## High Priority Issues for the GB – USDA ARS

Mark Boggess, National Program Leader Pasture, Forage and Rangeland Systems

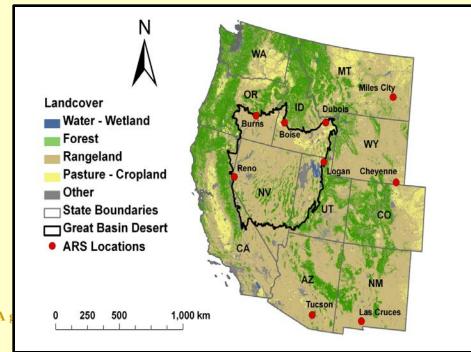
- Agency level programming President's initiatives
  - Climate change drought –adaptation
  - Environmental sustainability
  - Rural economies
  - Food security
- Focus of the Office of National Programs
  - Impact and solutions
  - Stakeholder driven
  - Long-term perspective
  - Embracing complexity
  - Coordination and collaboration (Internal/External)





## High Priority Issues for the GB – USDA ARS

- ARS National Programs Great Basin Research
  - Pasture, Forages and Rangelands Systems (215)
  - Crop Protection and Quarantine (weeds/insects) (304)
  - Climate Change, Soils and Emissions (212)
  - Water Quantity and Quality (211)
  - Food Animal Production (101)
- Research Locations:





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## High Priority Issues for the GB – USDA ARS

- Project Level Priorities for Great Basin Research
  - Fire/annual-weed cycle and resource effects
    - Water quantity and quality
    - Vegetation and soil resources
    - Forage production and wildlife habitat
    - Animal production systems
  - Landscape scale restoration
  - Environmental resiliency and adaptation to drought and climate change



