

Survey of University HPC Capacity and Activity

Current HPC Capacity

- Data Centers
 - Purpose
 - Footprint
 - Age
 - CPU Capacity
 - Storage Capacity
 - Existing Hardware
- Supporting Network Infrastructure
- HPC Support Personnel
 - System Admin.
 - Cluster Admin.
 - Programming
 - Network Support

Current Partnerships with the Private Sector Around HPC

- Collaborations with private sector on research related to HPC over the prior 3 years
 - In-state Companies
 - Out-of-state Companies
- Approximate cumulative dollar amount of research
- Industrial sector representation
 - Aircraft, agriculture, oil and gas, water, energy, manufacturing, human health, animal health, etc.