

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Budgeted Total Cost	Pre	Timeline											
								2023-10-01	2024-10-01	2025-10-01	2026-10-01	2027-10-01	2028-10-01						
Linac Intensity Upgrade Phase II (LIUP2) - Baseline 20220909																			
14.01 Project Management																			
14.02 RF Modifications																			
14.03 Quadrupole Power Supplies																			
14.04 Controls																			
14.05 Beam Instrumentation																			
PPM1447	Design Development BI - BPM,SEM electronics, Harp, Current Tran	200	0%	02-Oct-23	19-Jul-24	\$200,963.94	M												
PPM1449	Finalize Spec & SOW for Procurement - Beam Instrumentation Sup	50	0%	22-Jul-24	30-Sep-24	\$99,248.69	PI												
PPM1460	Milestone: Start Procurement Process -PPM Pins Requisition	0	0%		30-Sep-24	\$0.00	PI												
PPM1470	PPM - Procurement Effort - Beam Instrumentation Supplies	140	0%	01-Oct-24	24-Apr-25	\$0.00	PI												
PPM1480	OBLIGATION: Milestone: Contract Award / PO Issued to Beam Instru	1	0%	25-Apr-25	25-Apr-25	\$1,395,208.53	PI												
LN_50050	Vendor Fabricate & Deliver - Beam Instrumentation Components	200	0%	25-Apr-25	12-Feb-26	\$0.00	PI												
LN_50300	Create and finalize Controls interface documents for Controls config.	250	0%	25-Apr-25	24-Apr-26	\$53,996.85	LH												
LN_50100	Milestone: All Beam Instrumentation procurements received and acct	0	0%	13-Feb-26		\$0.00	LH												
LN_50150	Assemble and prepare Beam Instrumentation subsystem component	80	0%	13-Feb-26	08-Jun-26	\$448,596.34	LH												
LN_50200	Bench test Beam instrumentation subsystem assemblies/components	80	0%	09-Jun-26	30-Sep-26	\$0.00	LH												
R1000	** Install Beam Instrumentation electronics, cables and devices in LIN	80	0%	01-Jul-26	23-Oct-26	\$356,528.65	LH												
R1010	Test installed Beam Instrumentation Systems, without LINAC beam	45	0%	26-Oct-26	31-Dec-26	\$339,668.40	R												
R1030	Milestone: All Beam Instrumentation systems installed, configured, an	0	0%		31-Dec-26	\$0.00	R												
R1020	Prepare installed Beam Instrumentation Systems, for LINAC beam	17	0%	04-Jan-27	27-Jan-27	\$37,026.22	R												
R1040	Milestone: All Beam Instrumentation systems upgrades complete	0	0%		27-Jan-27	\$0.00	R												
LN_50250	** Install Beam Instrumentation electronics, cables and devices in LIN	80	0%	01-Jul-27	25-Oct-27	\$369,007.20	LH												
LN_50350	Test installed Beam Instrumentation Systems, without LINAC beam	44	0%	26-Oct-27	30-Dec-27	\$351,556.74	LH												
LN_50400	Milestone: All Beam Instrumentation systems installed, configured, an	0	0%		30-Dec-27	\$0.00	LH												
LN_50450	Integrated Commissioning - Testing & Performance with LINAC bear	63	0%	03-Jan-28	31-Mar-28	\$38,322.13	LH												
LN_50500	Milestone: All Beam Instrumentation systems upgrades complete	0	0%		31-Mar-28	\$0.00	LH												

█ Remaining Level of Effort █ Primary Ba...
█ Actual Level of Effort █ Actual Work