### Strategic Goal #2: OneIT will enable and accelerate research and interdisciplinary collaboration by providing a campus-wide framework that is responsive to the needs of the research community. – Fall 2020

| Strategy | Activity Description | 2H - FY21 (Jan - Jun 2021) | 1H - FY22 (Jul - Dec 2021) | 2H - FY22 (Jan-Jun 2022) | 1H FY23 (Jul - Dec 2022) | Overlap or interdependency with other council domain | Priority: Level 1: High priority / High commitment; Level 2: Subject to longer timeframe if constraints increase/continue

#### A. High Performance Computing (HPC)
- Finalize and publicize documentation for investors on new HPC model (J. Hetrick)
- Onboard new HPC staff member (Glenn Johnson / J. Hetrick)
- Complete HPC risk assessment (J. Hetrick, G. Perez)
- Implement new HPC scheduler (J. Hetrick)

#### B. Data Analytics and AI
- Deploy high-capability GPU nodes in HPC (J. Hetrick)
- Implement service enhancements to Interactive Data Analytics Service based on Fall 2020 service review (G. Rudderham, C. Johnson)

#### C. Training
- Evaluate current training offerings from RS, propose changes as necessary (S. Ramadugu)

#### D. Self Service & Automation
- Automate / streamline the user experience on HPC, IRIS and storage services (Genevieve Johnson)

#### E. Research Compliance
- Develop "Navigating Research Compliance" workshops for researchers (G. Perez)
- Investigate options to better support researchers due increasingly burdensome and complex compliance regimes (D. Tang, G. Perez)

#### F. Research Workforce Development
- Re-evaluate Research Services staffing roles and levels to better enable service development and enhancements (J. Hetrick / D. Tang)
- Formalize Research Services stakeholder engagement strategy (D. Tang)
- Reform Research Computing Council (D. Tang)
- Reconstitute Research Computing Community (J. Hetrick, S. Ramadugu)

#### G. Develop and improve services that remove barriers to research collaboration
- Develop Research Data Collaboration Service (formerly Globus Data Sharing) (A. Haddy, J. Heath, J. Jimenez, J. Lassner, D. Staskal)
- Deploy Research Data Collaboration Service (J. Saxton, G. Perez)
- Develop Research Profile Data Mart (A. Haddy, J. Heath, J. Jimenez, J. Lassner, D. Staskal)

#### H. Improve communications
- Review and ensure a common understanding of the mission and identity of “Research Services” (D. Tang, E. Leake)
- Evaluate “Research Services” brand and opportunities to better advertise services and value proposition to campus (D. Tang)