

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 Washington – Okanogan, Chelan and Douglas Counties
(e.g., County, State/Insular Area)

Center of Service Area or
 Location of Position: Chelan, Washington
(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).

There are only mixed animal practices in the north central area of the state*. This area consists of over 3,500 farms; the average farm size ranges from 96 to 925 acres and the region is home to over 58,000 beef cattle, 4,000 poultry and 600 swine**. The objective of a food animal veterinarian in this area is to serve the variety of animals and operations that exist from large food animal clientele to the small acreage and hobby farm movement; veterinarians must be willing and able to adapt to the needs of a unique and varied clientele. Unfortunately, time has shown that fewer veterinarians are willing to accept the food animal challenges unique to this area. It is important that veterinary services are available to all facets of producers, not targeted towards specific species and particularly in this region to monitor the health of food animals and production practices along the border interface where risk factor for emergence of newly emerging pathogens are increased. A veterinarian must commit at least 30 percent of their time to providing food animal veterinary services in this area.

*WSVMA List of Licensed Veterinarians

** 2007 Census of Agriculture

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).

The activities of a veterinarian in this area would be to provide veterinary services for food animal clients. Activities would include routine fertility exams and pregnancy diagnosis, bull soundness examinations, routine regulatory brucellosis vaccination, setting up vaccination protocols, emergency treatment of individual animals (sickness, dystocia), client education on preventive animal health planning, routine certified veterinary inspections and other routine diagnostics to support the region. In addition, education of clients who are new owners of food producing and hobby animals will be critical to protecting their own, their animals' and the public's health.

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).

It will be difficult to adequately support a salary for a veterinarian who has a significant (+\$100,000) student loan debt. As numerous AVMA and other studies have concluded, the majority of students have a much greater interest in small animal veterinary private practice than in food animal veterinary medicine. New veterinarians are drawn to small animal practices in urban areas with significantly higher salary offerings. A food animal veterinarian providing services to other veterinary sectors in this area is a means of achieving a financially viable practice.

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).

This region of Washington includes a mix of traditional livestock production and ruminant/poultry operations, emerging small acreage and backyard hobby farms owned and operated by novices, and organic producers, and has a demographic which includes rural, seasonal and tourist populations. Arguably it is a region with enhanced risk of disease emergence and public health challenges, yet is severely underserved by the food animal veterinary community. Areas of concern and risks, particularly given the mixed agricultural base

of the community and sharing of a border with Canada, include traditional regulated diseases such as tuberculosis, brucellosis, avian influenza and trichomoniasis (recently re-emergent in Washington State), and introduction of exotic and foreign animal diseases. In addition, this region includes intensive beef cattle operations. The necessity of vigilant surveillance and active prevention of such diseases is inherently obvious, and the need to protect against and test for zoonotic diseases such as brucellosis and tuberculosis and to avert the economically devastating consequences of such diseases must be of priority. A practitioner in the area would significantly enhance on farm presence to incorporate and provide Foreign Animal Disease (FAD) surveillance such as Foot and Mouth Disease and Avian Influenza in their daily work. In addition, rural communities often “grow their own food source”. Many residents of North Central Washington raise small numbers of cattle, poultry, and ruminants. Providing adequate food animal veterinary care for these animals is critical to the health of the rural Washington family and the public.

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.

N/A, NIFA is not requesting information in support of this type of agreements at this time.

Authorized State or Insular Area Animal Health Official or designee:

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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.