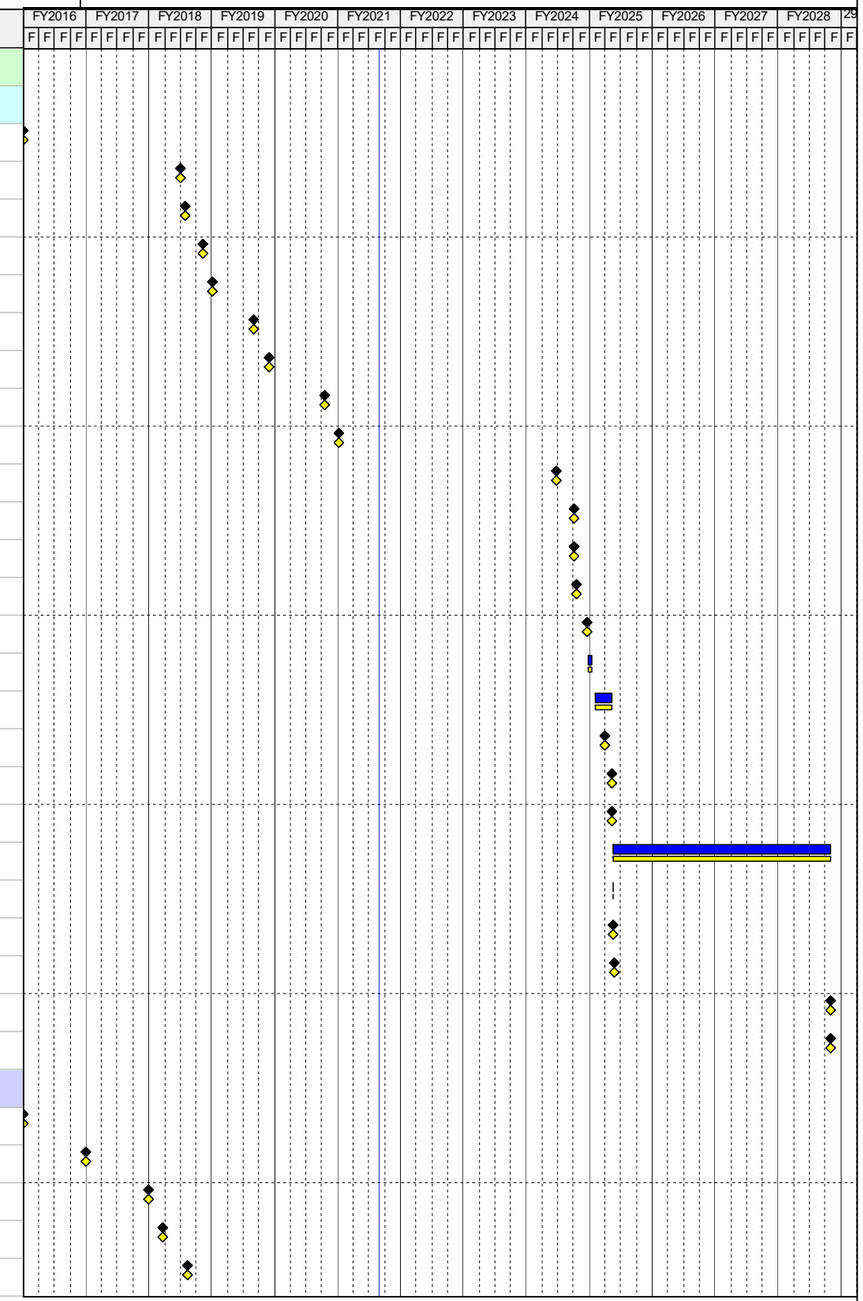
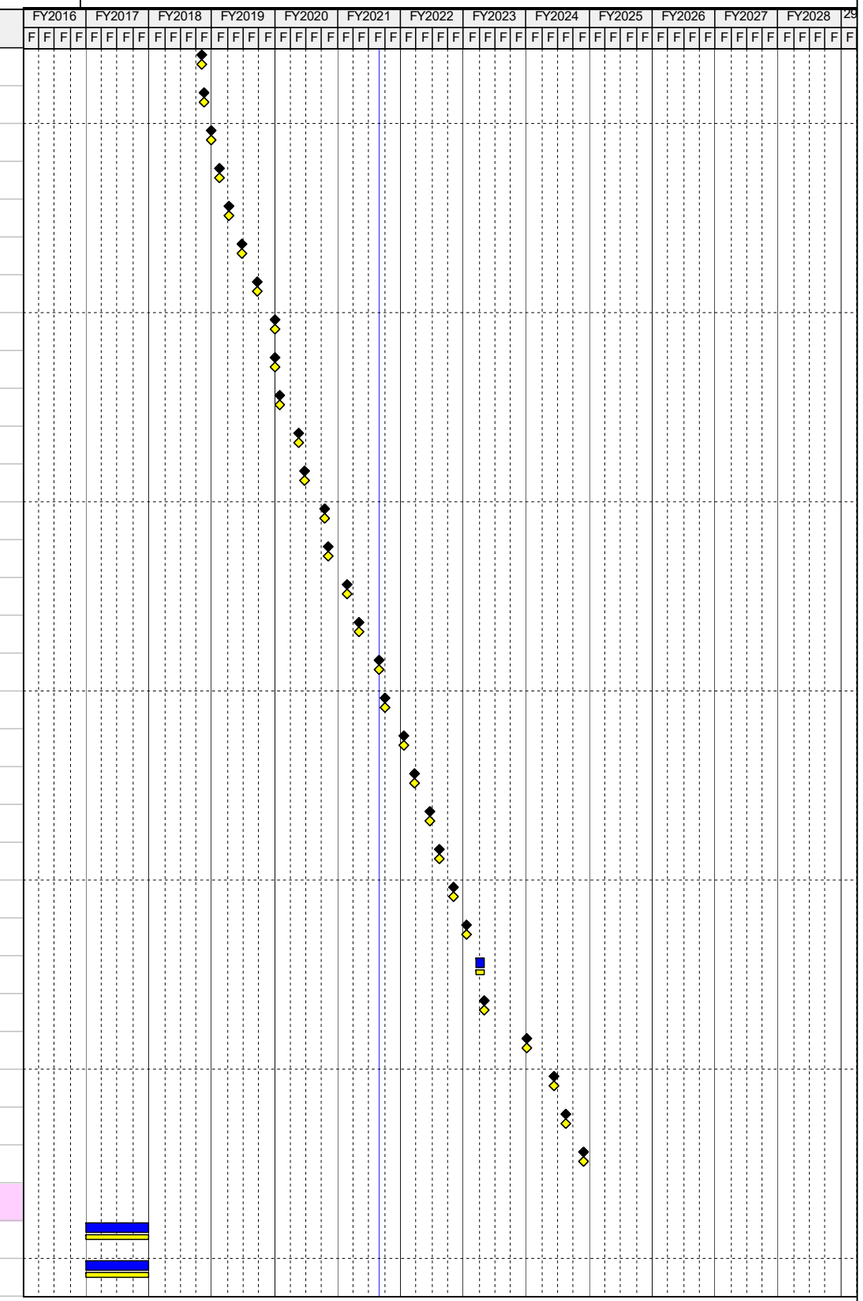
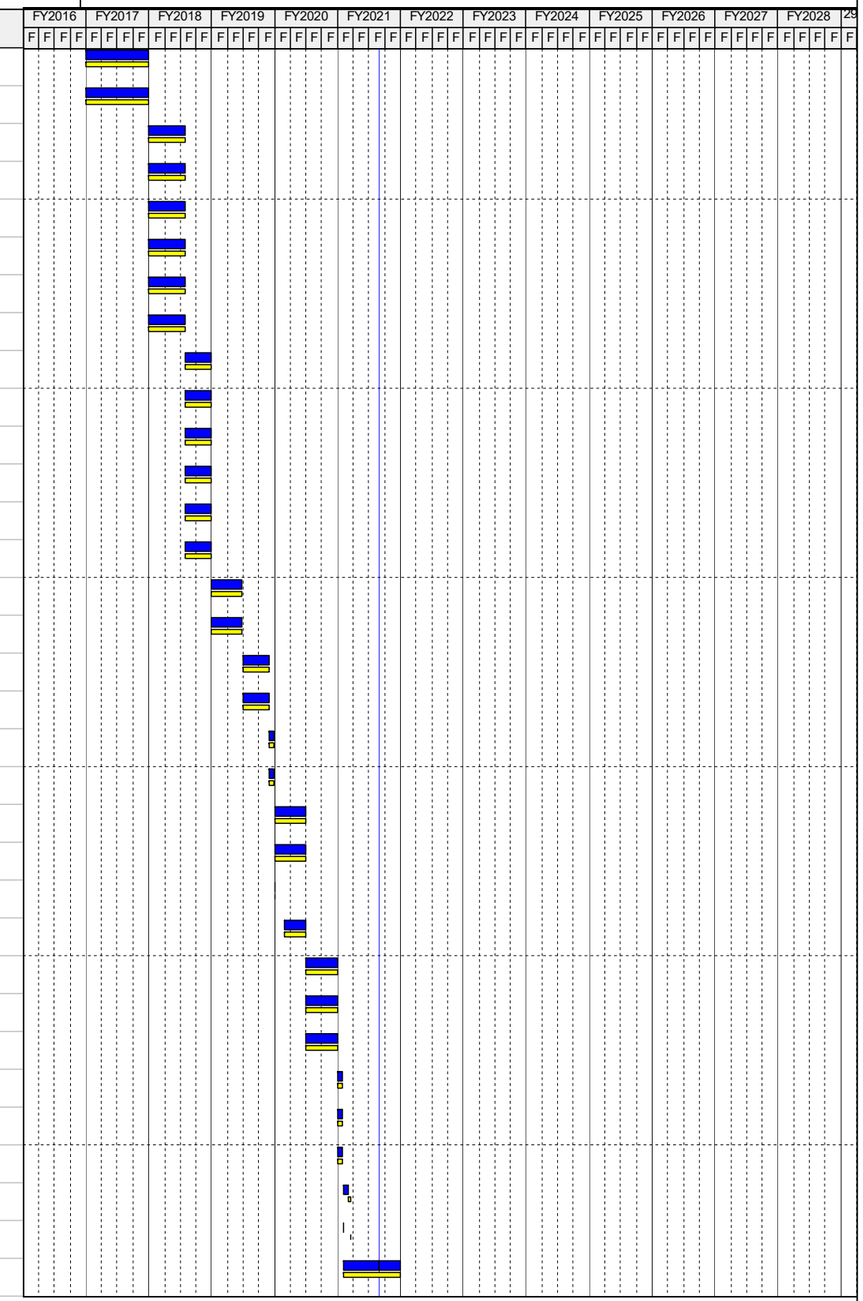
Activity ID	Activity Name	Start	Finish	BL Start	BL Finish	% Complete	Rem Dur	Budgeted Total Cost	CAM
P May FY2021 Status Schedule		01-Oct-15 A	31-Jul-28	01-Oct-15	31-Jul-28		1757	$16,170,590	
P.01 PPU Project Management		01-Oct-15 A	31-Jul-28	01-Oct-15	31-Jul-28		1757	$16,170,590	
P112100	PPU Project Start	01-Oct-15 A		01-Oct-15		100%	0	$0	Mark Champion
P112MCD01	CD1 Approve Alternative Selection and Cost Range (ESAAB) (04-Apr-18)		04-Apr-18 A		04-Apr-18	100%	0	$0	Mark Champion
P112MCD01FA	CD1 Funds Available (04-May-18)		04-May-18 A		04-May-18	100%	0	$0	Mark Champion
P112MCD012	CD3a Review (8-Aug-18)		08-Aug-18 A		08-Aug-18	100%	0	$0	Mark Champion
P112MCD013a	CD3A Approve Long Lead Procurement (ESAAB)		05-Oct-18 A		05-Oct-18	100%	0	$0	Mark Champion
P112MCD3B10	CD3B Review (4-Jun-19 - 6-Jun-19)		06-Jun-19 A		06-Jun-19	100%	0	$0	Mark Champion
P112MCD3B2FA	CD3B Approve Long Lead Procurement (ESAAB)		03-Sep-19 A		03-Sep-19	100%	0	$0	Mark Champion
P112MCD3FA10	CD2/3 Review (14-Jul-20 - 17-Jul-20)		17-Jul-20 A		17-Jul-20	100%	0	$0	Mark Champion
P112MCD3FA	CD2/3 Approve Performance Baseline and Start of Construction (ESAAB) (16-Oct-20)		06-Oct-20 A		06-Oct-20	100%	0	$0	Mark Champion
P112MSKPP5	KPP #5 Number of PPU Installed Cryomodules Complete		26-Mar-24		26-Mar-24	0%	0	$0	Mark Champion
P112MSKPP2	Demonstrate KPP #2 Beam Energy Complete		08-Jul-24		08-Jul-24	0%	0	$0	Mark Champion
P112MSKPP4	Demonstrate KPP #4 Stored Beam Intensity in Ring Complete		08-Jul-24		08-Jul-24	0%	0	$0	Mark Champion
P112MSKPP1	Demonstrate KPP #1 Beam Power on Target Complete		17-Jul-24		17-Jul-24	0%	0	$0	Mark Champion
P112MSKPP3	Demonstrate KPP #3 Target Operational Time without Failure Complete		20-Sep-24		20-Sep-24	0%	0	$0	Mark Champion
P112MCD405	Verify Achievement of Key Performance Parameters/Project Completion Criteria	23-Sep-24	18-Oct-24	23-Sep-24	18-Oct-24	0%	20	$0	Mark Champion
P112MCD440	FPD Prepare PPU Final Closeout Report (SVT)	04-Nov-24	12-Feb-25	04-Nov-24	12-Feb-25	0%	60	$0	Mark Champion
P112MCD480	Start Conventional Facilities Site Prep (CF01012020 in STS schedule)	30-Dec-24*		30-Dec-24		0%	0	$0	Mark Champion
P112MCD04_EF	CD-4 Early Finish		12-Feb-25		12-Feb-25	0%	0	$0	Mark Champion
P112MCD430	CD-4 ESAAB Approval		12-Feb-25*		12-Feb-25	0%	0	$0	Mark Champion
P112MCD04_SC	CD-4 Schedule Contingency	13-Feb-25	31-Jul-28	13-Feb-25	31-Jul-28	0%	848	$0	Mark Champion
P112MCD460	FPD Finalize PARS II Information (SVT)	13-Feb-25	13-Feb-25	13-Feb-25	13-Feb-25	0%	1	$0	Mark Champion
P112MCD470	Submit Financial Closeout Documentation		13-Feb-25		13-Feb-25	0%	0	$0	Mark Champion
P112MCD450	FPD Submits PPU Lessons Learned Report		24-Feb-25		24-Feb-25	0%	0	$0	Mark Champion
P112200	PPU Project Complete		31-Jul-28		31-Jul-28	0%	0	$0	Mark Champion
P112MCD04_LF	CD4 Approve Project Completion (Level 0 Milestone)		31-Jul-28		31-Jul-28	0%	0	$0	Mark Champion
P.01.01 Project Management		01-Oct-15 A	11-Feb-25	01-Oct-15	11-Feb-25		908	$3,377,635	
P1116Start	FY16 Start	01-Oct-15 A		01-Oct-15		100%	0	$0	Mark Champion
P1117Start	FY17 Start	03-Oct-16 A		03-Oct-16		100%	0	$0	Mark Champion
P1118Start	FY18 Start	02-Oct-17 A		02-Oct-17		100%	0	$0	Mark Champion
P1118WS	CY2017 Winter Outage Start (Outage 1)	22-Dec-17 A		22-Dec-17		100%	0	$0	Mark Champion
P1118WF	CY2017 Winter Outage Finish (Outage 1)		14-May-18 A		14-May-18	100%	0	$0	Mark Champion



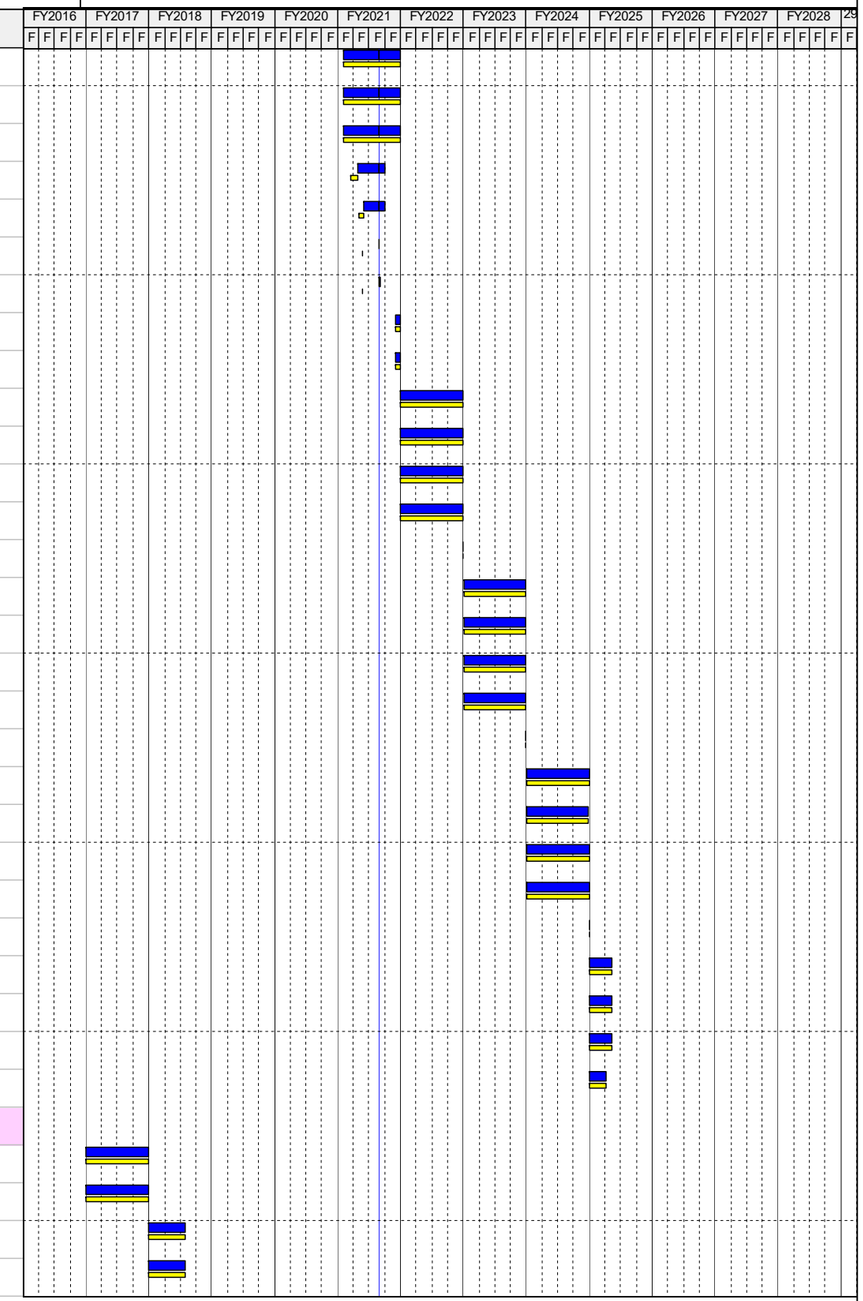
Activity ID	Activity Name	Start	Finish	BL Start	BL Finish	% Complete	Rem Dur	Budgeted Total Cost	CAM
P1118SS	CY2018 Summer Outage Start (Outage 2)	06-Aug-18 A		06-Aug-18		100%	0	$0	Mark Champion
P1118SF	CY2018 Summer Outage Finish (Outage 2)		20-Aug-18 A		20-Aug-18	100%	0	$0	Mark Champion
P1119Start	FY19 Start	01-Oct-18 A		01-Oct-18		100%	0	$0	Mark Champion
P1119WS	CY2018 Winter Outage Start (FY19A) - 11/21/18	15-Nov-18 A		15-Nov-18		100%	0	$0	Mark Champion
P1119WF	CY2019 Winter Outage Finish (FY19A) - 1/9/19		08-Jan-19 A		08-Jan-19	100%	0	$0	Mark Champion
P1119SPS	CY2019 Spring Outage Start (FY19B) - 4/8/19	27-Mar-19 A		27-Mar-19		100%	0	$0	Mark Champion
P1119SPF	CY2019 Spring Outage Finish (FY19B) - 4/25/19		21-Jun-19 A		21-Jun-19	100%	0	$0	Mark Champion
P1120Start	FY20 Start	01-Oct-19 A		01-Oct-19		100%	0	$0	Mark Champion
P1120WS	CY2019 Winter Outage Start (FY20A) - 10/2/19	02-Oct-19 A		02-Oct-19		100%	0	$0	Mark Champion
P1120WF	CY2019 Winter Outage Finish (FY20A) - 11/5/19		01-Nov-19 A		01-Nov-19	100%	0	$0	Mark Champion
P1120SPS	Outage Start (FY20B) - 2/21/20	21-Feb-20 A		21-Feb-20		100%	0	$0	Mark Champion
P1120SPF	Outage Finish (FY20B) - 3/27/20		27-Mar-20 A		27-Mar-20	100%	0	$0	Mark Champion
P1120SS	Outage Start (FY20C) - 7/17/20	17-Jul-20 A		17-Jul-20		100%	0	$0	Mark Champion
P1120SF	Outage Finish (FY20C) - 8/10/20		10-Aug-20 A		10-Aug-20	100%	0	$0	Mark Champion
P1121WS	Outage Start (FY21A) - 11/28/20	28-Nov-20 A		28-Nov-20		100%	0	$0	Mark Champion
P1121WF	Outage Finish (FY21A) - 2/1/21		01-Feb-21 A		01-Feb-21	100%	0	$0	Mark Champion
P1121SPS	Outage Start (FY21B) - 6/1/21	01-Jun-21*		01-Jun-21		0%	0	$0	Mark Champion
P1121SPF	Outage Finish (FY21B) - 7/2/21		02-Jul-21*		02-Jul-21	0%	0	$0	Mark Champion
P1121SS	Outage Start (FY22A)	22-Oct-21*		22-Oct-21		0%	0	$0	Mark Champion
P1121SF	Outage Finish (FY22A)		21-Dec-21*		21-Dec-21	0%	0	$0	Mark Champion
P1122WS	Outage Start (FY22B)	21-Mar-22*		21-Mar-22		0%	0	$0	Mark Champion
P1122WF	Outage Finish (FY22B)		16-May-22*		16-May-22	0%	0	$0	Mark Champion
P1122SS	Outage Start (FY22C)	08-Aug-22*		08-Aug-22		0%	0	$0	Mark Champion
P1122SF	Outage Finish (FY22C)		17-Oct-22*		17-Oct-22	0%	0	$0	Mark Champion
P1123SS_RDY	Equipment Ready for Installation Extended Outage (Outage FY23B)	14-Dec-22	30-Jan-23	14-Dec-22	30-Jan-23	0%	26	$0	Mark Champion
P1123WS	Extended Outage Start (FY23A)	01-Feb-23*		01-Feb-23		0%	0	$0	Mark Champion
P1123WF	Extended Outage Finish (FY23A)		02-Oct-23*		02-Oct-23	0%	0	$0	Mark Champion
P1124WS	Outage Start (FY24A)	11-Mar-24*		11-Mar-24		0%	0	$0	Mark Champion
P1124WF	Outage Finish (FY24A)		20-May-24*		20-May-24	0%	0	$0	Mark Champion
P1124End	Project Support Complete		27-Aug-24		27-Aug-24	0%	0	$0	Mark Champion
P01.01.01 Management		03-Oct-16 A	11-Feb-25	03-Oct-16	11-Feb-25		908	$3,232,833	
P111M1	PPU Project Director FY17	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Mark Champion
P111M161	PPU Project Manager FY17	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Mark Champion



Activity ID	Activity Name	Start	Finish	BL Start	BL Finish	% Complete	Rem Dur	Budgeted Total Cost	CAM
P111M126	Management consultant FY17	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Mark Champion
P111M201	Computers et al for project staff- FY17	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Mark Champion
P111M300	PPU Project Director FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Mark Champion
P111M290	PPU Project Manager FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Mark Champion
P111M295	Project director/project manager/L2 WBS mngr travel FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Mark Champion
P111M305	Project director presentations at conferences/professional society meetings FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Mark Champion
P111M285	Management consultant FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Mark Champion
P111P310	Computers et al for project staff- FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Mark Champion
P111M71	Project director presentations at conferences/professional society meetings FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Mark Champion
P111M166	PPU Project Manager FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Mark Champion
P111M131	Management consultant FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Mark Champion
P111M6	PPU Project Director FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Mark Champion
P111P206	Computers et al for project staff- FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Mark Champion
P111M41	Project director/project manager/L2 WBS mngr travel FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Mark Champion
P111M81	Project Management - FY19 (LOE)	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Mark Champion
P111M136	Management Consultant - FY19 (LOE)	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Mark Champion
P111M81B	Project Management - FY19 (LOE) - Continued Part 2	01-Apr-19 A	30-Aug-19 A	01-Apr-19	30-Aug-19	100%	0	$0	Mark Champion
P111M136B	Management Consultant - FY19 (LOE) - Continued Part 2	01-Apr-19 A	30-Aug-19 A	01-Apr-19	30-Aug-19	100%	0	$0	Mark Champion
P111M81C	Project Management - FY19 (LOE) - Continued Part 3	03-Sep-19 A	30-Sep-19 A	03-Sep-19	30-Sep-19	100%	0	$0	Mark Champion
P111M136C	Management Consultant - FY19 (LOE) - Continued Part 3	03-Sep-19 A	30-Sep-19 A	03-Sep-19	30-Sep-19	100%	0	$0	Mark Champion
P111M91	Project Management - FY20 (LOE)	01-Oct-19 A	31-Mar-20 A	01-Oct-19	31-Mar-20	100%	0	$0	Mark Champion
P111M141	Management Consultant - FY20 (LOE)	01-Oct-19 A	31-Mar-20 A	01-Oct-19	31-Mar-20	100%	0	$0	Mark Champion
P111M90	Management Consultant - FY20 - BA	01-Oct-19 A	01-Oct-19 A	01-Oct-19	01-Oct-19	100%	0	$0	Mark Champion
P111M325	I&C Management - FY20 (LOE)	25-Nov-19 A	31-Mar-20 A	25-Nov-19	31-Mar-20	100%	0	$0	Mark Champion
P111M91B	Project Management - FY20 (LOE) - Continued	01-Apr-20 A	30-Sep-20 A	01-Apr-20	30-Sep-20	100%	0	$0	Mark Champion
P111M141B	Management Consultant - FY20 (LOE) - Continued	01-Apr-20 A	30-Sep-20 A	01-Apr-20	30-Sep-20	100%	0	$0	Mark Champion
P111M325B	I&C Management - FY20 (LOE) - Continued	01-Apr-20 A	30-Sep-20 A	01-Apr-20	30-Sep-20	100%	0	$0	Mark Champion
P111M101	Project Management - FY21 (LOE)	01-Oct-20 A	30-Oct-20 A	01-Oct-20	30-Oct-20	100%	0	$0	Mark Champion
P111M335	I&C Management - FY21 (LOE)	01-Oct-20 A	30-Oct-20 A	01-Oct-20	30-Oct-20	100%	0	$0	Mark Champion
P111M146	Management Consultant - FY21 (LOE)	02-Oct-20 A	30-Oct-20 A	02-Oct-20	30-Oct-20	100%	0	$0	Mark Champion
P111M142	Design - Condition RATS II for Storage Space	02-Nov-20 A	30-Nov-20 A	01-Dec-20	14-Dec-20	100%	0	$18,869	Mark Champion
P111M144	Procure Materials for Conditioned Storage Space	02-Nov-20 A	02-Nov-20 A	15-Dec-20	15-Dec-20	100%	0	$56,038	Mark Champion
P111M101B	Project Management - FY21 (LOE) - Continued	02-Nov-20 A	30-Sep-21	02-Nov-20	30-Sep-21	61.26%	86	$407,751	Mark Champion



Activity ID	Activity Name	Start	Finish	BL Start	BL Finish	% Complete	Rem Dur	Budgeted Total Cost	CAM
P111M335B	I&C Management - FY21 (LOE) - Continued	02-Nov-20 A	30-Sep-21	02-Nov-20	30-Sep-21	61.26%	86	$65,074	Mark Champion
P111M146B	Management Consultant - FY21 (LOE) - Continued	02-Nov-20 A	30-Sep-21	02-Nov-20	30-Sep-21	61.26%	86	$57,003	Mark Champion
P111M160	Move Equipment from Temporary Storage Space - FY21 (LOE)	02-Nov-20 A	30-Sep-21	02-Nov-20	30-Sep-21	61.26%	86	$107,917	Mark Champion
P111M405	Condition RATS II for Storage Space	25-Jan-21 A	30-Jun-21	16-Dec-20	29-Jan-21	95%	22	$25,288	Mark Champion
P111M143	Complete Condition RATS II for Storage Space	01-Mar-21 A	30-Jun-21	01-Feb-21	26-Feb-21	95%	22	$300,084	Mark Champion
P111M145	Management Consultant - FY21- BA	01-Jun-21*	01-Jun-21	22-Feb-21	22-Feb-21	0%	1	$0	Mark Champion
P111M315	Management Consultant - FY22- BA	02-Jun-21	02-Jun-21	23-Feb-21	23-Feb-21	0%	1	$0	Mark Champion
P111M147	Management Consultant - FY21 Part 2 (LOE)	01-Sep-21*	30-Sep-21	01-Sep-21	30-Sep-21	0%	21	$39,350	Mark Champion
P111M103	Project Management - FY21 (LOE) - Travel	01-Sep-21*	30-Sep-21	01-Sep-21	30-Sep-21	0%	21	$20,475	Mark Champion
P111M111	Project Management - FY22 (LOE)	01-Oct-21	30-Sep-22	01-Oct-21	30-Sep-22	0%	247	$481,023	Mark Champion
P111M151	Management Consultant FY22 (LOE)	01-Oct-21	29-Sep-22	01-Oct-21	29-Sep-22	0%	246	$101,932	Mark Champion
P111M345	I&C Management - FY22 (LOE)	01-Oct-21	30-Sep-22	01-Oct-21	30-Sep-22	0%	247	$90,813	Mark Champion
P111M165	Move Equipment from Temporary Storage Space - FY22 (LOE)	01-Oct-21	30-Sep-22	01-Oct-21	30-Sep-22	0%	247	$69,153	Mark Champion
P111M155	Management Consultant - FY23- BA	30-Sep-22	30-Sep-22	30-Sep-22	30-Sep-22	0%	1	$0	Mark Champion
P111M156	Management Consultant FY23 (LOE)	03-Oct-22	28-Sep-23	03-Oct-22	28-Sep-23	0%	244	$105,044	Mark Champion
P111M121	Project Management - FY23 (LOE)	03-Oct-22	29-Sep-23	03-Oct-22	29-Sep-23	0%	245	$500,093	Mark Champion
P111M355	I&C Management - FY23 (LOE)	03-Oct-22	29-Sep-23	03-Oct-22	29-Sep-23	0%	245	$56,656	Mark Champion
P111M170	Move Equipment from Temporary Storage Space - FY23 (LOE)	03-Oct-22	29-Sep-23	03-Oct-22	29-Sep-23	0%	245	$23,709	Mark Champion
P111M240	Management Consultant - FY24- BA	29-Sep-23	29-Sep-23	29-Sep-23	29-Sep-23	0%	1	$0	Mark Champion
P111M275	Project Management - FY24 (LOE)	02-Oct-23	30-Sep-24	02-Oct-23	30-Sep-24	0%	247	$423,565	Mark Champion
P111M245	Management Consultant FY24 (LOE)	02-Oct-23	27-Sep-24	02-Oct-23	27-Sep-24	0%	246	$86,582	Mark Champion
P111M365	I&C Management - FY24 (LOE)	02-Oct-23	30-Sep-24	02-Oct-23	30-Sep-24	0%	247	$19,639	Mark Champion
P111M175	Move Equipment from Temporary Storage Space - FY24 (LOE)	02-Oct-23	01-Oct-24	02-Oct-23	01-Oct-24	0%	247	$9,039	Mark Champion
P111M393	Management Consultant - FY25- BA	30-Sep-24	30-Sep-24	30-Sep-24	30-Sep-24	0%	1	$0	Mark Champion
P111M375	Project Management - FY25 (LOE)	01-Oct-24	11-Feb-25	01-Oct-24	11-Feb-25	0%	83	$137,339	Mark Champion
P111M385	I&C Management - FY25 (LOE)	01-Oct-24	11-Feb-25	01-Oct-24	11-Feb-25	0%	83	$6,733	Mark Champion
P111M395	Management Consultant FY25 (LOE)	01-Oct-24	11-Feb-25	01-Oct-24	11-Feb-25	0%	83	$14,239	Mark Champion
P111M180	Move Equipment from Temporary Storage Space - FY25 (LOE)	01-Oct-24	06-Jan-25	01-Oct-24	06-Jan-25	0%	57	$9,425	Mark Champion
P.01.01.02 Project Reviews		03-Oct-16 A	13-Nov-24	03-Oct-16	13-Nov-24		833	$144,802	
P112M36	FY17 OPA Review	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Mark Champion
P112M1	FY17 Directors Review	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Mark Champion
P112M80	FY18 Directors Reviews (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Mark Champion
P112M75	FY18 OPA Reviews (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Mark Champion



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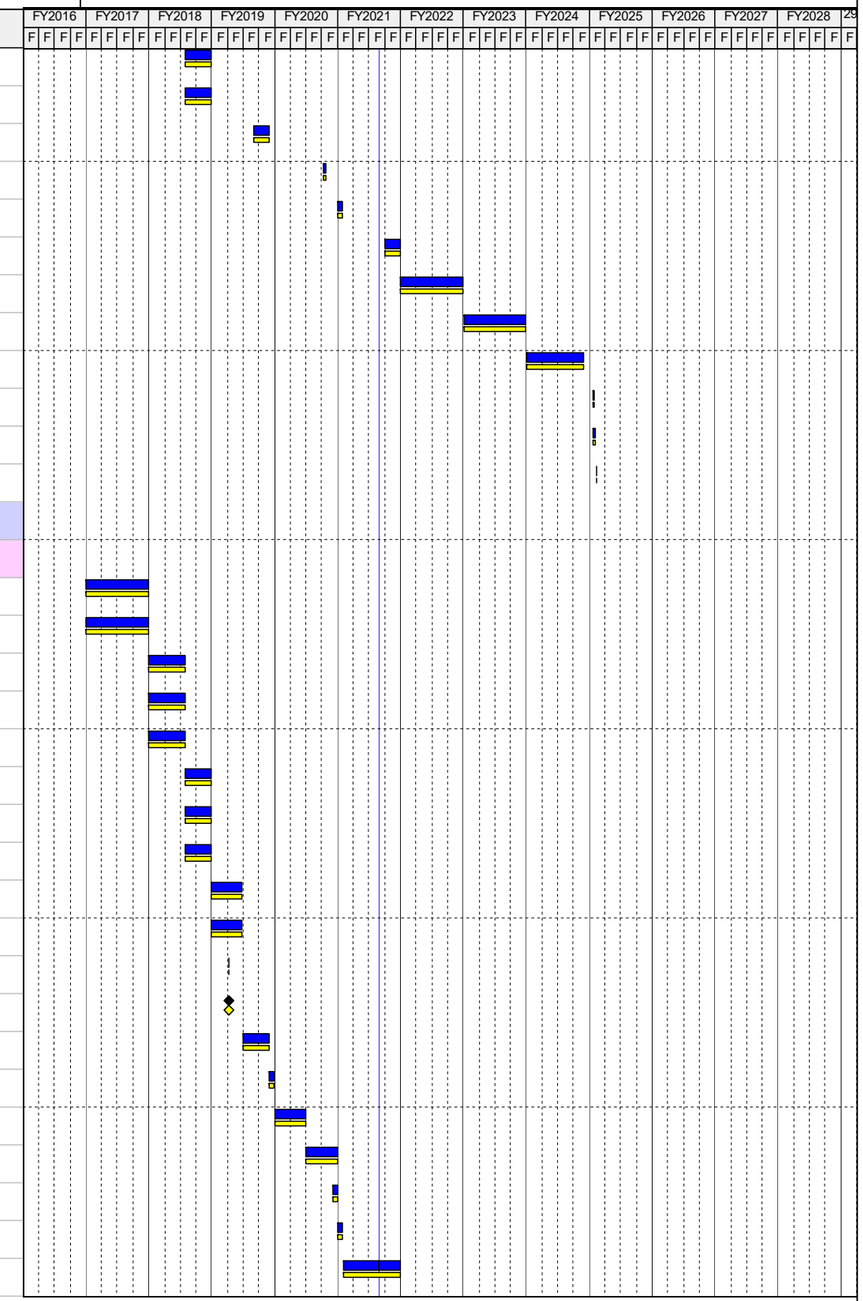
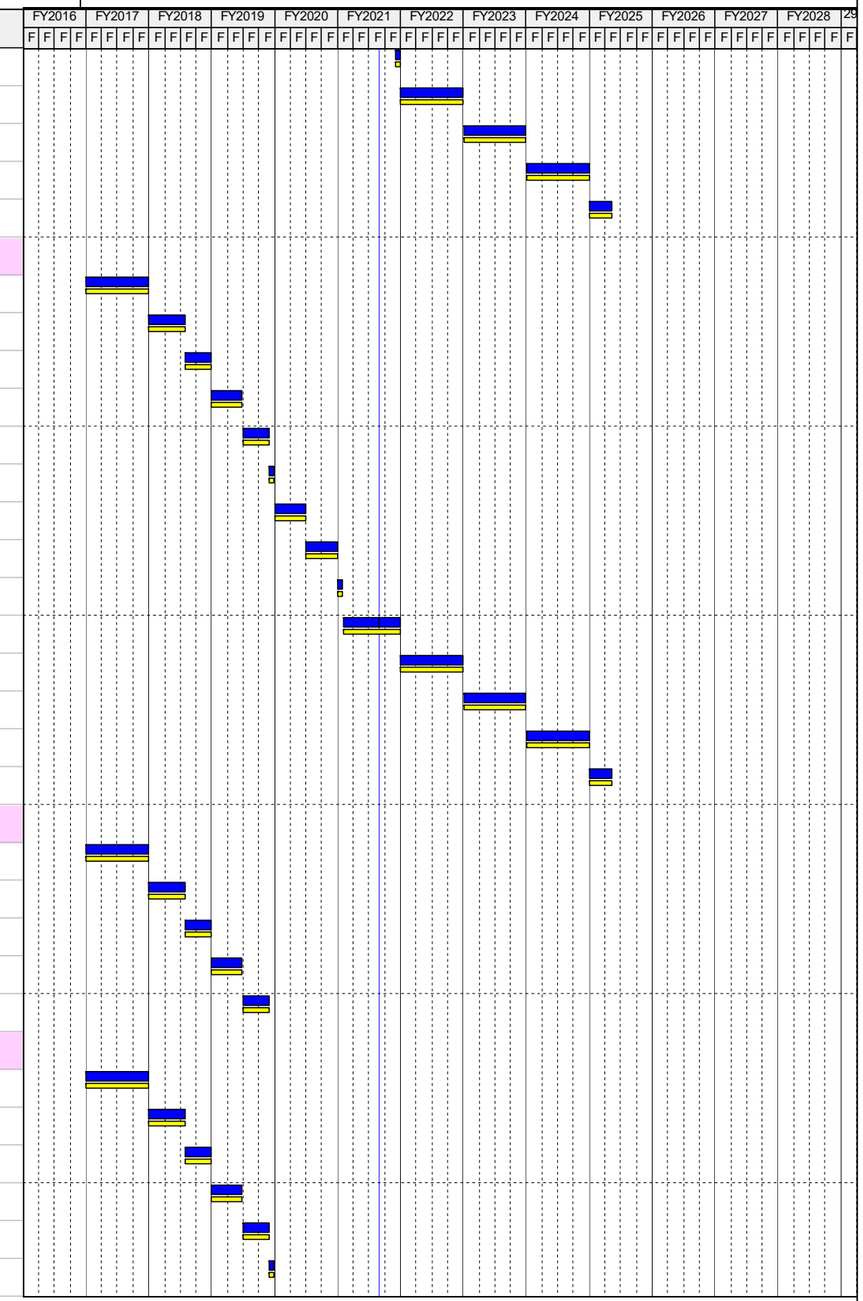
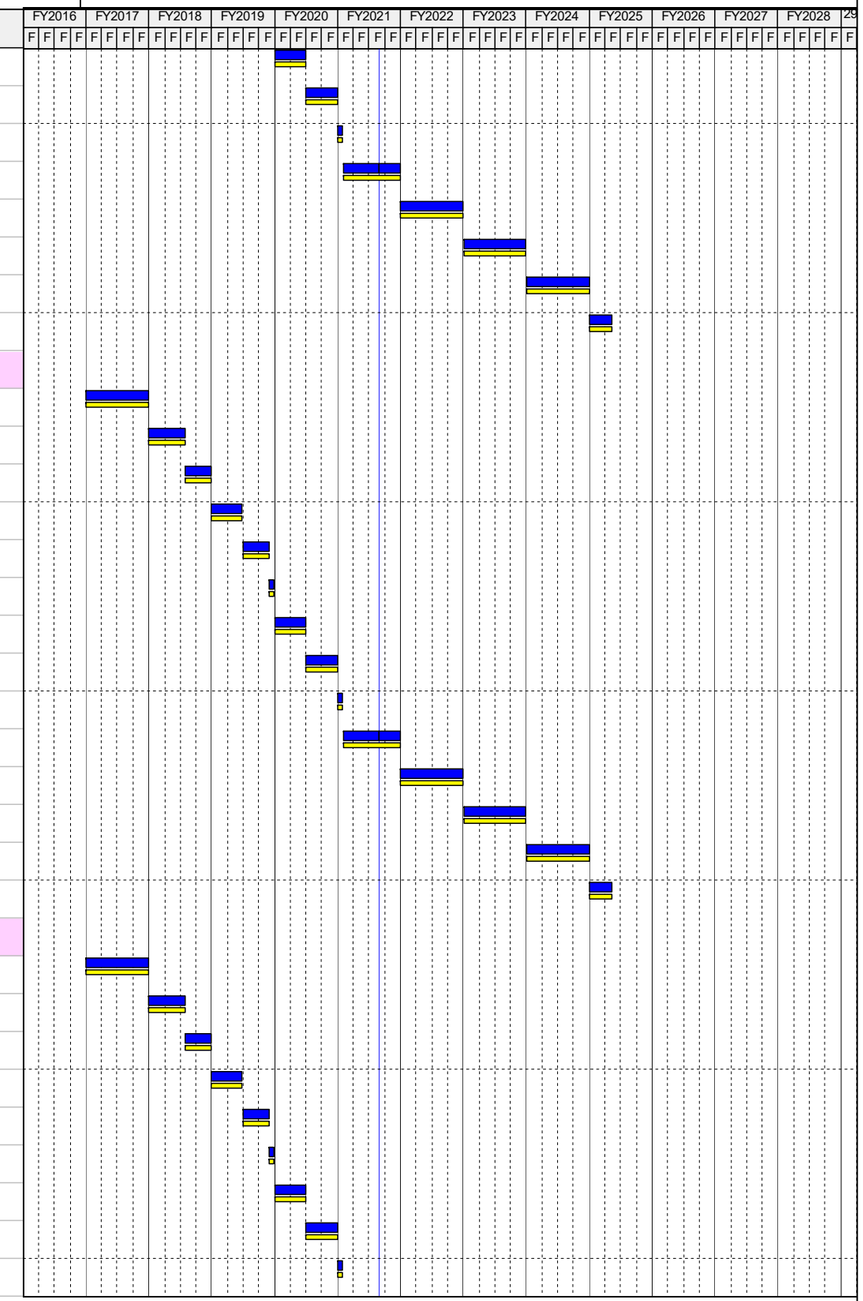
P112M6	FY18 Directors Reviews (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Mark Champion
P112M41	FY18 OPA Reviews (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Mark Champion
P112M11	FY19 Reviews (LOE)	04-Jun-19 A	30-Aug-19 A	04-Jun-19	30-Aug-19	100%	0	$0	Mark Champion
P112M16	FY20 Reviews (LOE)	14-Jul-20 A	24-Jul-20 A	14-Jul-20	24-Jul-20	100%	0	$0	Mark Champion
P112M21	FY21 Reviews (LOE)	01-Oct-20 A	30-Oct-20 A	01-Oct-20	30-Oct-20	100%	0	$0	Mark Champion
P112M21B	FY21 Reviews (LOE) - Continued	06-Jul-21*	30-Sep-21	06-Jul-21	30-Sep-21	0%	62	$34,790	Mark Champion
P112M26	FY22 Reviews (LOE)	01-Oct-21	30-Sep-22	01-Oct-21	30-Sep-22	0%	247	$35,787	Mark Champion
P112M31	FY23 Reviews (LOE)	03-Oct-22	29-Sep-23	03-Oct-22	29-Sep-23	0%	245	$36,701	Mark Champion
P112M71	FY24 Reviews (LOE)	02-Oct-23	27-Aug-24	02-Oct-23	27-Aug-24	0%	224	$6,910	Mark Champion
P112M90	Prepare PPU Draft Closeout Report	21-Oct-24	01-Nov-24	21-Oct-24	01-Nov-24	0%	10	$10,031	Mark Champion
P112M95	Prepare for Independent Project Review for PPU CD-4	21-Oct-24	08-Nov-24	21-Oct-24	08-Nov-24	0%	15	$17,034	Mark Champion
P112MCD420	Conduct Independent Project Review for PPU CD-4	11-Nov-24	13-Nov-24	11-Nov-24	13-Nov-24	0%	3	$3,548	Mark Champion
P.01.02 Project Support		03-Oct-16 A	11-Feb-25	03-Oct-16	11-Feb-25		908	$10,757,675	
P.01.02.01 Project Controls		03-Oct-16 A	11-Feb-25	03-Oct-16	11-Feb-25		908	$6,340,454	
P121M41	Installation Planner/Coordinator FY17	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Wayne Steffey
P121M1	Project Controls FY17	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Wayne Steffey
P121M105	Project Controls FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Wayne Steffey
P121M100	Installation Planner/Coordinator FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Wayne Steffey
P121M110	Staff presentations, participation at conferences, professional society mtgs, project reviews FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Wayne Steffey
P121M46	Installation Planner/Coordinator FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Wayne Steffey
P121M60	Staff presentations, participation at conferences, professional society mtgs, project reviews FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Wayne Steffey
P121M6	Project Controls FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Wayne Steffey
P121M51	Installation Planner/Coordinator FY19 (LOE)	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Wayne Steffey
P121M11	Project Controls FY19 (LOE)	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Wayne Steffey
P121M93	Risk Workshop FY19 (LOE)	10-Jan-19 A	10-Jan-19 A	10-Jan-19	10-Jan-19	100%	0	$0	Wayne Steffey
P121M95	Complete Risk Workshop		10-Jan-19 A		10-Jan-19	100%	0	$0	Wayne Steffey
P121M11B	Project Controls FY19 (LOE) - Continued Part 2	01-Apr-19 A	30-Aug-19 A	01-Apr-19	30-Aug-19	100%	0	$0	Wayne Steffey
P121M11C	Project Controls FY19 (LOE) - Continued Part 3	03-Sep-19 A	30-Sep-19 A	03-Sep-19	30-Sep-19	100%	0	$0	Wayne Steffey
P121M16	Project Controls FY20 (LOE)	01-Oct-19 A	31-Mar-20 A	01-Oct-19	31-Mar-20	100%	0	$0	Wayne Steffey
P121M16B	Project Controls FY20 (LOE) - Continued	01-Apr-20 A	30-Sep-20 A	01-Apr-20	30-Sep-20	100%	0	$0	Wayne Steffey
P121M120	Project Controls FY20 Software (LOE)	02-Sep-20 A	30-Sep-20 A	02-Sep-20	30-Sep-20	100%	0	$0	Wayne Steffey
P121M21	Project Controls FY21 (LOE)	01-Oct-20 A	30-Oct-20 A	01-Oct-20	30-Oct-20	100%	0	$0	Wayne Steffey
P121M21B	Project Controls FY21 (LOE) - Continued	02-Nov-20 A	30-Sep-21	02-Nov-20	30-Sep-21	61.26%	86	$1,323,064	Wayne Steffey



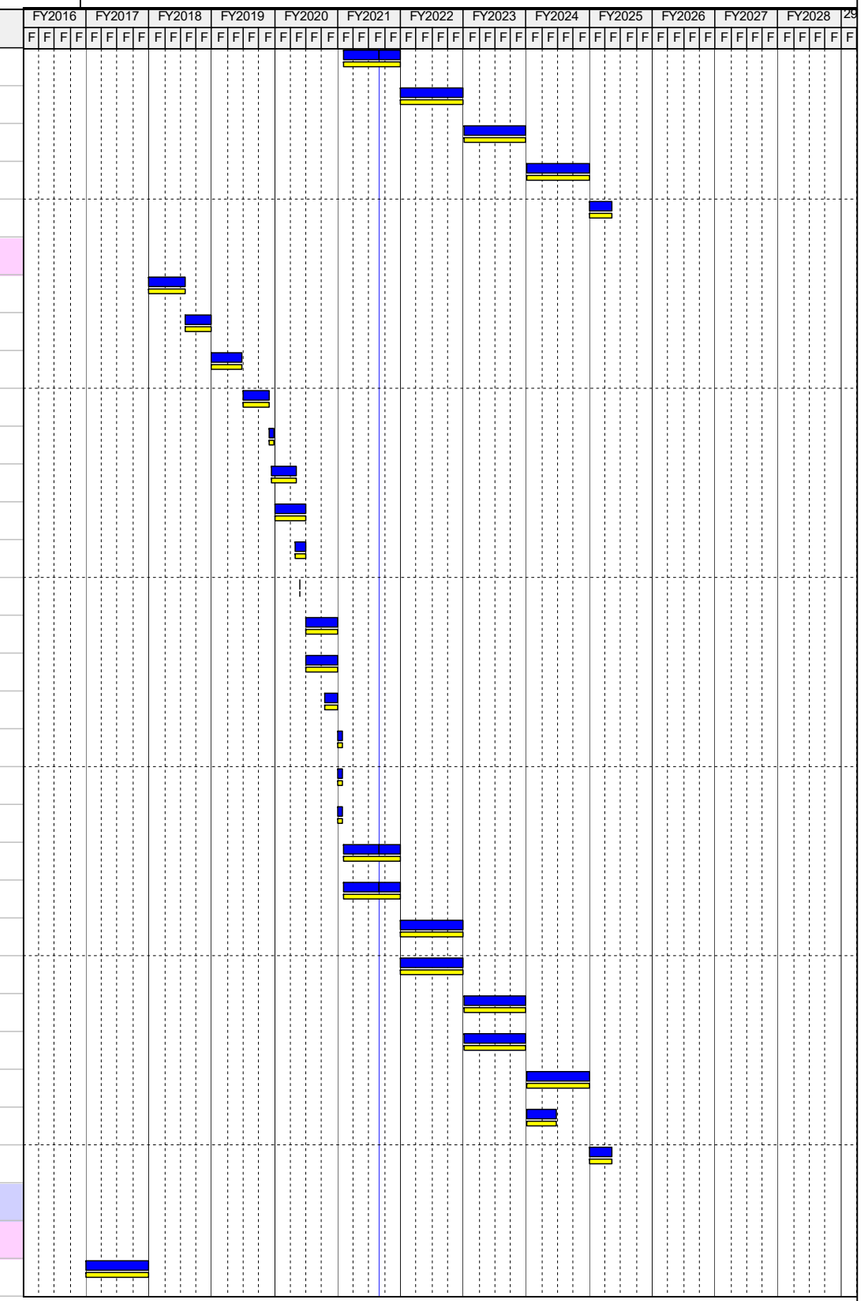
Activity ID	Activity Name	Start	Finish	BL Start	BL Finish	% Complete	Rem Dur	Budgeted Total Cost	CAM
P121M23	Project Controls FY21 (LOE) - Travel and Software	01-Sep-21*	30-Sep-21	01-Sep-21	30-Sep-21	0%	21	$24,856	Wayne Steffey
P121M26	Project Controls FY22 (LOE)	01-Oct-21	30-Sep-22	01-Oct-21	30-Sep-22	0%	247	$1,499,136	Wayne Steffey
P121M31	Project Controls FY23 (LOE)	03-Oct-22	29-Sep-23	03-Oct-22	29-Sep-23	0%	245	$1,548,887	Wayne Steffey
P121M36	Project Controls FY24 (LOE)	02-Oct-23	30-Sep-24	02-Oct-23	30-Sep-24	0%	247	$1,597,758	Wayne Steffey
P121M40	Project Controls FY25 (LOE)	01-Oct-24	11-Feb-25	01-Oct-24	11-Feb-25	0%	83	$346,754	Wayne Steffey
P.01.02.03 Procurement		03-Oct-16 A	11-Feb-25	03-Oct-16	11-Feb-25		908	$97,672	
P123M1	Procurement Support FY17	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Wayne Steffey
P123M35	Procurement Support FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Wayne Steffey
P123M6	Procurement Support FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Wayne Steffey
P123M11	Procurement Support FY19 (LOE)	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Wayne Steffey
P123M11B	Procurement Support FY19 (LOE) - Continued Part 2	01-Apr-19 A	30-Aug-19 A	01-Apr-19	30-Aug-19	100%	0	$0	Wayne Steffey
P123M11C	Procurement Support FY19 (LOE) - Continued Part 3	03-Sep-19 A	30-Sep-19 A	03-Sep-19	30-Sep-19	100%	0	$0	Wayne Steffey
P123M16	Procurement Support FY20 (LOE)	01-Oct-19 A	31-Mar-20 A	01-Oct-19	31-Mar-20	100%	0	$0	Wayne Steffey
P123M16B	Procurement Support FY20 (LOE) - Continued	01-Apr-20 A	30-Sep-20 A	01-Apr-20	30-Sep-20	100%	0	$0	Wayne Steffey
P123M21	Procurement Support FY21 (LOE)	01-Oct-20 A	30-Oct-20 A	01-Oct-20	30-Oct-20	100%	0	$0	Wayne Steffey
P123M21B	Procurement Support FY21 (LOE) - Continued	02-Nov-20 A	30-Sep-21	02-Nov-20	30-Sep-21	61.26%	86	$36,536	Wayne Steffey
P123M26	Procurement Support FY22 (LOE)	01-Oct-21	30-Sep-22	01-Oct-21	30-Sep-22	0%	247	$27,600	Wayne Steffey
P123M31	Procurement Support FY23 (LOE)	03-Oct-22	29-Sep-23	03-Oct-22	29-Sep-23	0%	245	$14,393	Wayne Steffey
P123M40	Procurement Support FY24 (LOE)	02-Oct-23	30-Sep-24	02-Oct-23	30-Sep-24	0%	247	$15,012	Wayne Steffey
P123M50	Procurement Support FY25 (LOE)	01-Oct-24	11-Feb-25	01-Oct-24	11-Feb-25	0%	83	$4,130	Wayne Steffey
P.01.02.04 HR / Recruitment		03-Oct-16 A	30-Aug-19 A	03-Oct-16	30-Aug-19		0	$0	
P124M1	HR Support FY17	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Wayne Steffey
P124M40	HR Support FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Wayne Steffey
P124M6	HR Support FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Wayne Steffey
P124M35	HR Support FY19 (LOE)	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Wayne Steffey
P124M35B	HR Support FY19 (LOE) - Continued	01-Apr-19 A	30-Aug-19 A	01-Apr-19	30-Aug-19	100%	0	$0	Wayne Steffey
P.01.02.05 Communications		03-Oct-16 A	11-Feb-25	03-Oct-16	11-Feb-25		908	$261,657	
P125M1	Communication/PR FY17	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Wayne Steffey
P125M40	Communication/PR FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Wayne Steffey
P125M6	Communication/PR FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Wayne Steffey
P125M11	Communication/PR FY19 (LOE)	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Wayne Steffey
P125M11B	Communication/PR FY19 (LOE) - Continued Part 2	01-Apr-19 A	30-Aug-19 A	01-Apr-19	30-Aug-19	100%	0	$0	Wayne Steffey
P125M11C	Communication/PR FY19 (LOE) - Continued Part 3	03-Sep-19 A	30-Sep-19 A	03-Sep-19	30-Sep-19	100%	0	$0	Wayne Steffey



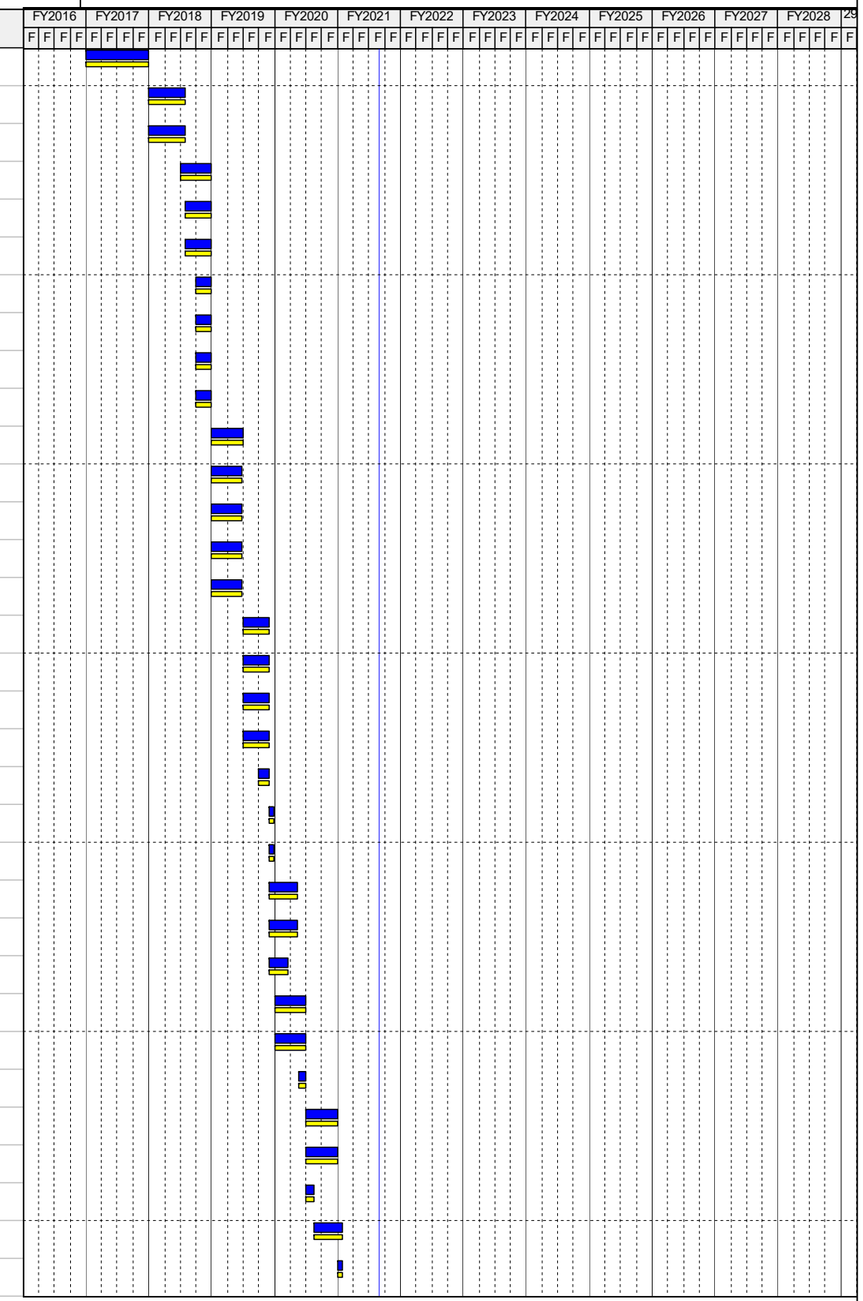
Activity ID	Activity Name	Start	Finish	BL Start	BL Finish	% Complete	Rem Dur	Budgeted Total Cost	CAM
P125M16	Communication/PR FY20 (LOE)	01-Oct-19 A	31-Mar-20 A	01-Oct-19	31-Mar-20	100%	0	$0	Wayne Steffey
P125M16B	Communication/PR FY20 (LOE) - Continued	01-Apr-20 A	30-Sep-20 A	01-Apr-20	30-Sep-20	100%	0	$0	Wayne Steffey
P125M21	Communication/PR FY21 (LOE)	01-Oct-20 A	30-Oct-20 A	01-Oct-20	30-Oct-20	100%	0	$0	Wayne Steffey
P125M21B	Communication/PR FY21 (LOE) - Continued	02-Nov-20 A	30-Sep-21	02-Nov-20	30-Sep-21	61.26%	86	$56,410	Wayne Steffey
P125M26	Communication/PR FY22 (LOE)	01-Oct-21	30-Sep-22	01-Oct-21	30-Sep-22	0%	247	$62,615	Wayne Steffey
P125M31	Communication/PR FY23 (LOE)	03-Oct-22	29-Sep-23	03-Oct-22	29-Sep-23	0%	245	$64,805	Wayne Steffey
P125M36	Communication/PR FY24 (LOE)	02-Oct-23	30-Sep-24	02-Oct-23	30-Sep-24	0%	247	$67,110	Wayne Steffey
P125M50	Communication/PR FY25 (LOE)	01-Oct-24	11-Feb-25	01-Oct-24	11-Feb-25	0%	83	$10,717	Wayne Steffey
P.01.02.06 Systems Engineering		03-Oct-16 A	11-Feb-25	03-Oct-16	11-Feb-25		908	$886,847	
P126M1	Interface Management FY17	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Wayne Steffey
P126M45	Interface Management FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Wayne Steffey
P126M6	Interface Management FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Wayne Steffey
P126M11	Interface Management FY19 (LOE)	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Wayne Steffey
P126M11B	Interface Management FY19 (LOE) - Continued Part 2	01-Apr-19 A	30-Aug-19 A	01-Apr-19	30-Aug-19	100%	0	$0	Wayne Steffey
P126M11C	Interface Management FY19 (LOE) - Continued Part 3	03-Sep-19 A	30-Sep-19 A	03-Sep-19	30-Sep-19	100%	0	$0	Wayne Steffey
P126M16	Interface Management FY20 (LOE)	01-Oct-19 A	31-Mar-20 A	01-Oct-19	31-Mar-20	100%	0	$0	Wayne Steffey
P126M16B	Interface Management FY20 (LOE) - Continued	01-Apr-20 A	30-Sep-20 A	01-Apr-20	30-Sep-20	100%	0	$0	Wayne Steffey
P126M21	Interface Management FY21 (LOE)	01-Oct-20 A	30-Oct-20 A	01-Oct-20	30-Oct-20	100%	0	$0	Wayne Steffey
P126M21B	Interface Management FY21 (LOE) - Continued	02-Nov-20 A	30-Sep-21	02-Nov-20	30-Sep-21	61.26%	86	$179,525	Wayne Steffey
P126M26	Interface Management FY22 (LOE)	01-Oct-21	30-Sep-22	01-Oct-21	30-Sep-22	0%	247	$202,348	Wayne Steffey
P126M31	Interface Management FY23 (LOE)	03-Oct-22	29-Sep-23	03-Oct-22	29-Sep-23	0%	245	$210,474	Wayne Steffey
P126M36	Interface Management FY24 (LOE)	02-Oct-23	30-Sep-24	02-Oct-23	30-Sep-24	0%	247	$218,919	Wayne Steffey
P126M55	Interface Management FY25 (LOE)	01-Oct-24	11-Feb-25	01-Oct-24	11-Feb-25	0%	83	$75,582	Wayne Steffey
P.01.02.07 Technical Director		03-Oct-16 A	11-Feb-25	03-Oct-16	11-Feb-25		908	$347,841	
P127M1	Technical Advisor FY17	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Wayne Steffey
P127M45	Technical Advisor FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Wayne Steffey
P127M6	Technical Advisor FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Wayne Steffey
P127M11	Technical Advisor FY19 (LOE)	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Wayne Steffey
P127M11B	Technical Advisor FY19 (LOE) - Continued Part 2	01-Apr-19 A	30-Aug-19 A	01-Apr-19	30-Aug-19	100%	0	$0	Wayne Steffey
P127M11C	Technical Advisor FY19 (LOE) - Continued Part 3	03-Sep-19 A	30-Sep-19 A	03-Sep-19	30-Sep-19	100%	0	$0	Wayne Steffey
P127M16	Technical Advisor FY20 (LOE)	01-Oct-19 A	31-Mar-20 A	01-Oct-19	31-Mar-20	100%	0	$0	Wayne Steffey
P127M16B	Technical Advisor FY20 (LOE) - Continued	01-Apr-20 A	30-Sep-20 A	01-Apr-20	30-Sep-20	100%	0	$0	Wayne Steffey
P127M21	Technical Advisor FY21 (LOE)	01-Oct-20 A	30-Oct-20 A	01-Oct-20	30-Oct-20	100%	0	$0	Wayne Steffey



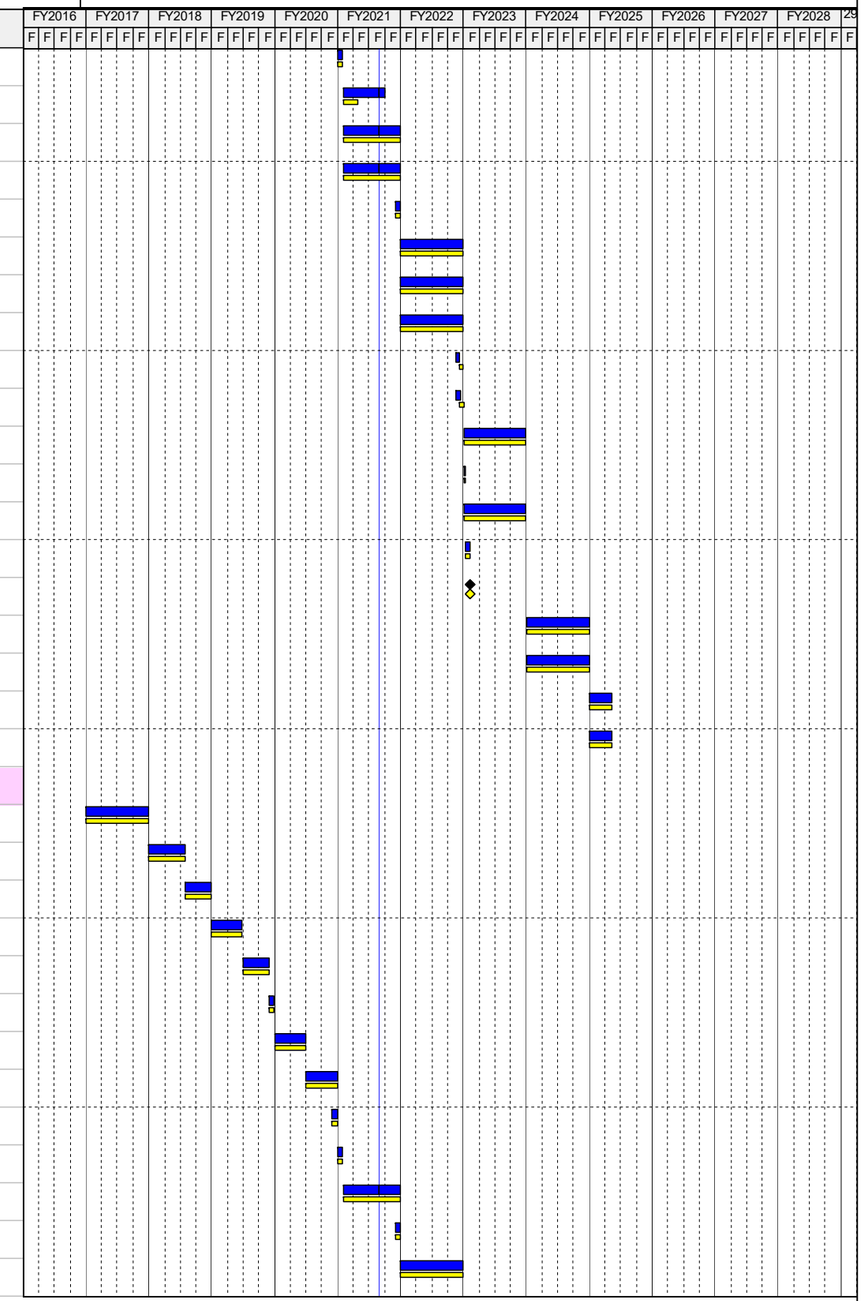
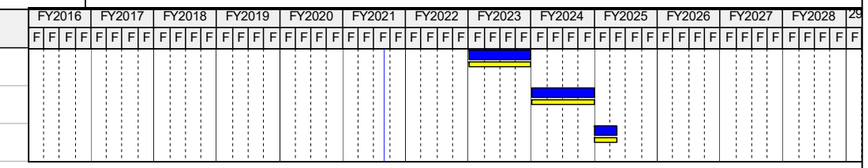
Activity ID	Activity Name	Start	Finish	BL Start	BL Finish	% Complete	Rem Dur	Budgeted Total Cost	CAM
P127M21B	Technical Advisor FY21 (LOE) - Continued	02-Nov-20 A	30-Sep-21	02-Nov-20	30-Sep-21	61.26%	86	$72,062	Wayne Steffey
P127M26	Technical Advisor FY22 (LOE)	01-Oct-21	30-Sep-22	01-Oct-21	30-Sep-22	0%	247	$81,103	Wayne Steffey
P127M31	Technical Advisor FY23 (LOE)	03-Oct-22	29-Sep-23	03-Oct-22	29-Sep-23	0%	245	$84,361	Wayne Steffey
P127M36	Technical Advisor FY24 (LOE)	02-Oct-23	30-Sep-24	02-Oct-23	30-Sep-24	0%	247	$87,746	Wayne Steffey
P127M55	Technical Advisor FY25 (LOE)	01-Oct-24	11-Feb-25	01-Oct-24	11-Feb-25	0%	83	$22,570	Wayne Steffey
P.01.02.08 Installation Coordination		02-Oct-17 A	11-Feb-25	02-Oct-17	11-Feb-25		908	$2,823,205	
P128M40	Installation Manager FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Wayne Steffey
P128M5	Installation Manager FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Wayne Steffey
P128M10	Installation Manager FY19 (LOE)	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Wayne Steffey
P128M10B	Installation Manager FY19 (LOE) - Continued Part 2	01-Apr-19 A	30-Aug-19 A	01-Apr-19	30-Aug-19	100%	0	$0	Wayne Steffey
P128M10C	Installation Manager FY19 (LOE) - Continued Part 3	03-Sep-19 A	30-Sep-19 A	03-Sep-19	30-Sep-19	100%	0	$0	Wayne Steffey
P128M70	Reconfigure On-site Storage Space (LOE)	16-Sep-19 A	03-Feb-20 A	16-Sep-19	03-Feb-20	100%	0	$0	Wayne Steffey
P128M15	Installation Management FY20 (LOE)	01-Oct-19 A	31-Mar-20 A	01-Oct-19	31-Mar-20	100%	0	$0	Wayne Steffey
P128M17	Building Information Modeling FY20 (LOE)	27-Jan-20 A	31-Mar-20 A	27-Jan-20	31-Mar-20	100%	0	$0	Wayne Steffey
P128M80	Installation Contractor Bond FY20 (LOE)	25-Feb-20 A	25-Feb-20 A	25-Feb-20	25-Feb-20	100%	0	$0	Wayne Steffey
P128M15B	Installation Management FY20 (LOE) - Continued	01-Apr-20 A	30-Sep-20 A	01-Apr-20	30-Sep-20	100%	0	$0	Wayne Steffey
P128M17B	Building Information Modeling FY20 (LOE) - Continued	01-Apr-20 A	30-Sep-20 A	01-Apr-20	30-Sep-20	100%	0	$0	Wayne Steffey
P128M85	Installation Contractor FY20 (LOE)	20-Jul-20 A	30-Sep-20 A	20-Jul-20	30-Sep-20	100%	0	$0	Wayne Steffey
P128M20	Installation Management FY21 (LOE)	01-Oct-20 A	30-Oct-20 A	01-Oct-20	30-Oct-20	100%	0	$0	Wayne Steffey
P128M50	Transportation to and from Storage and SNS FY21 (LOE)	01-Oct-20 A	30-Oct-20 A	01-Oct-20	30-Oct-20	100%	0	$0	Wayne Steffey
P128M90	Installation Contractor FY21 (LOE)	01-Oct-20 A	30-Oct-20 A	01-Oct-20	30-Oct-20	100%	0	$0	Wayne Steffey
P128M90B	Installation Contractor FY21 (LOE) - Continued	02-Nov-20 A	30-Sep-21	02-Nov-20	30-Sep-21	61.26%	86	$474,989	Wayne Steffey
P128M20B	Installation Management FY21 (LOE) - Continued	02-Nov-20 A	30-Sep-21	02-Nov-20	30-Sep-21	61.26%	86	$641,469	Wayne Steffey
P128M25	Installation Management FY22 (LOE)	01-Oct-21	30-Sep-22	01-Oct-21	30-Sep-22	0%	247	$589,128	Wayne Steffey
P128M100	Installation Contractor FY22 (LOE)	01-Oct-21	30-Sep-22	01-Oct-21	30-Sep-22	0%	247	$472,909	Wayne Steffey
P128M30	Installation Management FY23 (LOE)	03-Oct-22	29-Sep-23	03-Oct-22	29-Sep-23	0%	245	$340,420	Wayne Steffey
P128M110	Installation Contractor FY23 (LOE)	03-Oct-22	29-Sep-23	03-Oct-22	29-Sep-23	0%	245	$138,585	Wayne Steffey
P128M35	Installation Management FY24 (LOE)	02-Oct-23	30-Sep-24	02-Oct-23	30-Sep-24	0%	247	$140,685	Wayne Steffey
P128M120	Installation Contractor FY24 (LOE)	02-Oct-23	26-Mar-24	02-Oct-23	26-Mar-24	0%	118	$6,890	Wayne Steffey
P128M37	Installation Management FY25 (LOE)	01-Oct-24	11-Feb-25	01-Oct-24	11-Feb-25	0%	83	$18,130	Wayne Steffey
P.01.03 ESH&Q		03-Oct-16 A	11-Feb-25	03-Oct-16	11-Feb-25		908	$2,035,280	
P.01.03.01 ESH		03-Oct-16 A	11-Feb-25	03-Oct-16	11-Feb-25		908	$1,337,816	
P131M36	Preparation of NEPA documentation and PHAR - FY17	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Sam McKenzie



Activity ID	Activity Name	Start	Finish	BL Start	BL Finish	% Complete	Rem Dur	Budgeted Total Cost	CAM
P131M1	ESH FY17	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Sam McKenzie
P131M105	ESH FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Sam McKenzie
P131M100	Finalize HAR- FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Sam McKenzie
P131M115	USI Safety Evaluations for CD-2 FY18	04-Apr-18 A	28-Sep-18 A	04-Apr-18	28-Sep-18	100%	0	$0	Sam McKenzie
P131M6	ESH FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Sam McKenzie
P131M46	Finalize HAR- FY18 (May to Aug 2019) - Part 1	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Sam McKenzie
P131M86	Complete USI due to increased hydrogen inventory of cryogenic moderator system - Part 1	02-Jul-18 A	28-Sep-18 A	02-Jul-18	28-Sep-18	100%	0	$0	Sam McKenzie
P131M91	Complete USI due to the effect of the increased beam energy on target radionuclide inventory	02-Jul-18 A	28-Sep-18 A	02-Jul-18	28-Sep-18	100%	0	$0	Sam McKenzie
P131M96	Complete USI due to the effect of increased energy on the heat deposition distribution on the target vessel - Part 1	02-Jul-18 A	28-Sep-18 A	02-Jul-18	28-Sep-18	100%	0	$0	Sam McKenzie
P131M81	Complete USI due to addition of significant flow of helium into the mercury loop - Part 1	02-Jul-18 A	28-Sep-18 A	02-Jul-18	28-Sep-18	100%	0	$0	Sam McKenzie
P131M86B	Complete USI due to increased hydrogen inventory of cryogenic moderator system - Continued	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Sam McKenzie
P131M96B	Complete USI due to the effect of increased energy on the heat deposition distribution on the target vessel - Cont Pt 2	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Sam McKenzie
P131M81B	Complete USI due to addition of significant flow of helium into the mercury loop - Continued Pt 2	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Sam McKenzie
P131M11	ESH FY19 (LOE)	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Sam McKenzie
P131M120	USI Safety Evaluations for CD-2/3 FY19 (LOE)	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Sam McKenzie
P131M96C	Complete USI due to the effect of increased energy on the heat deposition distribution on the target vessel - Cont pt 3	01-Apr-19 A	30-Aug-19 A	01-Apr-19	30-Aug-19	100%	0	$0	Sam McKenzie
P131M81C	Complete USI due to addition of significant flow of helium into the mercury loop - Continued Pt 3	01-Apr-19 A	30-Aug-19 A	01-Apr-19	30-Aug-19	100%	0	$0	Sam McKenzie
P131M120B	USI Safety Evaluations for CD-2 (LOE) - Continued Part 2	01-Apr-19 A	30-Aug-19 A	01-Apr-19	30-Aug-19	100%	0	$0	Sam McKenzie
P131M11B	ESH FY19 (LOE) - Continued Part 2	01-Apr-19 A	30-Aug-19 A	01-Apr-19	30-Aug-19	100%	0	$0	Sam McKenzie
P131M12	ESH&Q Management Support (LOE) - FY19	02-Jul-19 A	30-Aug-19 A	02-Jul-19	30-Aug-19	100%	0	$0	Sam McKenzie
P131M11C	ESH FY19 (LOE) - Continued Part 3	03-Sep-19 A	30-Sep-19 A	03-Sep-19	30-Sep-19	100%	0	$0	Sam McKenzie
P131M12B	ESH&Q Management Support (LOE) - FY19 Continued	03-Sep-19 A	30-Sep-19 A	03-Sep-19	30-Sep-19	100%	0	$0	Sam McKenzie
P131M96D	Complete USI due to the effect of increased energy on the heat deposition distribution on the target vessel - Cont Pt 4	03-Sep-19 A	14-Feb-20 A	03-Sep-19	14-Feb-20	100%	0	$0	Sam McKenzie
P131M81D	Complete USI due to addition of significant flow of helium into the mercury loop - Continued Pt 4	03-Sep-19 A	14-Feb-20 A	03-Sep-19	14-Feb-20	100%	0	$0	Sam McKenzie
P131M120C	USI Safety Evaluations for CD-2 (LOE) - Continued Part 3	03-Sep-19 A	20-Dec-19 A	03-Sep-19	20-Dec-19	100%	0	$0	Sam McKenzie
P131M16	ESH FY20 (LOE)	01-Oct-19 A	31-Mar-20 A	01-Oct-19	31-Mar-20	100%	0	$0	Sam McKenzie
P131M20	ESH&Q Management Support (LOE) - FY20	01-Oct-19 A	31-Mar-20 A	01-Oct-19	31-Mar-20	100%	0	$0	Sam McKenzie
P131M46B	Finalize HAR for CD 2/3	17-Feb-20 A	31-Mar-20 A	17-Feb-20	31-Mar-20	100%	0	$0	Sam McKenzie
P131M16B	ESH FY20 (LOE) - Continued	01-Apr-20 A	30-Sep-20 A	01-Apr-20	30-Sep-20	100%	0	$0	Sam McKenzie
P131M20B	ESH&Q Management Support (LOE) - FY20 - Continued	01-Apr-20 A	30-Sep-20 A	01-Apr-20	30-Sep-20	100%	0	$0	Sam McKenzie
P131M46C	Finalize HAR for CD 2/3 - Continued	01-Apr-20 A	15-May-20 A	01-Apr-20	15-May-20	100%	0	$0	Sam McKenzie
P131M125	Update USI Safety Evaluations (LOE)	18-May-20 A	30-Oct-20 A	18-May-20	30-Oct-20	100%	0	$0	Sam McKenzie
P131M21	ESH FY21 (LOE)	01-Oct-20 A	30-Oct-20 A	01-Oct-20	30-Oct-20	100%	0	$0	Sam McKenzie



Activity ID	Activity Name	Start	Finish	BL Start	BL Finish	% Complete	Rem Dur	Budgeted Total Cost	CAM
P131M25	ESH&Q Management Support (LOE) - FY21	01-Oct-20 A	30-Oct-20 A	01-Oct-20	30-Oct-20	100%	0	$0	Sam McKenzie
P131M125B	Update USI Safety Evaluations (LOE) - Continued	02-Nov-20 A	30-Jun-21	02-Nov-20	27-Jan-21	86.08%	22	$30,736	Sam McKenzie
P131M21B	ESH FY21 (LOE) - Continued	02-Nov-20 A	30-Sep-21	02-Nov-20	30-Sep-21	61.26%	86	$107,845	Sam McKenzie
P131M25B	ESH&Q Management Support (LOE) - FY21 - Continued	02-Nov-20 A	30-Sep-21	02-Nov-20	30-Sep-21	61.26%	86	$138,089	Sam McKenzie
P131M27	ESH&Q Management Support (LOE) - FY21 - Travel	01-Sep-21*	30-Sep-21	01-Sep-21	30-Sep-21	0%	21	$10,500	Sam McKenzie
P131M26	ESH FY22 (LOE)	01-Oct-21	30-Sep-22	01-Oct-21	30-Sep-22	0%	247	$121,496	Sam McKenzie
P131M56	Prepare Update of SNS ASE & FSAD for Proton Facility (PF) and Neutron Facility (NF) (LOE) - FY22	01-Oct-21	30-Sep-22	01-Oct-21	30-Sep-22	0%	247	$134,624	Sam McKenzie
P131M30	ESH&Q Management Support (LOE) - FY22	01-Oct-21	30-Sep-22	01-Oct-21	30-Sep-22	0%	247	$111,974	Sam McKenzie
P131M60	Write BPLS USI Evaluation	18-Aug-22	08-Sep-22	09-Sep-22	29-Sep-22	0%	15	$17,151	Sam McKenzie
P131M48	Finalize HAR for Pre-Ops	18-Aug-22	15-Sep-22	09-Sep-22	06-Oct-22	0%	20	$14,122	Sam McKenzie
P131M31	ESH FY23 (LOE)	03-Oct-22	29-Sep-23	03-Oct-22	29-Sep-23	0%	245	$126,264	Sam McKenzie
P131M58	Prepare Update of SNS ASE & FSAD for PF and NF (LOE) - FY23	03-Oct-22	12-Oct-22	03-Oct-22	12-Oct-22	0%	8	$26,606	Sam McKenzie
P131M32	ESH&Q Management Support (LOE) - FY23	03-Oct-22	29-Sep-23	03-Oct-22	29-Sep-23	0%	245	$216,933	Sam McKenzie
P131M66	Finalize FSAD SNS ASE & for PF and NF- FY23 (LOE)	13-Oct-22	10-Nov-22	13-Oct-22	10-Nov-22	0%	21	$25,197	Sam McKenzie
P131M70	Proton Facility (PF) and Neutron Facility (NF) - Facility Safety Assessment Document (FSAD) Updates Complete		10-Nov-22		10-Nov-22	0%	0	$0	Sam McKenzie
P131M35	ESH FY24 (LOE)	02-Oct-23	30-Sep-24	02-Oct-23	30-Sep-24	0%	247	$131,215	Sam McKenzie
P131M37	ESH&Q Management Support (LOE) - FY24	02-Oct-23	30-Sep-24	02-Oct-23	30-Sep-24	0%	247	$87,567	Sam McKenzie
P131M39	ESH FY25 (LOE)	01-Oct-24	11-Feb-25	01-Oct-24	11-Feb-25	0%	83	$22,478	Sam McKenzie
P131M40	ESH&Q Management Support (LOE) - FY25	01-Oct-24	11-Feb-25	01-Oct-24	11-Feb-25	0%	83	$15,016	Sam McKenzie
P01.03.02 QA		03-Oct-16 A	11-Feb-25	03-Oct-16	11-Feb-25		908	$697,464	
P132M1	QA FY17 (LOE)	03-Oct-16 A	29-Sep-17 A	03-Oct-16	29-Sep-17	100%	0	$0	Sam McKenzie
P132M35	QA FY18 (Oct through Apr)	02-Oct-17 A	01-May-18 A	02-Oct-17	01-May-18	100%	0	$0	Sam McKenzie
P132M6	QA FY18 (May through Sep)	01-May-18 A	28-Sep-18 A	01-May-18	28-Sep-18	100%	0	$0	Sam McKenzie
P132M11	QA FY19 (LOE)	01-Oct-18 A	29-Mar-19 A	01-Oct-18	29-Mar-19	100%	0	$0	Sam McKenzie
P132M11B	QA FY19 (LOE) - Continued Part 2	01-Apr-19 A	30-Aug-19 A	01-Apr-19	30-Aug-19	100%	0	$0	Sam McKenzie
P132M11C	QA FY19 (LOE) - Continued Part 3	03-Sep-19 A	30-Sep-19 A	03-Sep-19	30-Sep-19	100%	0	$0	Sam McKenzie
P132M16	QA FY20 (LOE)	01-Oct-19 A	31-Mar-20 A	01-Oct-19	31-Mar-20	100%	0	$0	Sam McKenzie
P132M16B	QA FY20 (LOE) - Continued	01-Apr-20 A	30-Sep-20 A	01-Apr-20	30-Sep-20	100%	0	$0	Sam McKenzie
P132M18	QA FY20 - Travel (LOE)	01-Sep-20 A	30-Sep-20 A	01-Sep-20	30-Sep-20	100%	0	$0	Sam McKenzie
P132M21	QA FY21 (LOE)	01-Oct-20 A	30-Oct-20 A	01-Oct-20	30-Oct-20	100%	0	$0	Sam McKenzie
P132M21B	QA FY21 (LOE) - Continued	02-Nov-20 A	30-Sep-21	02-Nov-20	30-Sep-21	61.26%	86	$191,993	Sam McKenzie
P132M23	QA FY21 (LOE) - Travel	01-Sep-21*	30-Sep-21	01-Sep-21	30-Sep-21	0%	21	$18,375	Sam McKenzie
P132M26	QA FY22 (LOE)	01-Oct-21	30-Sep-22	01-Oct-21	30-Sep-22	0%	247	$220,187	Sam McKenzie



Activity ID	Activity Name	Start	Finish	BL Start	BL Finish	% Complete	Rem Dur	Budgeted Total Cost	CAM
P132M31	QA FY23 (LOE)	03-Oct-22	29-Sep-23	03-Oct-22	29-Sep-23	0%	245	$145,855	Sam McKenzie
P132M40	QA FY24 (LOE)	02-Oct-23	30-Sep-24	02-Oct-23	30-Sep-24	0%	247	$101,316	Sam McKenzie
P132M50	QA FY25 (LOE)	01-Oct-24	11-Feb-25	01-Oct-24	11-Feb-25	0%	83	$19,738	Sam McKenzie