fees would result in a reduction of services utilized. Animals would not receive the veterinary care necessary or in a timely manner to ensure their health and well being and safe food supply. The loss of income to livestock producers would have a negative impact on the economy of the region resulting in a reduction of funds available for local schools, community projects and services. A survey conducted by University of Missouri revealed livestock producers in the county anticipate the loss of their veterinary services within the next 5-10 years, thus resulting in 1 veterinarian to service approximately 400,000 head of food animals. The loss of a veterinarian and livestock market has a dramatic negative impact on the local economy due to the loss of employment opportunities and the purchase of goods and services.

Please indicate whether you consider this situation/position a candidate for a "service in emergency" agreement (limit your response to 100 words or less). Please see solicitations for additional information regarding the obligation of participants who enter into the "Service in Emergency" agreement.

Authorized State or Insular Area Animal Health Official or designee:

Name: Linda Hickam, DVM

Title: State Veterinarian

Organization: Missouri Department of Agriculture

Email: Linda.hickam@mda.mo.gov

Telephone Number: 573-751-3377
(Area code required)

Public reporting for OMB control number 0524-0046 is estimated to average two hours, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the

collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information, unless it displays a current valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to NIFA, OEP, 800 9th St. SW, Washington, DC 20024, Attention Policy Section. Do not return the completed form to this address.

OMB Information Collection Approval No.: 0524-0046
Expiration Date: 8/31/2013