

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\$		
3.Eng & Physics Operations	3.1.Eng & Physics Mgmt	3.1.1.EPO Division Mgmt	Schultz	3.1.1.x.EPO Division Mgmt	2.20	388		30	10	428	189	617		
		3.1.1.EPO Division Mgmt Total			2.20	388		30	10	428	189	617		
		3.1.2.EPO Division Admin Support	Schultz	3.1.2.x.EPO Division Admin Support	0.75	81				110	191	45	236	
		3.1.2.EPO Division Admin Support Total			0.75	81					110	191	45	236
		3.1.3.EPO Division Safety Office	Schultz	3.1.3.x.EPO Division Safety Office						10	10	1	11	
		3.1.3.EPO Division Safety Office Total									10	10	1	11
	3.1.Eng & Physics Mgmt Total					2.95	469		30	130	629	235	864	
	3.2.Service Delivery	3.2.1.Physics Support	Frisch	3.2.1.1.Accel Ops		1.75	270			10	280	122	402	
				3.2.1.2.XF Ops					0	0	0	0		
				3.2.1.3.Strategic Projects		1.85	238				10	248	108	356
				3.2.1.4.Phys Parameters Optimization		0.80	122				50	172	59	231
				3.2.1.6.X-band Traverse Cavity Dev		1.45	99	135			35	269	108	376
				3.2.1.Physics Support Total			5.85	729	135			105	969	397
		3.2.2.Mech Eng & Design	Debarger	3.2.2.1.Accel Ops		0.75	109				10	119	50	169
				3.2.2.2.XF Ops		0.20	28				10	38	13	51
				3.2.2.3.Strategic Projects		2.65	374				29	403	171	574
				3.2.2.4.Phys Parameters Optimization		1.70	214	38			10	262	114	376
				3.2.2.5.Trouble and Response		0.45	66				10	76	31	107
		3.2.2.Mech Eng & Design Total			5.75	792	38			69	899	379	1,278	
		3.2.3.Matrix Eng & Design	Metcalfe	3.2.3.1.Accel Ops							0	0	0	0
				3.2.3.2.XF Ops						0	0	0	0	0
				3.2.3.3.Strategic Projects						0	0	0	0	0
				3.2.3.4.Phys Parameters Optimization						0	0	0	0	0
				3.2.3.5.Trouble and Response							0	0	0	0
		3.2.3.Matrix Eng & Design Total								0	0	0	0	
		3.2.4.Laser Systems	White	3.2.4.1.Accel Ops		0.45	76		5	2	83	36	119	
				3.2.4.2.XF Ops		0.30	46		5	2	53	23	76	
				3.2.4.3.Strategic Projects		0.35	56		10	15	81	31	112	
	3.2.4.4.Laser Sys Optimization				0.35	56		10	15	81	31	112		
	3.2.4.5.Trouble and Response				0.05	10				0	10	4	14	
	3.2.4.Laser Systems Total			1.50	243			30	34	307	126	433		
	3.2.Service Delivery Total					13.10	1,764	172	30	208	2,175	902	3,076	
	3.3.LCLS Engr Sys&Control	3.3.1.Engineering Standards	Boyce	3.3.1.x.Engineering Standards		1.03	110	38		10	158	67	225	
3.3.1.Engineering Standards Total					1.03	110	38		10	158	67	225		
3.3.2.Configuration Management		Boyce	3.3.2.x.Configuration Management		2.51	418			80	498	194	692		
3.3.2.Configuration Management Total			2.51	418				80	498	194	692			
3.3.3.Systems Integration		Boyce	3.3.3.x.Systems Integration		1.78	272			10	282	123	405		
3.3.3.Systems Integration Total			1.78	272				10	282	123	405			
3.3.LCLS Engr Sys&Control Total					5.33	800	38		100	938	385	1,323		
3.Eng & Physics Operations Total					21.38	3,034	210	60	438	3,742	1,522	5,264		