

Activity ID	Activity Description	Early Start	Early Finish	Budgeted Cost	FY07		FY08		FY09		FY10		FY11																
					J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J
<b>1 LCLS PROJECT - PED &amp; CONSTRUCTION</b>																													
<b>1.05 X-RAY TRANSPORT &amp; DIAGNOSTICS SYSTEMS</b>																													
<b>1.05.01 System Management &amp; Integration</b>																													
+ 1.05.01.01 Management																													
		07/02/07	07/30/10	1,235,176																									
<b>1.05.02 Controls</b>																													
+ 1.05.02.01 Controls																													
		07/02/07	06/26/09	1,884,734																									
<b>1.05.03 Mechanical &amp; Vacuum Subsystem</b>																													
+ 1.05.03.01 Vacuum Systems Engineering																													
		07/02/07	09/30/08	331,985																									
+ 1.05.03.02 Mech/Vac Front End																													
		07/02/07	11/24/08	1,147,743																									
+ 1.05.03.03 Mech/Vac Near Hall																													
		07/02/07	02/05/09	343,188																									
+ 1.05.03.04 Mech/Vac Tunnel																													
		10/02/08	03/25/09	551,540																									
+ 1.05.03.05 Mech/Vac Far Hall																													
		07/02/07	05/08/09	114,595																									
<b>1.05.04 Optical Subsystem</b>																													
+ 1.05.04.02 Facility Optics																													
		07/02/07	01/16/09	3,355,553																									
<b>1.05.05 Diagnostics Subsystem</b>																													
+ 1.05.05.03 Facility Diagnostics																													
		07/02/07	03/28/08	568,373																									
+ 1.05.05.04 Commissioning Diagnostics																													
		07/02/07	01/15/09	1,984,698																									
<b>1.05.06 X-Ray Transport System Installation &amp; Alignment</b>																													
+ 1.05.06.01 FEE Install																													
		12/21/07	04/30/09	375,923																									
+ 1.05.06.02 Near Hall Install																													
		12/21/07	05/14/09	185,237																									
+ 1.05.06.03 Tunnel Install																													
		10/02/08	09/22/09	182,525																									
+ 1.05.06.04 Far Hall Install																													
		10/16/08	10/06/09	118,233																									
+ 1.05.06.05 Electron Dump Enclosure Install																													
		04/11/08	04/24/08	12,946																									
<b>2 LCLS PROJECT - R&amp;D, SPARES, COMMISSIONING</b>																													
<b>2.05 X-RAY TRANSPORT &amp; DIAGNOSTICS SYSTEMS (OPC)</b>																													
<b>2.05.01 System Management &amp; Integration</b>																													
+ 2.05.01.01 Management																													
		07/02/07	07/30/10	584,472																									

Activity ID	Activity Description	Early Start	Early Finish	Budgeted Cost	Fiscal Year																
					FY07			FY08			FY09			FY10			FY11				
					J	F	M	J	F	M	J	F	M	J	F	M	J	F			
<b>2.05.04 Optical Subsystem</b>																					
<b>+ 2.05.04.01 Optical Subsystem R&amp;D</b>																					
		10/01/07	10/30/08	301,083																	
<b>+ 2.05.04.02 Spares for Optical Subsystem</b>																					
		10/02/09	12/24/09	1,028,350																	
<b>2.05.05 Diagnostics Subsystem</b>																					
<b>+ 2.05.05.01 Diagnostics Subsystem R&amp;D</b>																					
		10/01/07	11/14/07	63,795																	
<b>+ 2.05.05.02 Modeling &amp; Simulation</b>																					
		07/02/07	09/30/08	490,543																	
<b>+ 2.05.05.03 Spares for Diagnostics Subsystem</b>																					
		10/02/09	12/24/09	59,500																	