

wbs-1	wbs-2	wbs-3	acct mgr	wbs-4	fte	emp k\$	shop k\$	trav k\$	m&s k\$	direct k\$	indir k\$	total k\$		
8.Operations	8.1.Facilities	8.1.1.Facilities Mgmt&Admin	Robinson	8.1.1.1.FAC Mgmt and Sfty	3.89	668	59		0	727	327	1,054		
				8.1.1.2.Facilities Planning and Business Services	2.93	334			0	334	150	484		
				8.1.1.Facilities Mgmt&Admin Total		6.82	1,002	59		0	1,061	477	1,538	
			8.1.2.Facilities Program Support	Robinson	8.1.2.1.Engineering, Construction, and PM	3.19	527			0	527	237	764	
					8.1.2.10.Ops and Maint Instrumentation	1.95	245			101	345	118	463	
					8.1.2.11.Ops and Maint Labor Pool	0.05	6			3	9	3	12	
					8.1.2.12.Ops and Maint Maint/Fabrication	1.32	155			66	221	75	296	
					8.1.2.13.Ops and Maint Mech Utilities	2.71	335			122	457	160	618	
					8.1.2.14.Ops and Maint Minor Conctruction & Service Contracts	1.91	293			126	419	142	561	
					8.1.2.15.Ops and Maint Paint	0.39	46			20	66	22	88	
					8.1.2.16.Ops and Maint Pipefitting & Maintenance	0.96	116			45	161	56	217	
					8.1.2.17.Ops and Maint Rigging	2.05	240			103	343	116	459	
					8.1.2.2.Ops and Maint Carpentry	1.37	160			69	229	78	306	
					8.1.2.3.Ops and Maint Custodial	3.65	423			182	605	205	810	
					8.1.2.4.Ops and Maint Electrical	2.73	337			123	460	162	622	
					8.1.2.5.Ops and Maint Equip and Crane Maint	2.09	260			112	372	126	497	
					8.1.2.6.Ops and Maint Fire Protection	1.15	134			58	192	65	257	
					8.1.2.8.Ops and Maint High Volt	0.52	64			23	88	31	119	
					8.1.2.9.Ops and Maint HVAC	2.67	337			115	451	161	612	
				8.1.2.Facilities Program Support Total			28.72	3,678			1,267	4,945	1,756	6,701
		8.1.Facilities Total				35.54	4,679	59		1,267	6,005	2,234	8,239	
		8.2.Facilities Projects	8.2.1.Facilities Infrastruct. Projects	Robinson	8.2.1.2. HVAC Building 015 Replacement	0.30	38			440	478	52	530	
					8.2.1.3.Other TBD Projects	1.00	153			800	953	133	1,086	
			8.2.1.Facilities Infrastruct. Projects Total			1.30	191			1,240	1,431	185	1,616	
		8.2.Facilities Projects Total				1.30	191			1,240	1,431	185	1,616	
		8.3.TIS Library Services	8.3.1.Library Mgmt&Planning	Kreitz	8.3.1.1.Library Mgmt&Planning	0.45	57		1	1	59	26	85	
					8.3.1.Library Mgmt&Planning Total	0.45	57		1	1	59	26	85	
				8.3.2.Lib Tech Devel&Sys Support	Kreitz	8.3.2.1.Library DB Support	0.25	25			0	25	11	36
						8.3.2.Lib Tech Devel&Sys Support Total	0.25	25			0	25	11	36
				8.3.3.Lib Acquisitions, C&C Develop	Kreitz	8.3.3.1.Journal, Book&DB Acquis	1.00	94			149	243	54	297
						8.3.3.Lib Acquisitions, C&C Develop Total	1.00	94			149	243	54	297
				8.3.4.Public Services	Kreitz	8.3.4.1.Ref, Research,ILL,Circ	0.60	49		1	1	51	22	73
			8.3.4.Public Services Total			0.60	49		1	1	51	22	73	
		8.3.TIS Library Services Total				2.30	224		2	151	377	114	491	
		8.4.SCCS	8.4.1.SCCS User Relations	Luitz	8.4.1.1.User Relations	2.12	312			0	312	140	453	
						8.4.1.SCCS User Relations Total	2.12	312			0	312	140	453
				8.4.3.SCCS Infrastructure	Luitz	8.4.3.1.Infrastructure	10.99	1,533			313	1,846	715	2,561
						8.4.3.SCCS Infrastructure Total	10.99	1,533			313	1,846	715	2,561
				8.4.4.SCCS Application	Luitz	8.4.4.1.Application	1.21	173			114	287	87	374
						8.4.4.SCCS Application Total	1.21	173			114	287	87	374
				8.4.5.SCCS Internal Mgmt	Luitz	8.4.5.1.SCCS Internal Mgmt	3.41	561		35	72	668	274	942
						8.4.5.SCCS Internal Mgmt Total	3.41	561		35	72	668	274	942
				8.4.6.SCCS Security	Luitz	8.4.6.1.SCCS Security	0.96	129			3	132	58	190
						8.4.6.SCCS Security Total	0.96	129			3	132	58	190
				8.4.7.SCCS Direct Sci Supp/Res	Luitz	8.4.7.1.Direct Sci Support/Resch	1.60	258			4	262	116	378
					8.4.7.SCCS Direct Sci Supp/Res Total	1.60	258			4	262	116	378	
		8.4.SCCS Total				20.29	2,966		35	506	3,507	1,391	4,898	
	8.5.ESH	8.5.1.ESH Radiation Physics	Rokni	8.5.1.1.Radiation Phy Mgmt&Admin	1.50	194		30	51	275	105	379		
					8.5.1.ESH Radiation Physics Total	1.50	194		30	51	275	105	379	
	8.5.ESH Total				1.50	194		30	51	275	105	379		
8.Operations Total					60.93	8,254	59	67	3,215	11,595	4,028	15,623		