

**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/shift"	
A. Provide robust research computing infrastructure, services, and training that meet current and future needs of the research community.	High Performance Computing (HPC)	Finalize and publicize documentation for investors on new HPC model (J. Hetrick)					1	
		Onboard new HPC staff member (Glenn Johnson /J. Hetrick)					1	
			HPC Scheduler Evaluation (J. Hetrick)	Implement new HPC scheduler ( J. Hetrick)				2
		Complete HPC risk assessment (J. Hetrick, G. Perez)						2
	Data Analytics and AI	Deploy high capability GPU nodes in HPC. (J. Hetrick)						1
		Implement service enhancements to Interactive Data Analytics Service based on Fall 2020 service review. (G. Rudderham, C. Johnson)						2
	Training	Evaluate current training offerings from RS, propose changes as necessary. (S. Ramadugu)						
B. Identify and execute projects that decrease administrative	Self service & Automation	Automate / streamline the user experience on HPC, IDAS and storage services . (Genevieve Johnson)					1	
	Research Compliance	Develop "Navigating Research Compliance" workshop for researchers. (G. Perez)					2	
		Investigate options to better support researchers due increasingly burdensome and complex compliance regimes. (D. Tang, G. Perez)				ISPO / IRPC, General IT Services	2	
C. Develop a campus-wide framework of IT support and services for supporting research. Recognize the diverse, unique needs of research and scholarly work, and simplify and improve the experiences of all partners in the research enterprise.	Research Workforce Development	Re-evaluate Research Services staffing roles and levels to better enable service development and enhancements. (J. Hetrick / D. Tang)					1	
	Stakeholder Engagement	Formalize Research Services stakeholder engagement strategy. (D. Tang)					2	
		Reform Research Computing Council (D. Tang)						1
		Reconstitute Research Computing Community (J. Hetrick, S. Ramadugu)						1
D. Develop and improve services that remove barriers to research collaboration	Develop Research Data Collaboration Service (formerly Globus Data Sharing)	Deploy Research Data Collaboration Service (J. Saxton, G. Perez)					1	
E. Increase awareness and adoption of available research services and technologies.	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)				1	
F. Develop research analytics and business intelligence (BI) tools to help guide the university research portfolio.		Develop Research Profile Data Mart (A. Haddy, J. Heath, J. Jimenez, J. Lassner, D. Staskal)						