## Wyoming INBRE 5 Resource Sharing Plan

**Data Sharing:** As per the guidelines for PAR-23-100, this proposal does not include specific research projects so the nature of data to be generated is uncertain. Should this proposal be funded, specific research projects will be identified following review by Wyoming INBRE processes and NIGMS approval. The Wyoming INBRE Data Management and Sharing Plan is provided in the "Other Plan(s) as required by the NOFO.

Research IT support: In addition to direct support from the Data Science Core described in the Plan, a cadre of IT specialists in the UW Division of Information Technology and the community college Information Technology divisions are available to enable faculty and student INBRE constituents to share and access data in support of their work. In addition, the UW Division of Libraries provides complete support and access to INBRE community college faculty to all University library resources including Web of Science and other virtual databases.

**Sharing Model Organisms:** There is no plan to develop model organisms in this proposal. Should such a project be funded by Wyoming INBRE, the investigator will be required to develop and implement a Sharing Model Organisms plan as per NIH guidelines.

**Genome Wide Association Studies:** There are no plans to develop a Genome Wide Association Study in this proposal. Should a GWAS study be funded by Wyoming INBRE, the investigator will be required to develop and implement a data sharing plan as per NIH guidelines.