

Mid-Scale RI-1 (MI:IP) X-Rays for Life Sciences, Environmental Sciences, Agriculture, and Plant Sciences (XLEAP) - effective 4/1/24 to 3/31/29

Section	Description	Code	CLASSE WBS	nonFAB	FAB	Approver
Project Office	Management and Oversight (Fontes)	624.1.1	XLEAP_01.1	U559027-AX11-XXXX		Fontes
	Common Infrastructure	624.1.2	XLEAP_01.2	U559027-AX12-XXXX		Fontes
	Subaward: UTEP Student Training (Cabrera)	624.1.4	XLEAP_01.4	TBD		Fontes
	Community Engagement (Smieska)	624.1.5	XLEAP_01.5	U559027-AX15-XXXX		Smieska
CESR, Tunnel Mods	Management and Oversight (Fontes)	624.2.1	XLEAP_02.1	U559027-AX21-XXXX		Fontes
	Insertion Devices (Temnykh, Joyce)	624.2.4	XLEAP_02.4		U559028-AX24-6290	Joyce
	Vacuum and Beampipes (Li)	624.2.5	XLEAP_02.5		U559028-AX25-6290	Li
	Shielding/Layout (Turco)	624.2.6	XLEAP_02.6		U559028-AX26-6290	Turco
	Instrumentation/Controls (Barley, Forster)	624.2.7	XLEAM_02.7		U559028-AX27-6290	Barley
X-ray Beamline	Management and Oversight (Fontes)	624.3.1	XLEAP_03.1	U559027-AX31-XXXX		Fontes
	Common Infrastructure	624.3.2	XLEAP_03.2		U559028-AX32-6290	Fontes
	Front End Apertures (Burke)	624.3.4	XLEAP_03.4		U559028-AX34-6290	Burke
	Enclosures/Shielding (Richter)	624.3.5	XLEAP_03.5		U559028-AX35-6290	Richter
	Instrumentation/Controls (Edwards)	624.3.6	XLEAP_03.6		U559028-AX36-6290	Edwards
	Heat-loaded Optics (Pauling, Woll)	624.3.7	XLEAP_03.7		U559028-AX37-6290	Pauling
	Beamline Mechanical Systems (Aboharb)	624.3.8	XLEAP_03.8		U559028-AX38-6290	Aboharb
	Beamline Utilities/Electrical Systems (MillerK)	624.3.9	XLEAP_03.9		U559028-AX39-6290	MillerK
	Beamline Cryogenics (Sabol)	624.3.10	XLEAP_03.10		U559028-AX310-6290	Sabol
Experimental Equipment	Management and Oversight (Fontes)	624.4.1	XLEAP_04.1	U559027-AX41-XXXX		Fontes
	Common Infrastructure	624.4.2	XLEAP_04.2		U559028-AX42-6290	Fontes
	X-ray Focusing Optics (Woll, Crum)	624.4.4	XLEAP_04.4		U559028-AX44-6290	Woll
	Diffraction and Spectroscopy (Pauling)	624.4.5	XLEAP_04.5		U559028-AX45-6290	Pauling
	Data and Computing Systems (Sun)	624.4.6	XLEAP_04.6		U559028-AX46-6290	Sun
	Live Sample Environments (Krawczyk)	624.4.7	XLEAP_04.7		U559028-AX47-6290	Krawczyk
	New Data Processing Methods (Smieska, Chia)	624.4.8	XLEAP_04.8		U559028-AX48-6290	Smieska
	Commissioning (Smieska, Chia)	624.4.9	XLEAP_04.9		U559028-AX49-6290	Smieska