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Peggy Hernandez,

Forest Supervisor.

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DEPARTMENT OF AGRICULTURE

National Institute of Food and Agriculture

Solicitation of Veterinary Shortage Situation Nominations for the Veterinary Medicine Loan Repayment Program (VMLRP)

AGENCY: National Institute of Food and Agriculture, USDA.

ACTION: Notice and solicitation for nominations.

SUMMARY: The National Institute of Food and Agriculture (NIFA) is soliciting nominations of veterinary service shortage situations for the Veterinary Medicine Loan Repayment Program (VMLRP; [75 FR 20239-20248]) for fiscal year (FY) 2012, as authorized under the National Veterinary Medical Services Act (NVMSA), 7 U.S.C. 3151a. This notice initiates a 60-day nomination period and prescribes the procedures and criteria to be used by State, Insular Area, DC and Federal Lands to nominate veterinary shortage situations. Each year all of the aforementioned entities are eligible to submit nominations, up to the maximum indicated for each entity in this notice. NIFA is conducting this solicitation of veterinary shortage situation nominations under previously approved information collection (OMB Control Number 0524-0046).

FOR FURTHER INFORMATION CONTACT: Gary Sherman; National Program Leader, Veterinary Science; National Institute of Food and Agriculture; U.S. Department of Agriculture; STOP 2220; 1400 Independence Avenue SW.; Washington, DC 20250-2220; Voice: (202) 401-4952; Fax: (202) 401-6156; Email: vmlrp@nifa.usda.gov.

SUPPLEMENTARY INFORMATION:

Background and Purpose

A landmark series of three peer-reviewed studies published in 2007 in the Journal of the American Veterinary Medical Association (JAVMA), and sponsored by the Food Supply Veterinary Medicine Coalition (<http://www.avma.org/fsvm/recognition.asp>), gave considerable attention to the growing shortage of food supply veterinarians, the causes of shortages in this sector, and the consequences to the U.S. food safety infrastructure and to the

general public if this trend continues to worsen. Food supply veterinary medicine embraces a broad array of veterinary professional activities, specialties and responsibilities, and is defined as the full range of veterinary medical practices contributing to the production of a safe and wholesome food supply and to animal, human, and environmental health. However, the privately practicing food animal veterinary practitioner population within the U.S. is, numerically, the largest, and arguably the most important single component of the food supply veterinary medical sector. Food animal veterinarians, working closely with livestock producers and State and Federal officials, constitute the first line of defense against spread of endemic and zoonotic diseases, introduction of high consequence foreign animal diseases, and other threats to the health and well being of both animals and humans who consume animal products.

Among the most alarming findings of the Coalition-sponsored studies was objective confirmation that insufficient numbers of veterinary students are selecting food supply veterinary medical careers. This development has led both to current shortages and to projections for worsening shortages over the next 10 years. While there were many reasons students listed for opting not to choose a career in food animal practice or other food supply veterinary sectors, chief among the reasons was concern over burdensome educational debt. According to a survey of veterinary medical graduates conducted by the American Veterinary Medical Association (AVMA) in the spring of 2009, the average educational debt for students graduating from veterinary school is approximately \$130,000. Such debt loads incentivize students to select other veterinary careers, such as companion animal medicine, which tend to be more financially lucrative and, therefore, enable students to more quickly repay their outstanding educational loans. Furthermore, when this issue was studied in the Coalition report from the perspective of identifying solutions to this workforce imbalance, panelists were asked to rate 18 different strategies for addressing shortages. Responses from the panelists overwhelmingly showed that student debt repayment and scholarship programs were the most important strategies in addressing future shortages (JAVMA 229:57-69).

Paperwork Reduction Act

In accordance with the Office of Management and Budget (OMB) regulations (5 CFR part 1320) that

implement the Paperwork Reduction Act of 1995 (44 U.S.C. chapter 35), the information collection and recordkeeping requirements imposed by the implementation of these guidelines have been approved by OMB Control Number 0524-0046.

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Guidelines for Veterinary Shortage Situation Nominations

I. Preface and Authority

In January 2003, the National Veterinary Medical Service Act (NVMSA) was passed into law adding section 1415A to the National Agricultural Research, Extension, and Teaching Policy Act of 1997 (NARETPA). This law established a new Veterinary Medicine Loan Repayment Program (7 U.S.C. 3151a) authorizing the Secretary of Agriculture to carry out a program of entering into agreements with veterinarians under which they agree to provide veterinary services in veterinarian shortage situations. In November 2005, the Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Act, 2006 (Pub. L. 109-97) appropriated \$495,000 to implement the VMLRP and represented the first time funds had been appropriated for this program. In February 2007, the Revised Continuing Appropriations Resolution, 2007 (Pub. L. 110-5) appropriated an additional \$495,000 for support of the program, in December 2007, the Consolidated Appropriations Act, 2008 appropriated an additional

\$868,875 for support of the VMLRP, in March 2009, the Omnibus Appropriations Act, 2009 (Pub. L. 111–8) appropriated \$2,950,000 for the VMLRP, and in October 2009, the Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Act of 2010 (Pub. L. 111–80) appropriated \$4,800,000 for the VMLRP. On April 15, 2011, the President signed into law, Public Law 112–10, Department of Defense and Full-Year Continuing Appropriations Act, 2011, which after a .2% rescission, appropriated an additional \$4,790,400 for the VMLRP.

In FY 2010, NIFA announced the first funding opportunity for the VMLRP and received 260 applications from which 53 awards totaling \$5,186,000 were issued. Consequently, there was a cumulative total of up to \$8,000,000 available for awards heading into the FY 2011 funding opportunity. Funding for FY 2012 and future years will be based on annual appropriations and balances, if any, carried forward from prior years, and may vary from year to year.

Section 7105 of the Food, Conservation, and Energy Act of 2008, Public Law 110–246, (FCEA) amended section 1415A to revise the determination of veterinarian shortage situations to consider (1) geographical areas that the Secretary determines have a shortage of veterinarians; and (2) areas of veterinary practice that the Secretary determines have a shortage of veterinarians, such as food animal medicine, public health, epidemiology, and food safety. This section also added that priority should be given to agreements with veterinarians for the practice of food animal medicine in veterinarian shortage situations.

NARETPA section 1415A requires the Secretary, when determining the amount of repayment for a year of service by a veterinarian to consider the ability of USDA to maximize the number of agreements from the amounts appropriated and to provide an incentive to serve in veterinary service shortage areas with the greatest need. This section also provides that loan repayments may consist of payments of the principal and interest on government and commercial loans received by the individual for attendance of the individual at an AVMA-accredited college of veterinary medicine resulting in a degree of Doctor of Veterinary Medicine or the equivalent. This program is not authorized to provide repayments for any government or commercial loans incurred during the pursuit of another degree, such as an associate or bachelor degree.

The Secretary delegated the authority to carry out this program to NIFA.

Pursuant to the requirements enacted in the NVMSA of 2004 (as revised), and the implementing regulation for this Act, Part 3431 Subpart A of the VMLRP Final Rule [75 FR 20239–20248], NIFA hereby implements guidelines for authorized State Animal Health Officials to nominate veterinary shortage situations for the FY 2012 program cycle:

II. Nomination of Veterinary Shortage Situations

A. General

1. Eligible Shortage Situations

Section 1415A of the National Agricultural Research, Extension, and Teaching Policy Act of 1997 (NARETPA), as amended and revised by Section 7105 of the Food, Conservation, and Energy Act of 2008, Public Law 110–246, (FCEA) directs determination of veterinarian shortage situations to consider: (1) Geographical areas that the Secretary determines have a shortage of veterinarians; and (2) areas of veterinary practice that the Secretary determines have a shortage of veterinarians, such as food animal medicine, public health, epidemiology, and food safety. This section also added that priority should be given to agreements with veterinarians for the practice of food animal medicine in veterinarian shortage situations.

While the NVMSA (as amended) specifies priority be given to food animal medicine shortage situations, and that consideration also be given to specialty areas such as public health, epidemiology and food safety, the Act does not identify any areas of veterinary practice as ineligible. Accordingly, all nominated veterinary shortage situations will be considered eligible for submission. However, the competitiveness of submitted nominations, upon evaluation by the external review panel convened by NIFA, will reflect the intent of Congress that priority be given to certain types of veterinary service shortage situations. NIFA therefore anticipates that, as in the first two years of the program, the 2012 program cycle and perhaps additional subsequent early years of program implementation, the most competitive nominations will be those directly addressing food supply veterinary medicine shortage situations.

NIFA has adopted definitions of the practice of veterinary medicine and the practice of food supply medicine that are broadly inclusive of the critical roles veterinarians serve in both public practice and private practice situations.

Nominations describing either public or private practice veterinary shortage situations will therefore be eligible for submission. However, NIFA interprets that Congressional intent is to give priority to the private practice of food animal medicine. NIFA is grateful to the Association of American Veterinary Medical Colleges (AAVMC), the American Veterinary Medical Association (AVMA), and other stakeholders for their recommendations regarding the appropriate balance of program emphasis on public and private practice shortage situations. NIFA will seek to achieve a final distribution of approximately 90 percent of nominations (and eventual agreements) that are geographic, private practice, food animal veterinary medicine shortage situations, and approximately 10 percent of nominations that reflect public practice shortage situations.

2. State Respondents and Use of Consultation

Respondents on behalf of each State include the chief State Animal Health Official (SAHO), as duly authorized by the Governor or the Governor's designee in each State. The SAHOs are requested to submit nominations to vmlrp@nifa.usda.gov by way of the Veterinarian Shortage Situation Nomination Form (OMB Control Number 0524–0046), which is available in the State Animal Health Officials section on the VMLRP Web site at www.nifa.usda.gov/vmlrp. One form must be submitted for each nominated shortage situation. *NIFA strongly encourages the SAHO to involve leading health animal experts in the State in the identification and prioritization of shortage situation nominations.*

3. Rationale for Capping Nominations and State Allocation Method

In its consideration of fair, transparent and objective approaches to solicitation of shortage area nominations, NIFA evaluated three alternative strategies before deciding on the appropriate strategy. The first option considered was to impose no limits on the number of nominations submitted. The second was to allow each state the same number of nominations. The third (eventually selected) was to differentially cap the number of nominations per state based on defensible and intuitive criteria.

The first option, providing no limits to the number of nominations per state, is fair to the extent that each state and insular area has equal opportunity to nominate as many situations as desired. However, funding for the VMLRP is limited (relative to anticipated demand) and so allowing potentially high and

disproportionate submission rates of nominations could both unnecessarily burden the nominators and the reviewers with a potential avalanche of nominations and dilute highest need situations with lower-level need situations. Moreover, NIFA believes that the distribution of opportunity under this program (*i.e.*, distribution of mapped shortage situations resulting from the nomination solicitation and review process) should roughly reflect the national distribution of food supply veterinary service demand. By not capping nominations based on some objective criteria, it is likely there would be no correlation between the mapped pattern and density of certified shortage situations and the actual pattern and density of need. This in turn could undermine confidence in the program with Congress, the public, and other stakeholders.

The second option, limiting all states and insular areas to the same number of nominations suffers from some of the same disadvantages as option one. It has the benefit of limiting administrative burden on both the SAHO and the nomination review process. However, like option one, there would be no correlation between the mapped pattern of certified shortage situations and the actual pattern of need. For example, Guam and Rhode Island would be allowed to submit the same number of nominations as Texas and Nebraska, despite the large difference in the sizes of their respective animal agriculture industries and rural land areas requiring veterinary service coverage.

The third option, to cap the number of nominations in relation to major parameters correlating with veterinary service demand, achieves the goals both of practical control over the administrative burden to the states and NIFA, and of achieving a mapped pattern of certified nominations that approximates the theoretical actual shortage distribution. In addition, this method limits dilution of highest need areas with lower-level need areas. The disadvantage of this strategy is that there is no validated, unbiased, direct measure of veterinary shortage and so it is necessary to employ robust surrogate parameters that correlate with the hypothetical cumulative relative need for each state in comparison to other states. Such parameters exist and the degree to which they are not perfect measures of veterinary need is compensated for by generously assigning nomination allowances based on state rank for each parameter.

In the absence of a validated unbiased direct measure of relative veterinary service need or risk for each state and

insular area, the National Agricultural Statistics Service (NASS) provided NIFA with reliable, publicly accessible, high quality, unbiased data that correlate with demand for food supply veterinary service. NIFA has consulted with NASS and determined that NASS state-level variables most strongly correlated with food supply veterinary service need are "Livestock and Livestock Products Total Sales (\$)" and "Land Area" (acres). The "Livestock and Livestock Products Total Sales (\$)" variable broadly predicts veterinary service need in a State because this is a normalized (to cash value) estimate of the extent of (live) animal agriculture in the state. The State "land area" variable predicts veterinary service need because there is positive correlation between state land area, percent of state area classified as rural and the percent of land devoted to actual or potential livestock production. Importantly, land area is also directly correlated with the number of veterinarians needed to provide veterinary services in a state because of the practical limitations relating to the maximum radius of a standard veterinary service area; due to fuel and other cost factors, the maximum radius a veterinarian operating a mobile veterinary service can cover is approximately 60 miles, which roughly corresponds to two or three contiguous counties of average size.

NIFA recognizes that these two NASS variables are not perfect predictors of veterinary service demand. However, for the purpose of fairly and transparently estimating veterinary service demand, NIFA believes these two unbiased composite variables account for a significant proportion of several of the most relevant factors influencing veterinary service need and risk. To further ensure fairness and equitability, NIFA is employing these variables in a straightforward, transparent and liberal manner that ensures every state and insular area is eligible for at least one nomination and that all States receive a generous apportionment of nominations, relative to their geographic size and size of agricultural animal industries.

Following this rationale, the Secretary is specifying the maximum number of nominations per state in order to (1) assure distribution of designated shortage areas in a manner generally reflective of the differential overall demand for food supply veterinary services in different states, (2) ensure a practical balance between the number of potential awardees and the available shortage situations, (3) assure the number of shortage situation

nominations submitted fosters emphasis on selection by nominators and applicants of the highest priority need areas, and (4) provide practical and proportional limitations of the administrative burden borne by SAHOs preparing nominations, and by panelists serving on the NIFA nominations review panel.

Furthermore, instituting a limit on the number of nominations is consistent with language in the Final Rule stating, "The solicitation may specify the maximum number of nominations that may be submitted by each State animal health official."

4. State Allocation of Nominations

For any given program year, the number of designated shortage situations per state will be limited by NIFA, and this will in turn impact the number of new nominations a state may submit each time NIFA solicits shortage nominations. In the first two years of the program, NIFA accepted a number of nominations equivalent to the allowable number of designated shortage areas for each state. In the 2012 cycle, NIFA is again accepting the number of nominations equivalent to the allowable number of designated shortage areas for each state. All eligible submitting entities will, for the 2012 cycle, have an opportunity to do the following: (1) Retain designated status for any shortage situation successfully designated in 2011 (if there is no change to any information, the nomination will be approved for 2012 without the need for re-review by the merit panel), (2) rescind any nomination officially designated in 2011, and (3) submit new nominations. The total of the number of new nominations plus designated nominations retained (carried over) may not exceed the total number of shortages each entity is permitted. Any amendment to an existing shortage nomination is presumed to constitute a significant change. Therefore, amended nominations must be rescinded and resubmitted to NIFA as new nominations and be re-evaluated by the 2012 review panel.

The state cap on number of nominations (and potential designations) will remain the same in 2012 as they were for the previous two years. Thus, all states have the opportunity to re-establish the maximum number of designated shortage situations. Awards from previous years have no bearing on a state's maximum number of allowable shortage nomination submissions or number of designations for subsequent years. NIFA reserves the right in the future to proportionally adjust the

maximum number of designated shortage situations per state to ensure a balance between available funds and the requirement to ensure priority is given to mitigating veterinary shortages corresponding to situations of greatest need. Nomination Allocation tables for FY 2012 are available under the State Animal Health Officials section of the VMLRP Web site at <http://www.nifa.usda.gov/vmlrp>.

Table I represents "Special Consideration Areas" which include any State or Insular Area not reporting data, and/or reporting less than \$1,000,000 in annual Livestock and Livestock Products Total Sales (\$), and/or possessing less than 500,000 Acres, as reported by NASS. One nomination is allocated to any State or Insular Area classified as a Special Consideration Area.

Table II shows how NIFA determined nomination allocation based on quartile ranks of States for two variables broadly correlated with demand for food supply veterinary services; "Livestock and Livestock Products Total Sales (\$)" (LPTS) and "Land Area (acres)" (LA). The total number of NIFA-approved/ designated shortage situations per state in any given program year is based on the quartile ranking of each state in terms of LPTS and LA. States for which NASS has both LPTS and LA values, and which have at least \$1,000,000 LPTS and at least 500,000 acres LA (typically all states plus Puerto Rico), were independently ranked from least to greatest value for each of these two composite variables. The two ranked lists were then divided into quartiles with quartile 1 containing the lowest variable values and quartile 4 containing the highest variable values. Each state then received the number of designated shortage situations corresponding to the number of the quartile in which the state falls. Thus a state that falls in the second quartile for LA and the third quartile for LPTS may have a maximum of five designated shortage situations (2 + 3), should the external review panel recommend all allowable nominations, and NIFA concur with the panels' recommendations. This transparent computation was made for each state thereby giving a range of 2 to 8 designated shortage situations, contingent upon each state's quartile ranking for the two variables. Should changes in future funding for the program indicate the need for an increase or decrease in the maximum number of designated shortage situations, a multiplier either greater or less than one will be applied to make a proportional adjustment to every state.

The maximum number of designated shortage situations for each State in 2012 is shown in Table III.

While Federal Lands are widely dispersed within States and Insular Areas across the country, they constitute a composite total land area over twice the size of Alaska. If the 200-mile limit U.S. coastal waters and associated fishery areas are added, Federal Land total acreage would exceed 1 billion. Both State and Federal Animal Health officials have responsibilities for matters relating directly or indirectly to terrestrial and aquatic food animal health on Federal Lands. An example of a food animal health problem requiring coordination between State and Federal animal health officials is the reemergence of bovine TB infection, thought to be caused in part by circulation of this pathogen in a variety of undomesticated animal reservoirs that come in contact with domestic cattle. Interaction between wildlife and domestic livestock, such as sheep and cattle, is particularly common in the plains states where significant portions of Federal lands are leased for grazing. Therefore, both SAHOs and the Chief Federal Animal Health Officer (Deputy Administrator, Animal and Plant Health Inspection Service or designee) may submit nominations to address shortage situations on or related to Federal Lands.

NIFA emphasizes that shortage nomination allocation is merely intended to broadly balance the number of designated shortage situations across states prior to the applications and awards phase of the VMLRP. In the awards phase, no state will be given a preference for placement of awardees. Awards will be made based strictly on the peer review panels' assessment of the quality of the match between the knowledge, skills and abilities of the applicant and the attributes of the specific shortage situation applied for.

5. FY 2012 Shortage Situation Nomination Process

As described in Section 4 above, all SAHOs will, for the FY 2012 cycle, have an opportunity to do the following: (1) Retain (carry over) designated status for any shortage situation successfully designated in 2011 and not revised, without need for reevaluation by merit review panel, (2) rescind any nomination officially designated in 2011, and (3) submit new nominations. The total number of new nominations and designated nominations retained (carried over) may not exceed the maximum number of shortages each State is allocated. An amendment to an existing shortage nomination constitutes

a significant change and therefore must be rescinded and resubmitted to NIFA as a new nomination, to be evaluated by the 2012 review panel. The maximum number of nominations (and potential designations) for each state is the same in 2012 as 2011 and 2010.

The following process is the mechanism by which a SAHO should retain or rescind a designated nomination: NIFA will initiate the process by sending an email to each SAHO of States with at least one designated nomination from FY 2011 that went unfilled with a PDF copy of each nomination form attached to the email. If the SAHO wishes to retain (carry over) one or more designated nomination(s), the SAHO shall copy and paste the prior year information (unrevised) into the current year's nomination form. The SAHO will then email the carry over nomination(s), along with any new nominations, to vmlrp@nifa.usda.gov by the given deadline.

Both new and retained nominations should be submitted on the Veterinary Shortage Situation Nomination form provided in the State Animal Health Officials section at <http://www.nifa.usda.gov/vmlrp>.

6. Submission and Due Date

Shortage situation nominations, both new and carry over, must be submitted by February 27, 2012, to the Veterinary Medicine Loan Repayment Program; Division of Animal Systems; Institute of Food Production and Sustainability; National Institute of Food and Agriculture; U.S. Department of Agriculture, or by email to vmlrp@nifa.usda.gov.

7. Period Covered

Each designated shortage situation shall be certified and remain certified until filled, or withdrawn by the SAHO. A SAHO may request that NIFA remove a previously certified and designated shortage situation by sending an email to vmlrp@nifa.usda.gov. The request should specifically identify the shortage situation the SAHO wishes to withdraw, and reason(s) for its withdrawal should be included. The program manager will review the request, make a determination, and inform the requesting SAHO of the final action taken. Where a request for withdrawal of a designated shortage situation leads to its removal from the list of NIFA-designated shortage situations, the withdrawn situation may not be replaced by nomination of an alternate shortage situation until the next program cycle NIFA solicits shortage nominations for this program.

8. Definitions

For the purpose of implementing the solicitation for veterinary shortage situations, the definitions provided in 7 CFR part 3431 are applicable.

B. Nomination Form and Description of Fields

1. Access to Nomination Form

The veterinary shortage situation nomination form is available in the State Animal Health Officials section at <http://www.nifa.usda.gov/vmlrp>. The completed form must be emailed to vmlrp@nifa.usda.gov.

2. Physical Location of Shortage Area or Position

Following conclusion of the nomination submission and designation process, NIFA will prepare lists and/or map(s) that include all designated shortage situations for the current program year. This will require specification of a physical location representing the center of the service area (for a geographic shortage), or the location of the main office or work address for a public practice and/or specialty practice shortage. For example, if the state seeks to certify a tri-county area as a food animal veterinary service (e.g., Type I) shortage situation, a road intersection approximating the center of the tri-county area would constitute a satisfactory physical location for NIFA's listing and mapping purposes. By contrast, if the state is identifying "veterinary diagnostician," a Type III nomination, as a shortage situation, then the nominator would complete this field by filling in the address of the location where the diagnostician would work (e.g., State animal disease diagnostic laboratory).

3. Type I Shortage—80 Percent or Greater Private Practice Food Supply Veterinary Medicine

SAHOs identifying this shortage type must check one or more boxes indicating which specie(s) constitute the veterinary shortage situation. The Type I shortage situation must entail at least an 80 percent time commitment to private practice food supply veterinary medicine. The nominator will specify the minimum percent time (between 80 and 100 percent of a standard 40 hour week) a veterinarian must commit in order to satisfactorily fill the specific nominated situation. The shortage situation may be located anywhere (rural or non-rural) so long as the veterinary service shortages to be mitigated are consistent with the definition of "practice of food supply

veterinary medicine." The minimum 80 percent time commitment is, in part, recognition of the fact that occasionally food animal veterinary practitioners are expected to meet the needs of other veterinary service sectors such as clientele owning companion and exotic animals. Type I nominations are intended to address those shortage situations where the nominator believes a veterinarian can operate profitably committing between 80 and 100 percent time to food animal medicine activities in the designated shortage area, given the client base and other socio-economic factors impacting viability of veterinary practices in the area. This generally corresponds to a shortage area where clients can reasonably be expected to pay for professional veterinary services and where food animal populations are sufficiently dense to support a (or another) veterinarian. The personal residence of the veterinarian (VMLRP awardee) and the address of veterinary practice employing the veterinarian may or may not fall within the geographic bounds of the designated shortage area.

4. Type II Shortage—30 Percent or Greater Private Practice Food Supply Veterinary Medicine in a Rural Area (as Defined)

SAHOs identifying this shortage type must check one or more boxes indicating which specie(s) constitute the veterinary shortage situation. The shortage situation must be in an area satisfying the definition of "rural." The minimum 30 percent-time (12 hr/wk) commitment of an awardee to serve in a rural shortage situation is in recognition of the fact that there may be some remote or economically depressed rural areas in need of food animal veterinary services that are unable to support a practitioner predominately serving the food animal sector, yet the need for food animal veterinary services for an existing, relatively small, proportion of available food animal business is nevertheless great. The Type II nomination is therefore intended to address those rural shortage situations where the nominator believes there is a shortage of food supply veterinary services, and that a veterinarian can operate profitably committing 30 to 100 percent to food animal medicine in the designated rural shortage area. The nominator will specify the minimum percent time (between 30 and 100 percent) a veterinarian must commit in order to satisfactorily fill the specific nominated situation. Under the Type II nomination category, the expectation is that the veterinarian may provide veterinary services to other veterinary

sectors (e.g., companion animal clientele) as a means of achieving financial viability. As with Type I nominations, the residence of the veterinarian (VMLRP awardee) and/or the address of veterinary practice employing the veterinarian may or may not fall within the geographic bounds of the designated shortage area. However, the awardee is required to verify the specified minimum percent time commitment (30 percent to 100 percent, based on a standard 40 hour work week) to service within the specified geographic shortage area.

5. Type III Shortage—Public Practice Shortage (49%-Time or Greater Public Practice)

SAHOs identifying this shortage type must, in the spaces provided, identify the "Employer" and the presumptive "Position Title," and check one or more of the appropriate boxes identifying the specialty/disciplinary area(s) being nominated as a shortage situation. This is a broad nomination category comprising many types of specialized veterinary training and employment areas relating to food supply veterinary workforce capacity and capability. These positions are typically located in city, county, State and Federal Government, and institutions of higher education. Examples of positions within the public practice sector include university faculty and staff, veterinary laboratory diagnostician, County Public Health Officer, State Veterinarian, State Public Health Veterinarian, State Epidemiologist, FSIS meat inspector, Animal and Plant Health Inspection Service (APHIS) Area Veterinarian in Charge (AVIC), and Federal Veterinary Medical Officer (VMO).

Veterinary shortage situations such as those listed above are eligible for consideration under Type III nomination. However, nominators should be aware that Congress has stipulated that the VMLRP must emphasize private food animal practice shortage situations. Accordingly, NIFA anticipates that loan repayments for the Public Practice sector will be limited to approximately 10 percent of total nominations and available funds.

The minimum time commitment serving under a Type III shortage nomination is 49 percent. The nominator will specify the minimum percent time (between 49 percent and 100 percent) a veterinarian must commit in order to satisfactorily fill the specific nominated situation. NIFA understands that some public practice employment opportunities that are shortage situations may be part-time positions. For example, a veterinarian pursuing an

advanced degree (in a shortage discipline area) on a part-time basis may also be employed by the university for the balance of the veterinarian's time to provide part-time professional veterinary service(s) such as teaching, clinical service, or laboratory animal care; areas that may or may not also qualify as veterinary shortage situations. The 49 percent minimum therefore provides flexibility to nominators wishing to certify public practice shortage situations that would be ineligible under more stringent minimum percent time requirements.

6. Written Response Sections

a. Objectives of a veterinarian meeting this shortage situation.

Within the allowed word limit the nominator should clearly state overarching objectives the State hopes to achieve by placing a veterinarian in the nominated situation. Include the minimum percent time commitment (within the range of the shortage type selected) the awardee is expected to devote to filling the specific food supply veterinary shortage situation.

b. Activities of a veterinarian meeting this shortage situation.

Within the allowed word limit the nominator should clearly state the principal day-to-day professional activities that would have to be conducted in order to achieve the objectives described in (a) above.

c. Past efforts to recruit and retain a veterinarian in the shortage situation.

Within the allowed word limit the nominator should explain any prior efforts to mitigate this veterinary service shortage, and prospects for recruiting veterinarian(s) in the future.

d. Risk of this veterinarian position not being secured or retained.

Within the allowed word limit the nominator should explain the consequences of not addressing this veterinary shortage situation.

e. Candidacy for a "service in emergency" agreement.

NIFA is not requesting information in support of this type of agreements at this time.

C. NIFA Review of Shortage Situation Nominations

1. Review Panel Composition and Process

NIFA will convene a panel of food supply veterinary medicine experts from Federal and state agencies, as well as institutions receiving Animal Health and Disease Research Program funds under section 1433 of the National Agricultural Research, Extension, and Teaching Policy Act (NARETPA), who

will review the nominations and make recommendations to the NIFA Program Manager. NIFA explored the possibility of including experts from non-governmental professional organizations and sectors for this process, but under NARETPA section 1409A(e), panelists for the purposes of this process are limited to Federal and State agencies and cooperating state institutions (*i.e.*, NARETPA section 1433 recipients).

The VMLRP Program Manager will review the panel recommendations and designate the VMLRP shortage situations. The list of shortage situations will be made available on the VMLRP Web site at <http://www.nifa.usda.gov/vmlrp>.

2. Review Criteria

Criteria used by the shortage situation nomination review panel and NIFA for certifying a veterinary shortage situation will be consistent with the information requested in the shortage situations nomination form. NIFA understands that defining the risk landscape associated with shortages of veterinary services throughout a state is a process that may require consideration of many qualitative and quantitative factors. In addition, each shortage situation will be characterized by a different array of subjective and objective supportive information that must be developed into a cogent case identifying, characterizing, and justifying a given geographic or disciplinary area as one deficient in certain types of veterinary capacity or service. To accommodate the uniqueness of each shortage situation, the nomination form provides opportunities to present a case using both supportive metrics and narrative explanations to define and explain the proposed need. At the same time, the elements of the nomination form provide a common structure for the information collection process which will in turn facilitate fair comparison of the relative merits of each nomination by the evaluation panel.

While NIFA anticipates some arguments made in support of a given shortage situation will be qualitative, respondents are encouraged to present verifiable quantitative and qualitative evidentiary information where ever possible. Absence of quantitative data such as animal and veterinarian census data for the proposed shortage area(s) may lead the panel to recommend not approving the shortage nomination.

The maximum point value review panelists may award for each element is as follows:

20 points: 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.

20 points: Describe the activities of a veterinarian meeting this shortage situation and being located in the community, area, state/insular area, or position requested above.

5 points: Describe any past efforts to recruit and retain a veterinarian in the shortage situation identified above.

35 points: 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/or to animal, human, and environmental health not only in the community but in the region, state/insular area, nation, and/or international community.

An additional 20 points will be used by review panelists to evaluate overall merit/quality of the case made for inclusion of each nomination in the list of certified veterinary shortage situations.

Prior to the panel being convened, shortage situation nominations will be evaluated and scored according to the established scoring system by a primary reviewer. When the panel convenes, the primary reviewer will present each nomination orally in summary form. After each presentation, panelists will have an opportunity, if necessary, to discuss the nomination, with the primary reviewer leading the discussion and recording comments. After the panel discussion is complete, any scoring revisions will be made by and at the discretion of the primary reviewer. The panel is then polled to recommend, or not recommend, the shortage situation for designation. Nominations scoring 70 or higher by the primary reviewer (on a scale of 0 to 100), and receiving a simple majority vote in support of designation as a shortage situation will be "recommended for designation as a shortage situation." Nominations scoring below 70 by the primary reviewer, and failure to achieve a simple majority vote in support of designation will be "not recommended for designation as a shortage situation." In the event of a discrepancy between the primary reviewer's scoring and the panel poll results, the VMLRP program manager will be authorized to make the final determination on the nomination's designation.

Done in Washington, DC, this 16th day of December, 2011.

Chavonda Jacobs-Young,

Acting Director, National Institute of Food and Agriculture.

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