

This is the sample Core Technical Elements staffing requirements.

ISRDS-2			
Category	Description	WYE	\$
Technical Area Support	Technical writing support as well as project documentation management support. Provide demonstrations and presentations at exhibits as needed.	2.00	
Operational support	Division system administration of research servers, repositories and client systems. Responsible for computer security, network administration and system deployment.	13.00	
Autonomous Systems and Robotics (ASR)	Provide leadership and research support for 1) Planning and scheduling, 2) intelligent robotics, 3) applied avionics software and 4) advanced control.	14.00	
Collaborative and Assistant Systems (CAS)	Provide leadership and research support for information management technologies and human centered computing focused projects and applications.	11.00	
Discovery and Systems Health (DaSH)	Provide leadership and research support for 1) diagnostics and prognostics, 2) intelligent data understanding, 3) integrated systems health management technology maturation, and 4) physics-based methods.	11.00	
Robust Software Engineering (RSE)	Provide leadership and research support for 1) advanced verification and validation techniques, 2) safety assurance technology, and 3) model-based software engineering and applications.	7.00	
Interns / Summer program	Support summer program with interns	0.00	
Total Labor (Annual)		58.00	