

Detailed Cost Estimate
PROJECT MANAGEMENT

WBS Level						LCLA DCE Aug-2006	Early Start	Early Finish	Fund Type	Res Code	Units	Work Rem. Bud. Qty		Work Rem. Full Burd and Escltd Cost			Contngcy %	Contingency \$
Description												Hours	\$	Labor	M&S	Total		
1	01					LCLS PROJECT MGMT, PLANNING & ADMN (TEC)						51,588	3,027,657	5,116,539	3,258,991	8,375,531		1,982,350
1	01	01				Environment, Safety & Health						9,226	223,875	898,300	231,377	1,129,678		285,784
1	01	01	01			Radiation Physics						4,726	-	456,342	-	456,342		159,720
1	01	01	01			Radiation Physics- CONST FY06 Remainder	1-Jun-06	29-Sep-06	C	SL_PHH	Hrs	280		26,177		26,177	35%	9,162
1	01	01	01			Radiation Physics- CONST FY07	2-Oct-06	28-Sep-07	C	SL_PHH	Hrs	3,388		325,383		325,383	35%	113,884
1	01	01	01			Radiation Physics- CONST FY08	1-Oct-07	30-Sep-08	C	SL_PHH	Hrs	851		83,855		83,855	35%	29,349
1	01	01	01			Radiation Physics- CONST FY09	1-Oct-08	30-Mar-09	C	SL_PHH	Hrs	207		20,927		20,927	35%	7,325
1	01	01	02			ESH Management & Coordination						4,501	145,350	441,958	145,350	587,308		117,462
1	01	01	02			ESH Management & Coordination - FY06 Remainder	1-Jun-06	29-Sep-06	C	SL_PHH	Hrs	140		13,088		13,088	20%	2,618
1	01	01	02			ESH Management & Coordination - FY06 Remainder	1-Jun-06	29-Sep-06	C	AN_PM1	Hrs	140		15,059		15,059	20%	3,012
1	01	01	02			ESH Management & Coordination - FY07	2-Oct-06	28-Sep-07	C	SL_PHH	Hrs	1,694		162,691		162,691	20%	32,538
1	01	01	02			ESH Management & Coordination - FY07	2-Oct-06	28-Sep-07	C	SL_MSP	\$\$		145,350		145,350	20%	29,070	
1	01	01	02			ESH Management & Coordination - FY08	1-Oct-07	30-Sep-08	C	SL_PHH	Hrs	1,701		167,611		167,611	20%	33,522
1	01	01	02			ESH Management & Coordination - FY09	1-Oct-08	30-Mar-09	C	SL_PHH	Hrs	826		83,508		83,508	20%	16,702
1	01	01	03			Seismic & Engineering Support						-	78,525	-	86,027	86,027		8,603
1	01	01	03			Seismic & Engineering - CONST FY06 Remainder	1-Jun-06	29-Sep-06	C	SL_MSP	\$\$		3,525		3,694	10%	369	
1	01	01	03			Seismic & Engineering - CONST FY07-08	2-Oct-06	30-Sep-08	C	SL_MSP	\$\$		60,000		65,355	10%	6,535	
1	01	01	03			Seismic & Engineering - CONST FY09	1-Oct-08	30-Mar-09	C	SL_MSP	\$\$		15,000		16,978	10%	1,698	
1	01	02				Project Management						17,240	1,758,522	1,784,247	1,899,592	3,683,839		595,392
1	01	02	01			Project Management Office						17,240	1,758,522	1,784,247	1,899,592	3,683,839		595,392
1	01	02	01	01		Project Office - General						14,493	-	1,607,945	-	1,607,945		160,795
1	01	02	01	01		Project Director - FY06 Remainder	1-Jun-06	29-Sep-06	C	SL_PM1	Hrs	105		16,609		16,609	10%	1,661
1	01	02	01	01		Senior Project Mgrs - FY06 Remainder	1-Jun-06	29-Sep-06	C	SL_PM1	Hrs	315		49,864		49,864	10%	4,986
1	01	02	01	01		Budget/Finance Officer - FY06 Remainder	1-Jun-06	29-Sep-06	C	SL_FA1	Hrs	105		9,183		9,183	10%	918
1	01	02	01	01		Administrative Support - FY06 Remainder	1-Jun-06	29-Sep-06	C	SL_ADM	Hrs	419		23,983		23,983	10%	2,398
1	01	02	01	01		E-Beam Systems Manager - FY06 Remainder	1-Jun-06	29-Sep-06	C	SL_TSM	Hrs	105		10,848		10,848	10%	1,085
1	01	02	01	01		Finance Administrative Support - FY06 Remainder	1-Jun-06	29-Sep-06	C	SL_ADM	Hrs	10		551		551	10%	55
1	01	02	01	01		Photon System Manager - FY06 Remainder	1-Jun-06	29-Sep-06	C	SL_TSM	Hrs	105		10,848		10,848	10%	1,085
1	01	02	01	01		Project Director - FY07	2-Oct-06	28-Sep-07	C	SL_PM1	Hrs	847		137,711		137,711	10%	13,771
1	01	02	01	01		Project Director - FY08	1-Oct-07	30-Sep-08	C	SL_PM1	Hrs	340		56,717		56,717	10%	5,672
1	01	02	01	01		Project Director- FY09	1-Oct-08	30-Mar-09	C	SL_PM1	Hrs	83		14,206		14,206	10%	1,421
1	01	02	01	01		Senior Project Mgrs - FY07	2-Oct-06	28-Sep-07	C	SL_PM1	Hrs	2,541		413,134		413,134	10%	41,313
1	01	02	01	01		Senior Project Mgrs - FY08	1-Oct-07	30-Sep-08	C	SL_PM1	Hrs	1,021		170,318		170,318	10%	17,032
1	01	02	01	01		Senior Project Mgrs - FY09	1-Oct-08	30-Mar-09	C	SL_PM1	Hrs	248		42,446		42,446	10%	4,245
1	01	02	01	01		Budget/Finance Officer - FY07	2-Oct-06	28-Sep-07	C	SL_FA1	Hrs	847		76,142		76,142	10%	7,614
1	01	02	01	01		Budget/Finance Officer - FY08	1-Oct-07	30-Sep-08	C	SL_FA1	Hrs	340		31,359		31,359	10%	3,136
1	01	02	01	01		Budget/Finance Officer - FY09	1-Oct-08	30-Mar-09	C	SL_FA1	Hrs	83		7,854		7,854	10%	785
1	01	02	01	01		Administrative Support - FY07	2-Oct-06	28-Sep-07	C	SL_ADM	Hrs	2,541		149,056		149,056	10%	14,906
1	01	02	01	01		Administrative Support - FY08	1-Oct-07	30-Sep-08	C	SL_ADM	Hrs	1,361		81,912		81,912	10%	8,191
1	01	02	01	01		Administrative Support - FY09	1-Oct-08	30-Mar-09	C	SL_ADM	Hrs	248		15,314		15,314	10%	1,531
1	01	02	01	01		E-Beam Systems Manager - FY07	2-Oct-06	28-Sep-07	C	SL_TSM	Hrs	847		89,941		89,941	10%	8,994
1	01	02	01	01		E-Beam Systems Manager - FY08	1-Oct-07	30-Sep-08	C	SL_TSM	Hrs	340		37,043		37,043	10%	3,704
1	01	02	01	01		E-Beam Systems Manager - FY09	1-Oct-08	30-Mar-09	C	SL_TSM	Hrs	83		9,278		9,278	10%	928
1	01	02	01	01		Finance Administrative Support - FY07	2-Oct-06	28-Sep-07	C	SL_ADM	Hrs	116		6,805		6,805	10%	680
1	01	02	01	01		Finance Administrative Support - FY08	1-Oct-07	30-Sep-08	C	SL_ADM	Hrs	117		7,042		7,042	10%	704
1	01	02	01	01		Finance Administrative Support - FY09	1-Oct-08	30-Mar-09	C	SL_ADM	Hrs	57		3,520		3,520	10%	352
1	01	02	01	01		Photon System Manager - FY07	2-Oct-06	28-Sep-07	C	SL_TSM	Hrs	847		89,941		89,941	10%	8,994
1	01	02	01	01		Photon System Manager - FY08	1-Oct-07	30-Sep-08	C	SL_TSM	Hrs	340		37,043		37,043	10%	3,704
1	01	02	01	01		Photon System Manager - FY09	1-Oct-08	30-Mar-09	C	SL_TSM	Hrs	83		9,278		9,278	10%	928
1	01	02	01	02		Project Support						2,747	1,050,901	176,302	1,108,456	1,284,758		256,952
1	01	02	01	02		Additional Procurement Consulting Serv Rem	1-Jun-06	28-Sep-07	C	SL_MSP	\$\$		320,400		320,400	20%	64,080	
1	01	02	01	02		QA/QC Support - FY06 Remainder	1-Jun-06	29-Sep-06	C	SL_QAO	Hrs	105		7,056		7,056	20%	1,411

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1	2	3	4	5	6							Hours	\$	Labor	M&S	Total			
1	01	02	01	02		Computing Mgr Support - FY06 Remainder	1-Jun-06	29-Sep-06	C	SL_CRM	Hrs	80		4,683		4,683	20%	937	
1	01	02	01	02		Computing Res Support - FY06 Remainder	1-Jun-06	29-Sep-06	C	SL_CRA	Hrs	26		1,344		1,344	20%	269	
1	01	02	01	02		PMCS Support - Maintenance - FY06 Rem	1-Jun-06	29-Sep-06	C	SL_MSP	\$\$		65,480		68,623		68,623	20%	13,725
1	01	02	01	02		QA/QC Support - FY07	2-Oct-06	28-Sep-07	C	SL_QAO	Hrs	847		58,506		58,506	20%	11,701	
1	01	02	01	02		QA/QC Support - FY08	1-Oct-07	30-Sep-08	C	SL_QAO	Hrs	340		24,096		24,096	20%	4,819	
1	01	02	01	02		QA/QC Support - FY09	1-Oct-08	30-Mar-09	C	SL_QAO	Hrs	83		6,035		6,035	20%	1,207	
1	01	02	01	02		Computing Mgr Support - FY07	2-Oct-06	28-Sep-07	C	SL_CRM	Hrs	629		37,823		37,823	20%	7,565	
1	01	02	01	02		Computing Mgr Support - FY08	1-Oct-07	30-Sep-08	C	SL_CRM	Hrs	255		15,732		15,732	20%	3,146	
1	01	02	01	02		Computing Mgr Support - FY09	1-Oct-08	30-Mar-09	C	SL_CRM	Hrs	63		3,988		3,988	20%	798	
1	01	02	01	02		Computing Res Support - FY07	2-Oct-06	28-Sep-07	C	SL_CRA	Hrs	213		11,259		11,259	20%	2,252	
1	01	02	01	02		Computing Res Support - FY08	1-Oct-07	30-Sep-08	C	SL_CRA	Hrs	85		4,610		4,610	20%	922	
1	01	02	01	02		Computing Res Support - FY09	1-Oct-08	30-Mar-09	C	SL_CRA	Hrs	21		1,169		1,169	20%	234	
1	01	02	01	02		PMCS Support - Maintenance - (Oct06-May07)	2-Oct-06	31-May-07	C	SA_MSP	\$\$		371,520		399,476		399,476	20%	79,895
1	01	02	01	02		PMCS Support - Maintenance -(Oct07-Dec07)	1-Oct-07	14-Dec-07	C	SA_MSP	\$\$		44,582		49,183		49,183	20%	9,837
1	01	02	01	02		PMCS Support - Maintenance - FY09	1-Oct-08	30-Mar-09	C	SA_MSP	\$\$		11,146		12,616		12,616	20%	2,523
1	01	02	01	02		PMCS Support - Maintenance - (Jun07-Sep07)	1-Jun-07	28-Sep-07	C	SA_MSP	\$\$		148,608		159,790		159,790	20%	31,958
1	01	02	01	02		PMCS Support - Maintenance -(Jan08-Jun08)	2-Jan-08	30-Jun-08	C	SA_MSP	\$\$		66,874		73,776		73,776	20%	14,755
1	01	02	01	02		PMCS Support - Maintenance -(Jul08-Sep08)	1-Jul-08	30-Sep-08	C	SA_MSP	\$\$		22,291		24,592		24,592	20%	4,918
1	01	02	01	03		Project Office M&S						-	707,620	-	791,136		791,136		177,646
1	01	02	01	03		SLAC Project Office Consumables- FY06	1-Jun-06	29-Sep-06	C	SL_MSC	\$\$		50,384		52,802		52,802	20%	10,560
1	01	02	01	03		Project Related Travel/ Shipping - FY06	1-Jun-06	29-Sep-06	C	SL_MST	\$\$		4,700		5,640		5,640	30%	1,692
1	01	02	01	03		Software Licenses - CONST Remainder	1-Jun-06	16-Dec-08	C	SL_MSE	\$\$		20,136		20,030		20,030	20%	4,006
1	01	02	01	03		SLAC Project Office Consumables- FY07	2-Oct-06	28-Sep-07	C	SL_MSC	\$\$		321,600		345,800		345,800	20%	69,160
1	01	02	01	03		Project Related Travel/ Shipping - FY07	2-Oct-06	28-Sep-07	C	SL_MST	\$\$		60,000		73,872		73,872	30%	22,162
1	01	02	01	03		SLAC Project Office Consumables- FY08	1-Oct-07	30-Sep-08	C	SL_MSC	\$\$		128,640		141,916		141,916	20%	28,383
1	01	02	01	03		SLAC Project Office Consumables- FY09	1-Oct-08	30-Mar-09	C	SL_MSC	\$\$		32,160		36,402		36,402	20%	7,280
1	01	02	01	03		Project Related Travel/ Shipping - FY08	1-Oct-07	30-Sep-08	C	SL_MST	\$\$		60,000		75,793		75,793	30%	22,738
1	01	02	01	03		Project Related Travel/ Shipping - FY09	1-Oct-08	30-Mar-09	C	SL_MST	\$\$		30,000		38,882		38,882	30%	11,664
1	01	02	01	04		SSRL Physics Support													
1	01	03				Technical Integration						25,122	1,045,260	2,433,992	1,128,022	3,562,014		1,101,174	
1	01	03	01			Global Laser Coordination													
1	01	03	02			Global Alignment Coordination						140	-	14,472	-	14,472		4,341	
1	01	03	02			Global Laser Coordination - FY06 Remainder	1-Jun-06	29-Sep-06	C	SL_LPM	Hrs	140		14,472		14,472	30%	4,341	
1	01	03	03			System Integration						4,091	-	393,931	-	393,931		315,145	
1	01	03	03			Installation Coordination - FY06 Rem	1-Jun-06	29-Sep-06	C	SL_IPM1	Hrs	140		14,472		14,472	80%	11,577	
1	01	03	03			Design Supervisor - FY06 Remainder	1-Jun-06	29-Sep-06	C	SL_MDD	Hrs	140		11,411		11,411	80%	9,129	
1	01	03	03			Installation Coordination - FY07	2-Oct-06	28-Sep-07	C	SL_IPM1	Hrs	1,694		179,883		179,883	80%	143,906	
1	01	03	03			Installation Coordination - FY08	1-Oct-07	30-Sep-08	C	SL_IPM1	Hrs	340		37,043		37,043	80%	29,634	
1	01	03	03			Installation Coordination - FY09	1-Oct-08	30-Mar-09	C	SL_IPM1	Hrs	83		9,278		9,278	80%	7,422	
1	01	03	03			Design Supervisor - FY07	2-Oct-06	28-Sep-07	C	SL_MDD	Hrs	1,694		141,845		141,845	80%	113,476	
1	01	03	05			Global Controls						20,542	1,045,260	2,000,663	1,128,022	3,128,685		776,703	
1	01	03	06			Technical Requirements/Parameters						350	-	24,927	-	24,927		4,985	
1	01	03	06			Define Technical Requirements/Parameters(CON)	1-Jun-06	29-Sep-06	C	SL_PHS	Hrs	350		24,927		24,927	20%	4,985	
1	01	04				Education Support													
1	01	04	01			Education/Outreach Travel													
1	01	04	02			Education/Outreach M&S													
2	01					LCLS PROJECT MGMT, PLANNING & ADMN (OPC)						87,164	11,063,083	10,297,084	11,319,707	21,616,791		-	
2	01	01				Physics Support (OPC)						41,955	384,800	4,883,974	364,053	5,248,027		-	
2	01	01	01			LCLS Commissioning Management						4,363	-	627,268	-	627,268		-	
2	01	01	01			Physics Group Leader Remainder	1-Jun-06	30-Mar-09	X	SL_PHP	Hrs	4,363		627,268		627,268		-	
2	01	01	02			Injector Physics						6,568	-	815,932	-	815,932		-	
2	01	01	02			Injector Physicists-Apr 07	2-Oct-06	30-Apr-07	X	SL_PHS	Hrs	952		80,072		80,072		-	

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1	2	3	4	5	6							Hours	\$	Labor	M&S	Total			
2	01	01	02			Injector Physicists- May07-Jul08	1-May-07	31-Jul-08	X	SL_PHS	Hrs	1,075		91,981		91,981			
2	01	01	02			Laser & RF Gun Physics Dev ETC2	1-Aug-06	30-Mar-09	X	SL_PHP	Hrs	4,359		628,271		628,271			
2	01	01	02			Injector Physicists- Aug08-Mar09	1-Aug-08	30-Mar-09	X	SL_PHS	Hrs	112		9,853		9,853			
2	01	01	02			Injector Physicists ETC2	1-Aug-06	29-Sep-06	X	SL_PHS	Hrs	70		5,756		5,756			
2	01	01	03			Linac Physics						4,291	-	368,176	-	368,176		-	
2	01	01	03			Linac Physicists FY06 Remainder	1-Jun-06	29-Sep-06	X	SL_PHS	Hrs	70		5,741		5,741			
2	01	01	03			Linac Physicists	2-Oct-06	30-Mar-09	X	SL_PHS	Hrs	4,221		362,435		362,435			
2	01	01	04			Undulator Physics						4,291	-	368,176	-	368,176		-	
2	01	01	04			Undulator Physicists FY06 Remainder	1-Jun-06	29-Sep-06	X	SL_PHS	Hrs	70		5,741		5,741			
2	01	01	04			Undulator Physicists	2-Oct-06	30-Mar-09	X	SL_PHS	Hrs	4,221		362,435		362,435			
2	01	01	05			X-Ray Transport Physics						4,363	-	627,268	-	627,268		-	
2	01	01	05			X-Ray Transport Physicists Remainder	1-Jun-06	30-Mar-09	X	SL_PHP	Hrs	4,363		627,268		627,268			
2	01	01	06			X-Ray Physics Commissioning						4,221	-	362,443	-	362,443		-	
2	01	01	06			X-Ray Endstation Physicists Remainder	3-Oct-06	30-Mar-09	X	SL_PHS	Hrs	4,221		362,443		362,443			
2	01	01	07			Conventional Facilities Physics						2,209	-	315,886	-	315,886		-	
2	01	01	07			Conventional Fac Physicists FY06 Remain	1-Jun-06	29-Sep-06	X	SL_PHP	Hrs	70		9,664		9,664			
2	01	01	07			Conventional Facility Physicists-Apr07	2-Oct-06	30-Apr-07	X	SL_PHP	Hrs	952		134,793		134,793			
2	01	01	07			Conventional Facility Physicists May07-Jul08	1-May-07	31-Jul-08	X	SL_PHP	Hrs	1,075		154,841		154,841			
2	01	01	07			Conventional Facility Physicists Aug08-Mar09	1-Aug-08	30-Mar-09	X	SL_PHP	Hrs	112		16,586		16,586			
2	01	01	08			Consulting Physics (Collaboration)						-	271,800	-	244,816	244,816	244,816		-
2	01	01	08			Consulting Collaboration Physicists Rem	1-Jun-06	30-Mar-09	X	SL_MSP	\$\$		271,800		244,816		244,816		
2	01	01	09			Consulting Physics (SLAC)						6,014	-	650,431	-	650,431		-	
2	01	01	09			Consulting SLAC Physicists FY08	1-Oct-07	30-Sep-08	X	SL_PHS	Hrs	851		73,438		73,438			
2	01	01	09			Consulting SLAC Physicists FY09	1-Oct-08	30-Mar-09	X	SL_PHS	Hrs	413		36,567		36,567			
2	01	01	09			Consulting SLAC Physicists Apr07-Sep07	2-Apr-07	28-Sep-07	X	SL_PHS	Hrs	445		37,428		37,428			
2	01	01	09			Physics Support FY06	1-Aug-06	31-Oct-06	X	SL_PHP	Hrs	294		40,920		40,920			
2	01	01	09			Consulting SLAC Physicists FY06-Mar07 (2)	1-Aug-06	30-Mar-07	X	SL_PHS	Hrs	1,889		157,862		157,862			
2	01	01	09			Physics Support FY07	1-Nov-06	30-Oct-07	X	SL_PHP	Hrs	1,271		180,334		180,334			
2	01	01	09			Physics Support FY08	31-Oct-07	30-Oct-08	X	SL_PHP	Hrs	851		123,881		123,881			
2	01	01	10			Global Controls Physics Liaison						4,363	-	627,268	-	627,268		-	
2	01	01	10			Global Controls Phys Liaison Rem	1-Jun-06	30-Mar-09	X	SL_PHP	Hrs	4,363		627,268		627,268			
2	01	01	11			Global Controls OPC						1,271	113,000	121,127	119,238	240,364		-	
2	01	02				R&D Studies & Prototyping													
2	01	02	01			R&D Studies & Prototyping													
2	01	03				Project Mgmnt, Planning and Admn - M&S (OPC)						45,208	10,678,283	5,413,110	10,955,654	16,368,764		-	
2	01	03	01			SLAC Project Office - General						37,068	-	4,703,691	-	4,703,691		-	
2	01	03	01			Administrative Support - FY06 Remainder	1-Jun-06	29-Sep-06	X	SL_ADM	Hrs	140		9,193		9,193			
2	01	03	01			Budget/Finance Officer - FY06 Remainder	1-Jun-06	29-Sep-06	X	SL_FA1	Hrs	35		3,528		3,528			
2	01	03	01			Project Director - FY06 Remainder	1-Jun-06	29-Sep-06	X	SL_PM1	Hrs	35		6,381		6,381			
2	01	03	01			Senior Project Mgrs - FY06 Remainder	1-Jun-06	29-Sep-06	X	SL_PM1	Hrs	105		19,100		19,100			
2	01	03	01			E-Beam Systems Manager - FY06 Remainder	1-Jun-06	29-Sep-06	X	SL_TSM	Hrs	35		4,168		4,168			
2	01	03	01			Photon System Manager - FY06 Remainder	1-Jun-06	29-Sep-06	X	SL_TSM	Hrs	35		4,168		4,168			
2	01	03	01			Administrative Support - FY07	2-Oct-06	28-Sep-07	X	SL_ADM	Hrs	3,388		228,552		228,552			
2	01	03	01			Administrative Support - FY08	1-Oct-07	30-Sep-08	X	SL_ADM	Hrs	5,443		376,728		376,728			
2	01	03	01			Administrative Support - FY09	1-Oct-08	30-Mar-09	X	SL_ADM	Hrs	2,974		211,192		211,192			
2	01	03	01			Budget/Finance Officer - FY07	2-Oct-06	28-Sep-07	X	SL_FA1	Hrs	847		87,564		87,564			
2	01	03	01			Budget/Finance Officer - FY08	1-Oct-07	30-Sep-08	X	SL_FA1	Hrs	1,361		144,360		144,360			
2	01	03	01			Budget/Finance Officer - FY09	1-Oct-08	30-Mar-09	X	SL_FA1	Hrs	743		80,858		80,858			
2	01	03	01			Project Director - FY07	2-Oct-06	28-Sep-07	X	SL_PM1	Hrs	847		158,368		158,368			
2	01	03	01			Project Director - FY08	1-Oct-07	30-Sep-08	X	SL_PM1	Hrs	1,361		261,090		261,090			
2	01	03	01			Project Director- FY09	1-Oct-08	30-Mar-09	X	SL_PM1	Hrs	743		146,241		146,241			
2	01	03	01			Senior Project Mgrs - FY07	2-Oct-06	28-Sep-07	X	SL_PM1	Hrs	2,541		475,104		475,104			

Detailed Cost Estimate
PROJECT MANAGEMENT

WBS Level						LCLA DCE Aug-2006 Description	Early Start	Early Finish	Fund Type	Res Code	Units	Work Rem. Bud. Qty		Work Rem. Full Burd and Escltd Cost			Contngcy %	Contingency \$
1	2	3	4	5	6							Hours	\$	Labor	M&S	Total		
2	01	03	01			Senior Project Mgrs - FY08	1-Oct-07	30-Sep-08	X	SL_PM1	Hrs	4,082		783,078		783,078		
2	01	03	01			Senior Project Mgrs - FY09	1-Oct-08	30-Mar-09	X	SL_PM1	Hrs	2,230		438,919		438,919		
2	01	03	01			E-Beam Systems Manager - FY07	2-Oct-06	28-Sep-07	X	SL_TSM	Hrs	847		103,433		103,433		
2	01	03	01			E-Beam Systems Manager - FY08	1-Oct-07	30-Sep-08	X	SL_TSM	Hrs	1,361		170,522		170,522		
2	01	03	01			E-Beam Systems Manager - FY09	1-Oct-08	30-Mar-09	X	SL_TSM	Hrs	743		95,512		95,512		
2	01	03	01			Photon System Manager - FY07	2-Oct-06	28-Sep-07	X	SL_TSM	Hrs	847		103,433		103,433		
2	01	03	01			Photon System Manager - FY08	1-Oct-07	30-Sep-08	X	SL_TSM	Hrs	1,361		170,522		170,522		
2	01	03	01			Photon System Manager - FY09	1-Oct-08	30-Mar-09	X	SL_TSM	Hrs	743		95,512		95,512		
2	01	03	01			Global Laser Coordination - FY07	2-Oct-06	28-Sep-07	X	SL_LPM	Hrs	1,694		206,865		206,865		
2	01	03	01			Global Laser Coordination - FY08	1-Oct-07	30-Sep-08	X	SL_LPM	Hrs	1,701		213,121		213,121		
2	01	03	01			Global Laser Coordination - FY09	1-Oct-08	30-Mar-09	X	SL_LPM	Hrs	826		106,181		106,181		
2	01	03	02			SLAC Project Support						8,141	1,177,254	709,420	1,294,717	2,004,137		-
2	01	03	02			PMCS Support - Maintenance - FY06 Rem	1-Jun-06	29-Sep-06	X	SL_MSP	\$\$		21,827		23,032	23,032		
2	01	03	02			QA/QC Support - FY06 Remainder	1-Jun-06	29-Sep-06	X	SL_QAO	Hrs	105		8,115		8,115		
2	01	03	02			Computing Mgr Support - FY06 Remainder	1-Jun-06	29-Sep-06	X	SL_CRM	Hrs	26		1,758		1,758		
2	01	03	02			Computing Res Support - FY06 Remainder	1-Jun-06	29-Sep-06	X	SL_CRA	Hrs	9		515		515		
2	01	03	02			Installation Coordination - FY08	1-Jun-06	31-May-07	X	SL_IPM1	Hrs	1,361		164,789		164,789		
2	01	03	02			PMCS Support - Maintenance - (Oct06-May07)	2-Oct-06	31-May-07	X	SA_MSP	\$\$		371,520		402,221	402,221		
2	01	03	02			PMCS Support - Maintenance -(Oct-7-Dec07)	1-Oct-07	14-Dec-07	X	SA_MSP	\$\$		178,330		198,086	198,086		
2	01	03	02			PMCS Support - Maintenance - FY09	1-Oct-08	30-Mar-09	X	SA_MSP	\$\$		100,310		114,320	114,320		
2	01	03	02			PMCS Support - Maintenance -(Jun07-Sep07)	1-Jun-07	28-Sep-07	X	SA_MSP	\$\$		148,608		160,888	160,888		
2	01	03	02			PMCS Support - Maintenance -(Jan08-Jun08)	2-Jan-08	30-Jun-08	X	SA_MSP	\$\$		267,494		297,128	297,128		
2	01	03	02			PMCS Support - Maintenance -(Jul08-Sep08)	1-Jul-08	30-Sep-08	X	SA_MSP	\$\$		89,165		99,043	99,043		
2	01	03	02			QA/QC Support - FY07	2-Oct-06	28-Sep-07	X	SL_QAO	Hrs	847		67,282		67,282		
2	01	03	02			QA/QC Support - FY08	1-Oct-07	30-Sep-08	X	SL_QAO	Hrs	1,361		110,923		110,923		
2	01	03	02			QA/QC Support - FY09	1-Oct-08	30-Mar-09	X	SL_QAO	Hrs	743		62,130		62,130		
2	01	03	02			Computing Mgr Support - FY07	2-Oct-06	28-Sep-07	X	SL_CRM	Hrs	629		43,496		43,496		
2	01	03	02			Computing Mgr Support - FY08	1-Oct-07	30-Sep-08	X	SL_CRM	Hrs	1,021		72,439		72,439		
2	01	03	02			Computing Mgr Support - FY09	1-Oct-08	30-Mar-09	X	SL_CRM	Hrs	557		40,546		40,546		
2	01	03	02			Computing Res Support - FY07	2-Oct-06	28-Sep-07	X	SL_CRA	Hrs	213		12,948		12,948		
2	01	03	02			Computing Res Support - FY08	1-Oct-07	30-Sep-08	X	SL_CRA	Hrs	340		21,206		21,206		
2	01	03	02			Computing Res Support - FY09	1-Oct-08	30-Mar-09	X	SL_CRA	Hrs	186		11,903		11,903		
2	01	03	02			Installation Coordination - FY09	1-Jun-07	15-Nov-07	X	SL_IPM1	Hrs	743		91,368		91,368		
2	01	03	03			Project Mgmnt, Planning and Admn - M&S (OPC)						-	9,501,029	-	9,660,937	9,660,937		-
2	01	03	03			Physics Progammatic Travel Rem	1-Jun-06	30-Mar-09	X	SL_MST	\$\$		186,724		219,955	219,955		
2	01	03	03			Education/Outreach M&S - FY06 Remainder	1-Jun-06	29-Sep-06	X	SL_MSC	\$\$		705		744	744		
2	01	03	03			Pre-ops Electrical Power Usage- 2007	3-Oct-06	28-Sep-07	X	SL_POW	\$\$		200,000		200,000	200,000		
2	01	03	03			Pre-ops Electrical Power Usage - 2008	1-Oct-07	29-Sep-08	X	SL_POW	\$\$		500,000		500,000	500,000		
2	01	03	03			Pre-ops Electrical Power Usage - 2009	30-Sep-08	27-Mar-09	X	SL_POW	\$\$		500,000		500,000	500,000		
2	01	03	03			Additional Startup Costs-FY09	2-Oct-08	30-Mar-09	X	SL_STUF	\$\$		6,963,000		6,963,000	6,963,000		
2	01	03	03			SLAC Project Office Consumables- FY07	2-Oct-06	28-Sep-07	X	SL_MSC	\$\$		321,600		348,175	348,175		
2	01	03	03			SLAC Project Office Consumables- FY08	1-Oct-07	30-Sep-08	X	SL_MSC	\$\$		514,560		571,565	571,565		
2	01	03	03			SLAC Project Office Consumables- FY09	1-Oct-08	30-Mar-09	X	SL_MSC	\$\$		289,440		329,864	329,864		
2	01	03	03			Education/Outreach M&S - FY07-08	2-Oct-06	30-Sep-08	X	SL_MSC	\$\$		20,000		21,935	21,935		
2	01	03	03			Education/Outreach M&S - FY09	1-Oct-08	30-Mar-09	X	SL_MSC	\$\$		5,000		5,698	5,698		