

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	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
<b>1 LCLS PROJECT - PED &amp; CONSTRUCTION</b>																																																																
<b>1.02 INJECTOR SYSTEM</b>																																																																
<b>1.02.02 Injector Controls Subsystem</b>																																																																
<b>+ 1.02.02.13 Laser Heater Controls</b>																																																																
		01AUG07	11OCT07	93,490																																																												
<b>1.02.03 Injector Lasers</b>																																																																
<b>+ 1.02.03.03 Drive Laser Diagnostics</b>																																																																
		01MAY07	27DEC07	138,168																																																												
<b>2 LCLS PROJECT - R&amp;D, SPARES, COMMISSIONING</b>																																																																
<b>2.02 INJECTOR SYSTEM (OPC)</b>																																																																
<b>2.02.02 Injector Controls Subsystem</b>																																																																
<b>+ 2.02.02.04 Power Conv (beamline pwr supp) Spares</b>																																																																
		01MAY07	18OCT07	14,943																																																												
<b>2.02.03 Injector Lasers</b>																																																																
<b>+ 2.02.03.02 Drive Laser System</b>																																																																
		01MAY07	01OCT07	493,588																																																												
<b>+ 2.02.03.14 LSR HTR - Beam Conditioning Optics (Laser Bay)</b>																																																																
		21MAY08	19JUN08	2,140																																																												
<b>2.02.04 Injector RF Subsystem</b>																																																																
<b>+ 2.02.04.01 RF Gun &amp; Load Lock</b>																																																																
		01MAY07	02OCT08	483,455																																																												
<b>+ 2.02.04.02 Cathode Processing (CP) Station</b>																																																																
		01MAY07	23MAY07	57,750																																																												
<b>2.02.08 Injector System Emittance Enhancement</b>																																																																
<b>+ 2.02.08.01 Heater Integration</b>																																																																
		02OCT07	10OCT08	77,721																																																												
<b>+ 2.02.08.02 Heater Laser &amp; Optics</b>																																																																
		02OCT07	10JUL08	168,067																																																												
<b>+ 2.02.08.03 Heater Magnets</b>																																																																
		01MAY07	12AUG08	276,798																																																												
<b>+ 2.02.08.04 Heater Vacuum</b>																																																																
		02OCT07	01MAY08	84,589																																																												
<b>+ 2.02.08.05 Heater Diagnostics</b>																																																																
		02OCT07	30APR08	47,634																																																												
<b>+ 2.02.08.06 Heater Install &amp; Align</b>																																																																
		13AUG08	22OCT08	14,750																																																												
<b>2.02.17 Injector System Commissioning</b>																																																																
<b>+ 2.02.17.02 Drive Laser Commissioning</b>																																																																
		11JUL08	07AUG08	0																																																												
<b>+ 2.02.17.11 Injector Engr, Design, Maintenance Support</b>																																																																
		01MAY07	31JUL09	1,871,027																																																												