THE CLAIMS:

WHAT IS CLAIMED IS:

1. An immunogenic composition comprising: a modified, live, attenuated bovine viral diarrhea virus type 1b (BVDV-1b)~~; a modified, live, attenuated parainfluenza virus Type 3 (PI_3); a modified, live, attenuated bovine respiratory syncytial virus (BRSV); a modified, live, attenuated bovine herpes virus (BHV-1); a modified, live, attenuated bovine viral diarrhea virus Type 1a (BVDV-1a); a modified, live, attenuated bovine viral diarrhea virus Type 2 (BVDV-2),~~ and a veterinary-acceptable carrier;
wherein the modified, live BVDV-1b is ATCC PTA-11553.

2. The immunogenic composition of claim 1, wherein the modified, live bovine viral diarrhea virus is a cytopathic BVDV-1b virus.

3. The immunogenic composition of claim 1, further comprising an immunologically effective amount of at least one additional antigen.

4. The immunogenic composition of claim 3, wherein the at least one additional antigen is an inactivated bacterium selected from the group consisting of *Actinobacillus, Actinomyces, Bacillus*, *Bordetella, Brachyspira, Campylobacter, Clostridium*, *Ehrlichia, Erysipelothrix, Escherichia, Histophilus*, *Leptospira, Listeria*, *Mannheimia*, *Moraxella*, *Mycobacterium*, *Mycoplasma*, *Pasteurella, Salmonella*, and *Streptococcus,* or a combination thereof.

5. A vaccine comprising a prophylactically-effective amount of the immunogenic composition of claim 1, and an adjuvant.

6. The vaccine of claim 5, further comprising an immunologically-effective amount of at least one microbial pathogen-specific antigen, wherein the microbial pathogen is selected from the group consisting of *Actinobacillus, Actinomyces, Bacillus*, *Bordetella, Brachyspira, Campylobacter, Clostridium*, *Ehrlichia,*