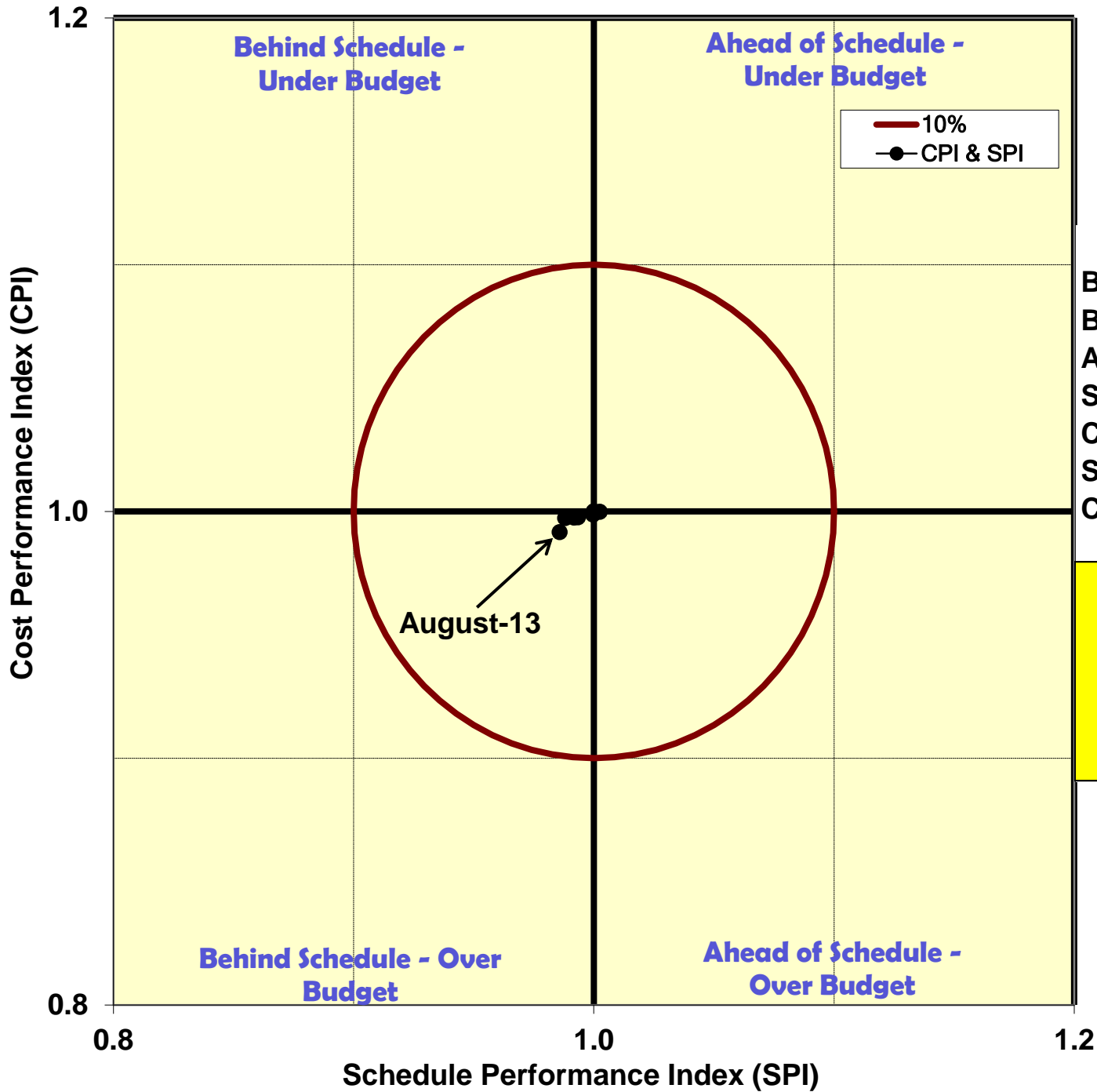


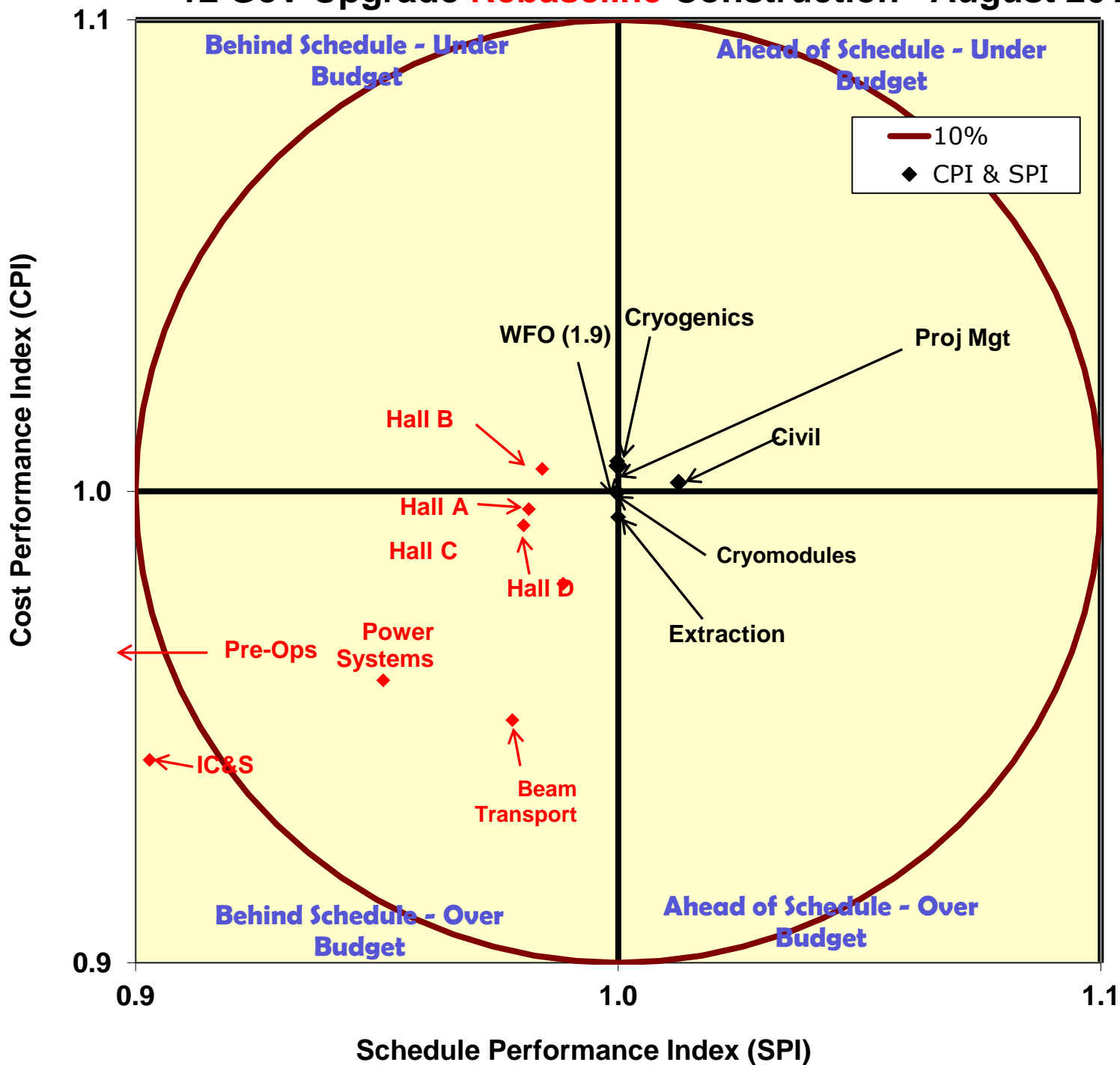
12 GeV Upgrade **Rebaseline** NP Project Total



	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	256,019	3,339
BCWP	252,378	2,707
ACWP	254,509	4,149
Sv	(3,641)	(631)
Cv	(2,131)	(1,442)
SPI	0.986	0.811
CPI	0.992	0.653

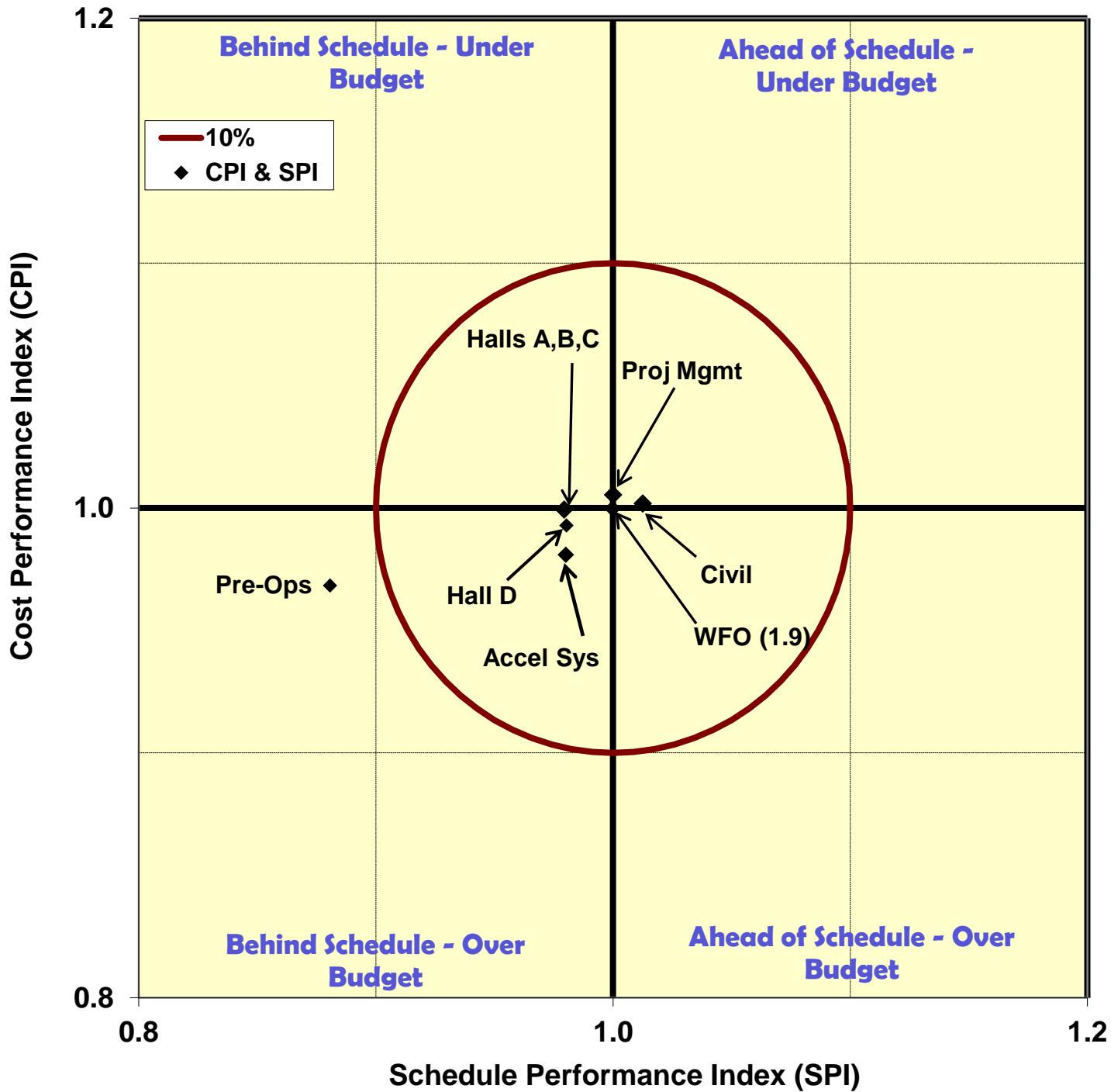
Percent Obligated	86.4%
Percent Complete	80.8%

12 GeV Upgrade **Rebaseline** Construction - August 2013

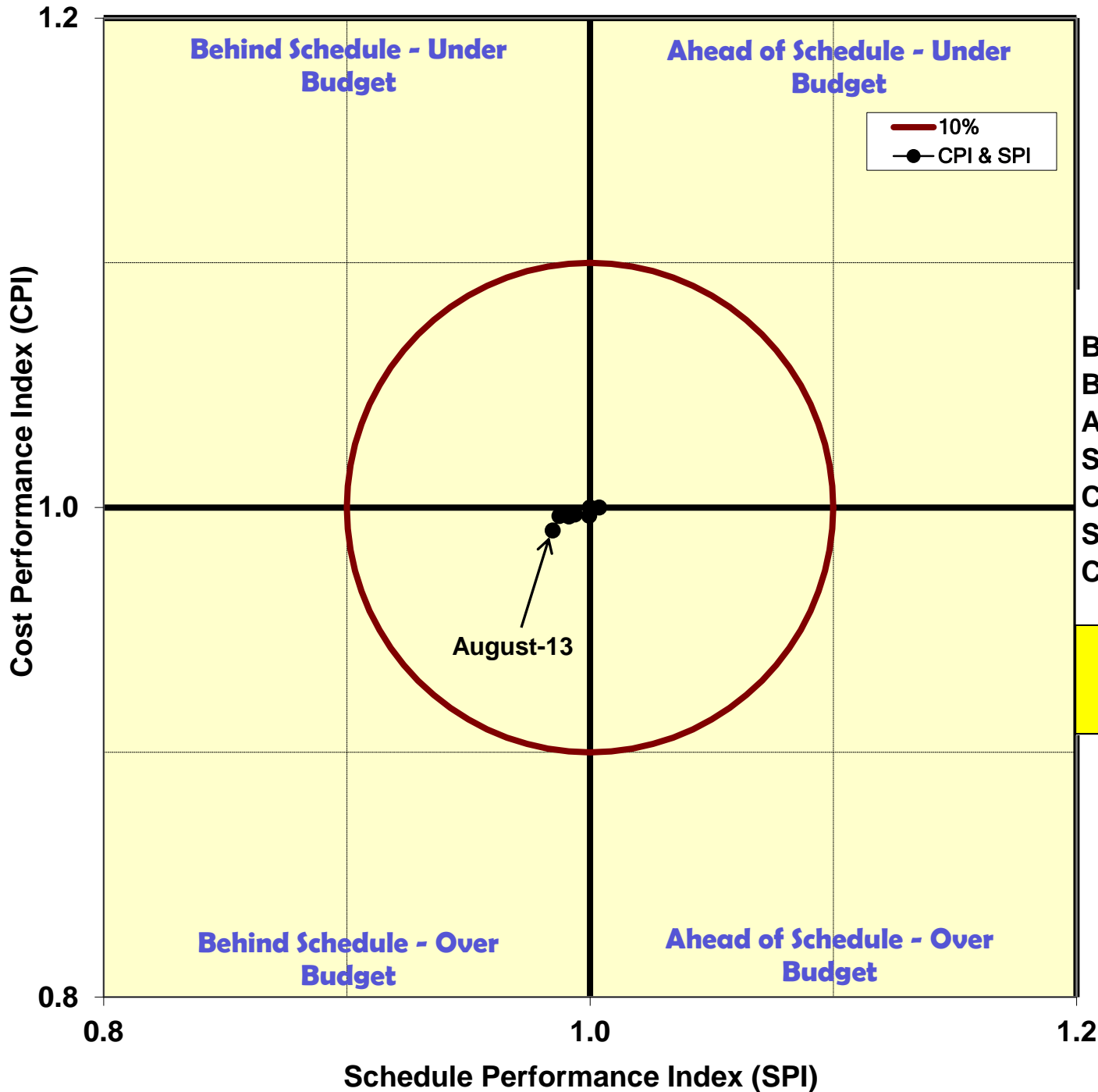


Problems

12 GeV Upgrade **Rebaseline** Construction @ Level 2 August 2013



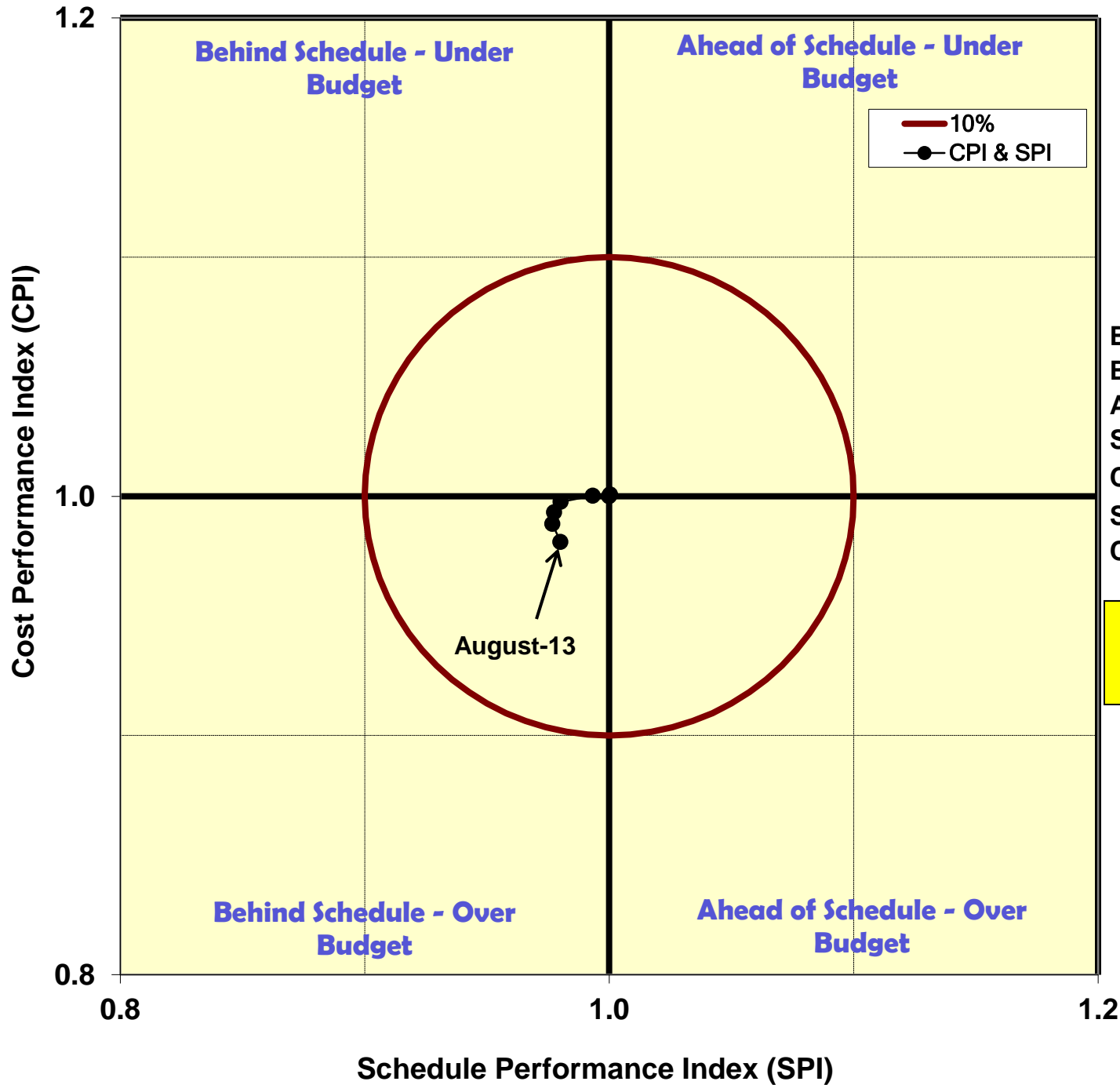
12 GeV Upgrade **Rebaseline** NP Construction



	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	222,456	3,145
BCWP	219,063	0
ACWP	221,134	3,826
Sv	(3,394)	(3,145)
Cv	(2,071)	(3,826)
SPI	0.985	0.000
CPI	0.991	0.000

Percent Complete
81.5%

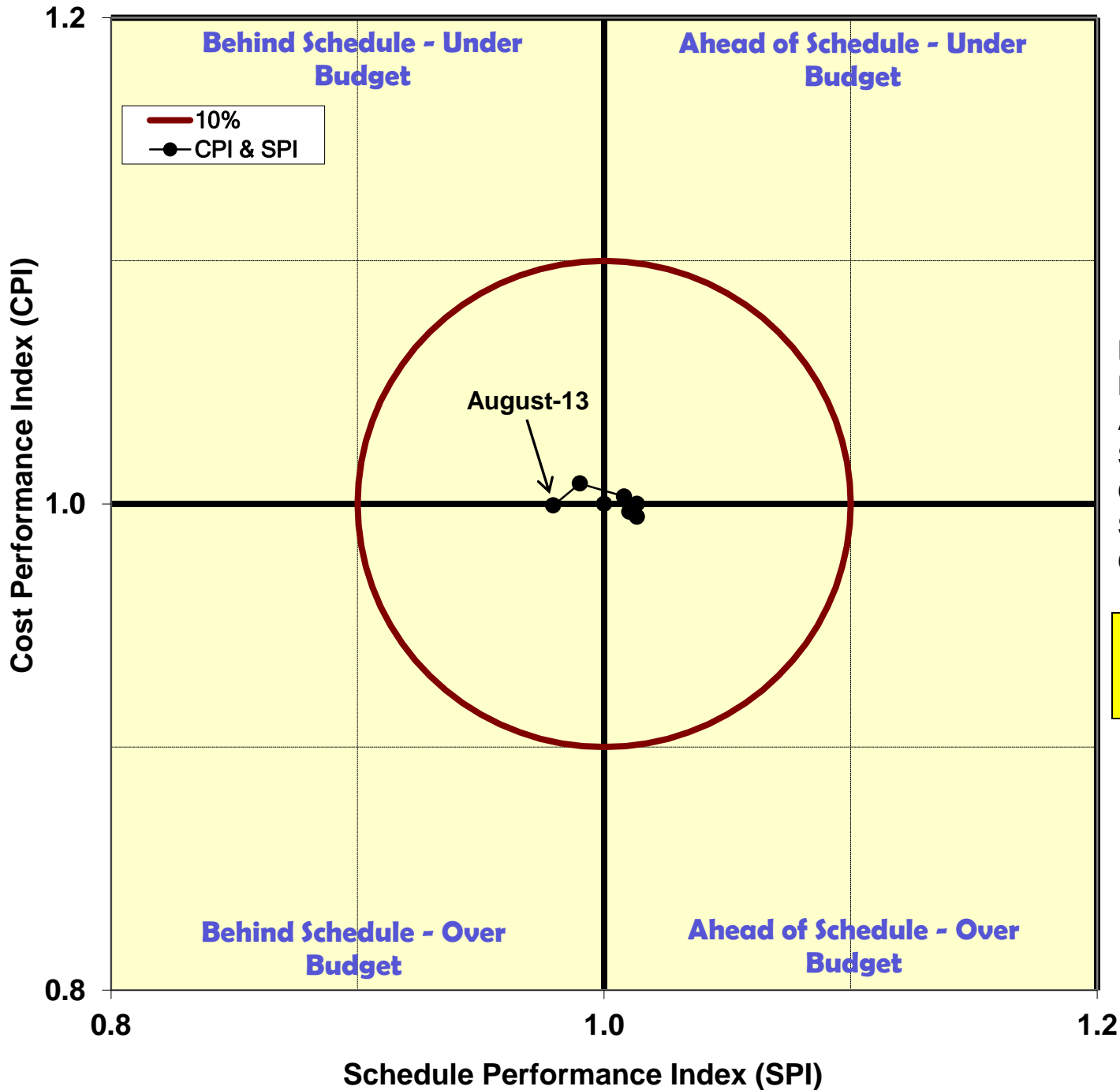
12 GeV Upgrade **Rebaseline** Construction Accel Systems



	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	99,377	706
BCWP	97,396	1,019
ACWP	99,290	1,792
Sv	(1,981)	314
Cv	(1,895)	(772)
SPI	0.980	1.444
CPI	0.981	0.569

Percent Complete
95.4%

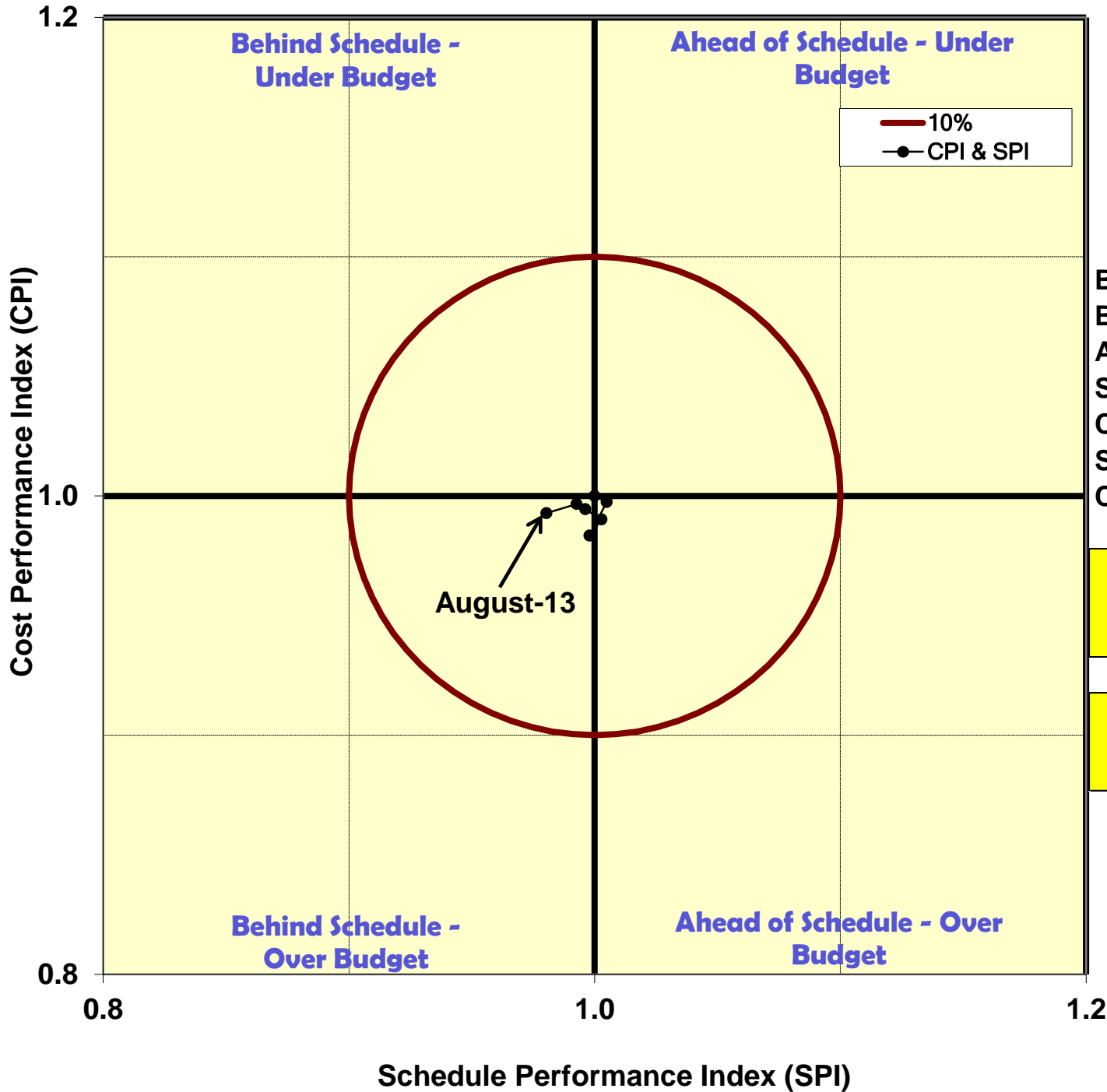
12 GeV Upgrade **Rebaseline** Construction-Upgrade Halls A,B, C



	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	53,479	1,306
BCWP	52,376	714
ACWP	52,408	1,177
Sv	(1,103)	(592)
Cv	(33)	(462)
SPI	0.979	0.547
CPI	0.999	0.607

Percent Complete
60.1%

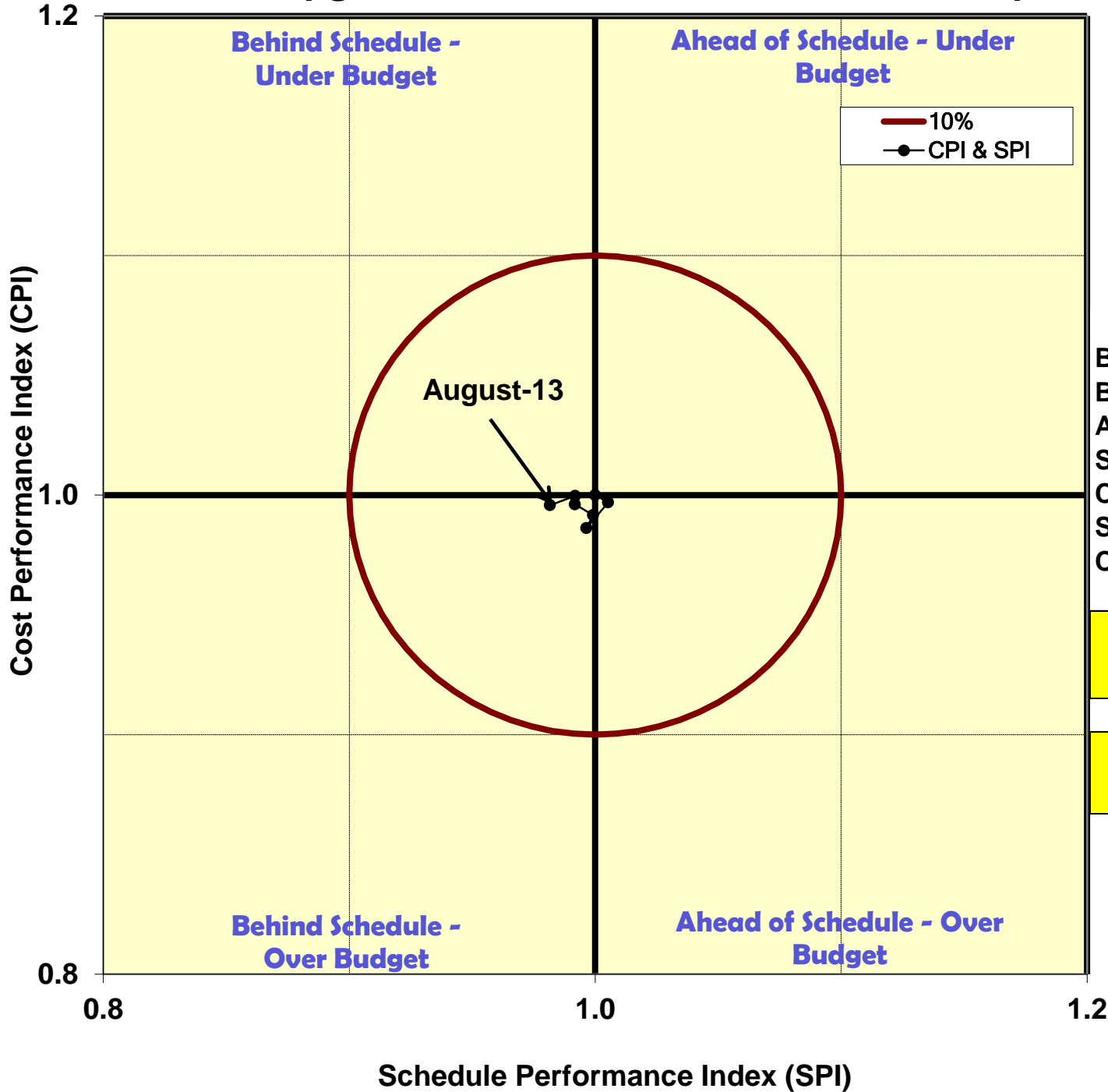
12 GeV Upgrade **Rebaseline** Construction - Hall D



	CUM \$K	Monthly \$K
BCWS	33,605	1,038
BCWP	0	620
ACWP	33,187	749
Sv	(33,605)	(419)
Cv	(33,187)	(130)
SPI	0.000	0.597
CPI	0.000	0.827

Percent Obligated	86.0%
Percent Complete	82.8%

12 GeV Upgrade **Rebaseline** Construction, Pre-Ops, WFO - Hall D

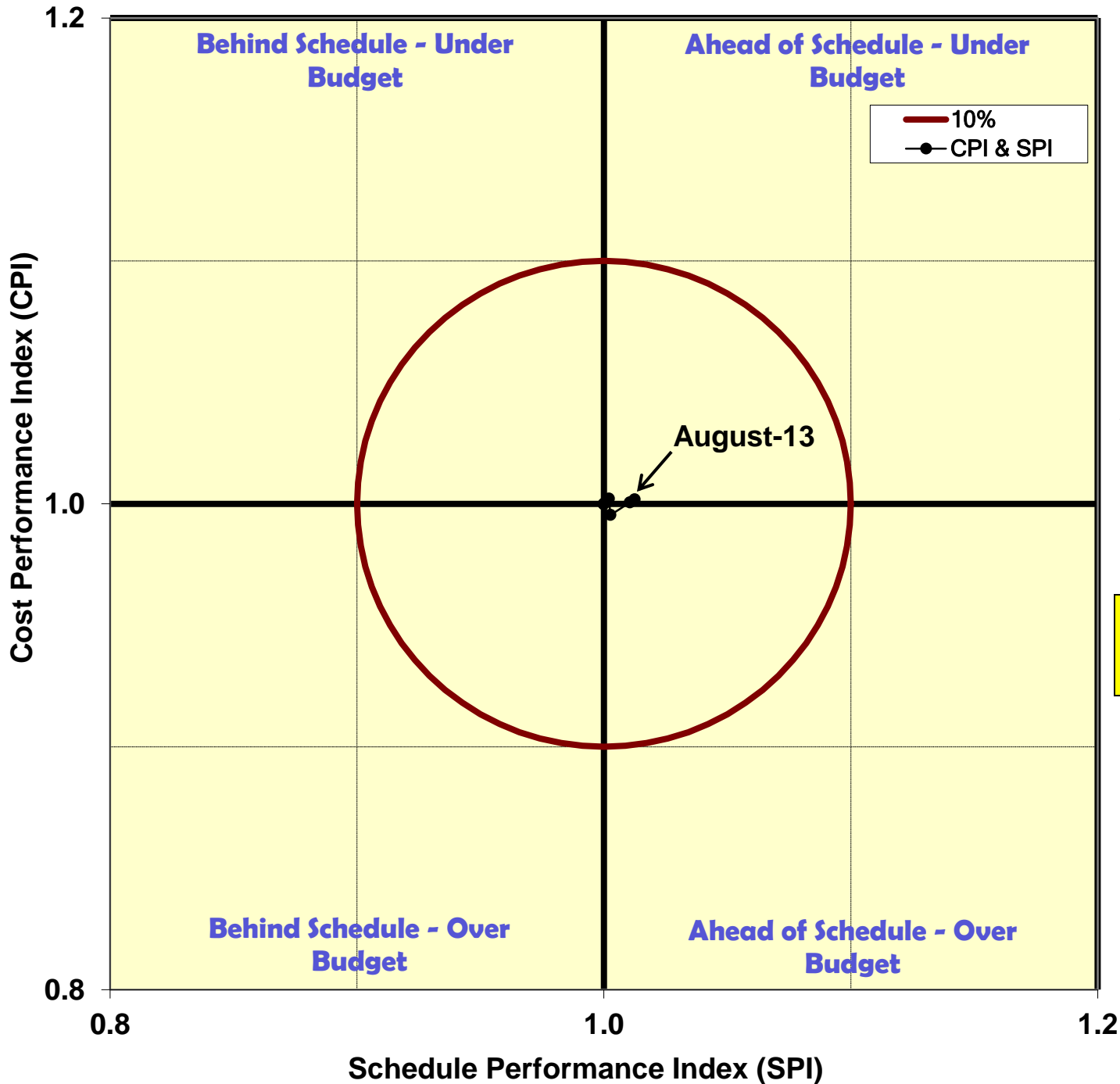


	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	39,583	1,062
BCWP	38,856	0
ACWP	39,021	0
Sv	(727)	(1,062)
Cv	(165)	0
SPI	0.982	0.000
CPI	0.996	0.000

Percent Obligated
86.6%

Percent Complete
83.8%

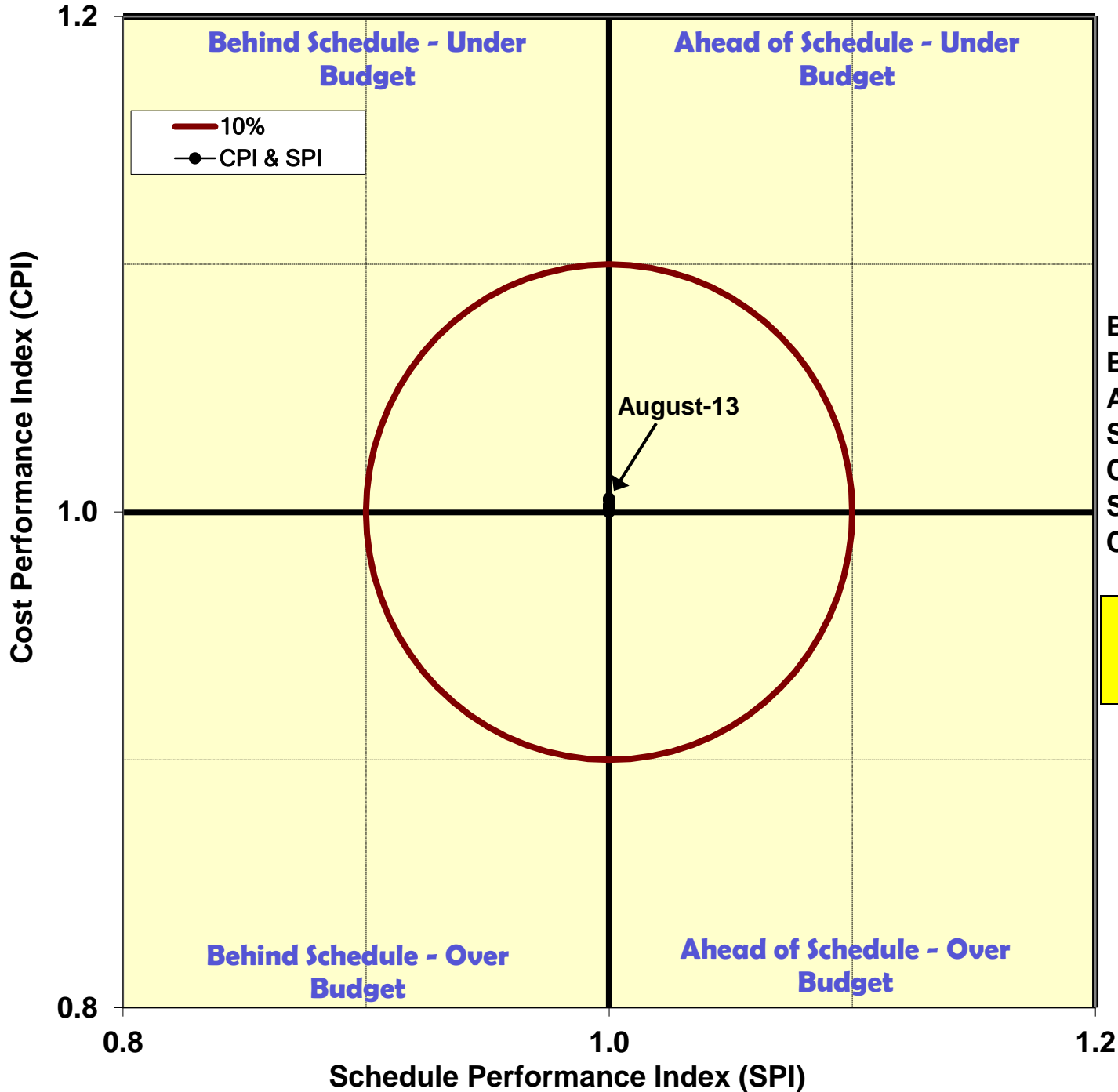
12 GeV Upgrade **Rebaseline** Construction - Civil



	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	27,900	10
BCWP	168	65
ACWP	28,197	30
Sv	(27,733)	55
Cv	(28,030)	35
SPI	0.006	6.715
CPI	0.006	2.192

Percent Complete
93.0%

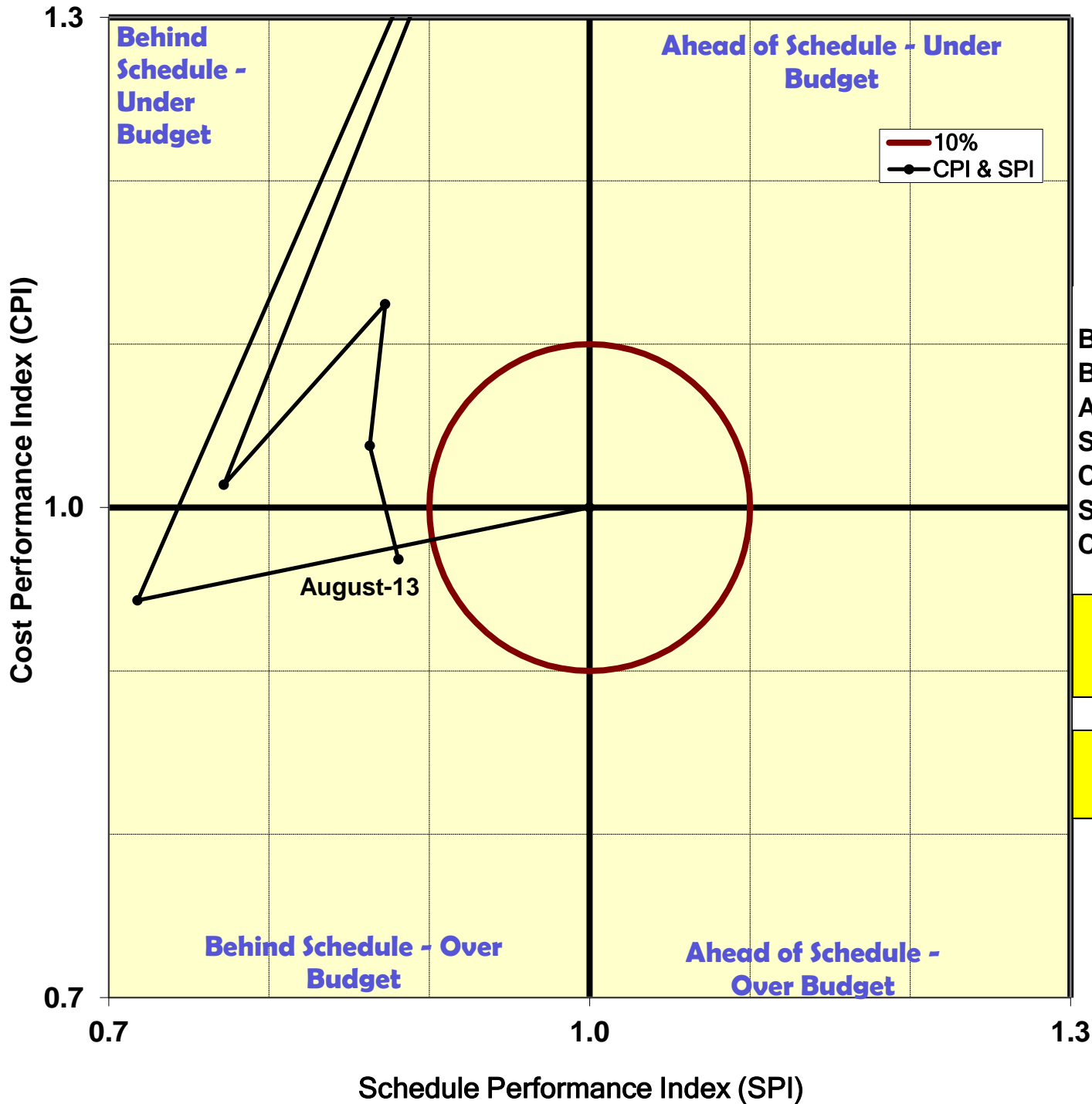
12 GeV Upgrade **Rebaseline** Construction - Project Management



	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	8,095	85
BCWP	8,095	85
ACWP	8,051	79
Sv	(0)	(0)
Cv	43	6
SPI	1.000	1.000
CPI	1.005	1.078

Percent Complete
87.8%

12 GeV Upgrade **Rebaseline** - Pre-Ops

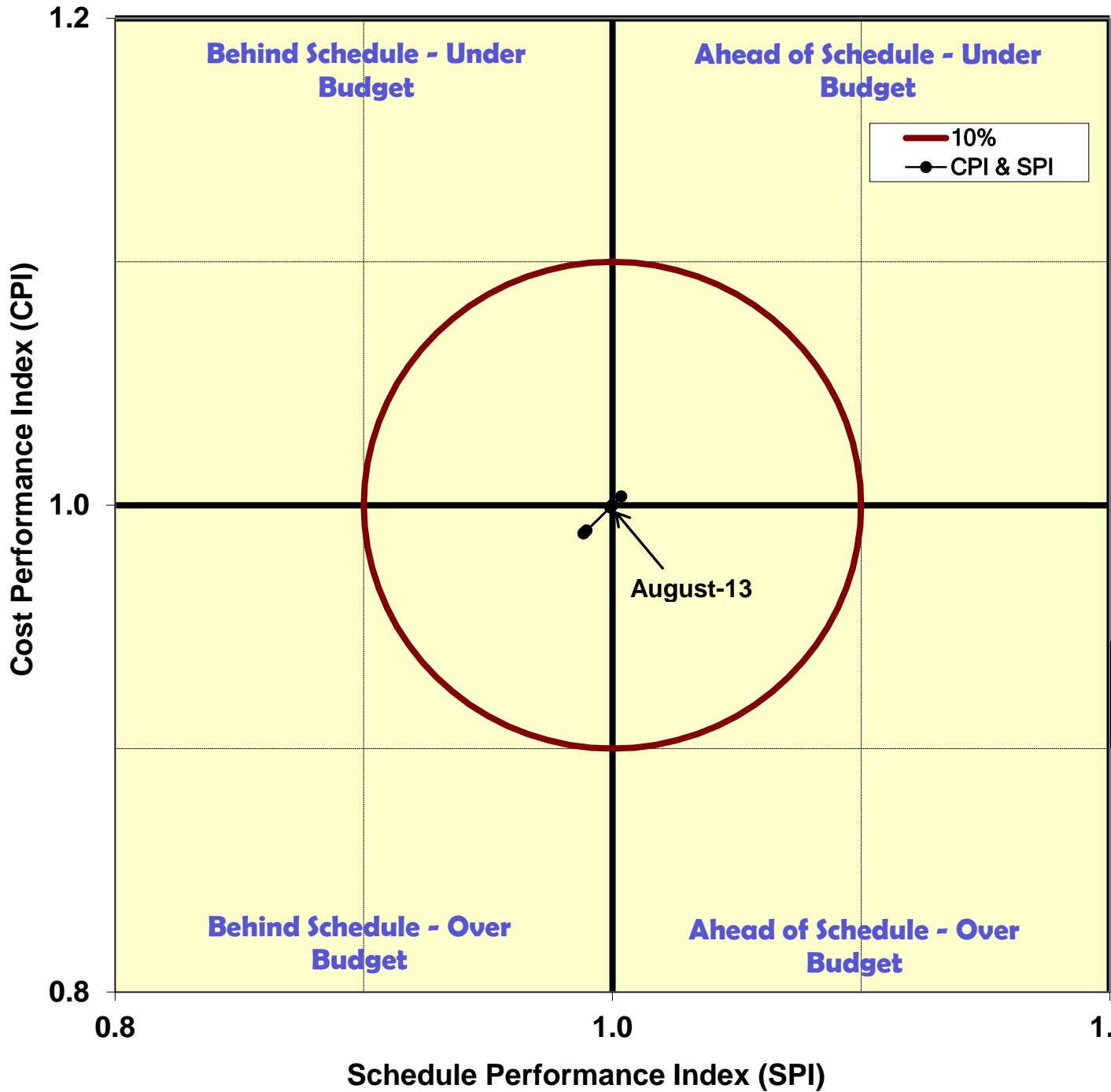


	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	2,073	193
BCWP	1,826	204
ACWP	1,885	323
Sv	(247)	10
Cv	(60)	(119)
SPI	0.881	1.054
CPI	0.968	0.632

Percent Obligated
15.6%

Percent Complete
15.1%

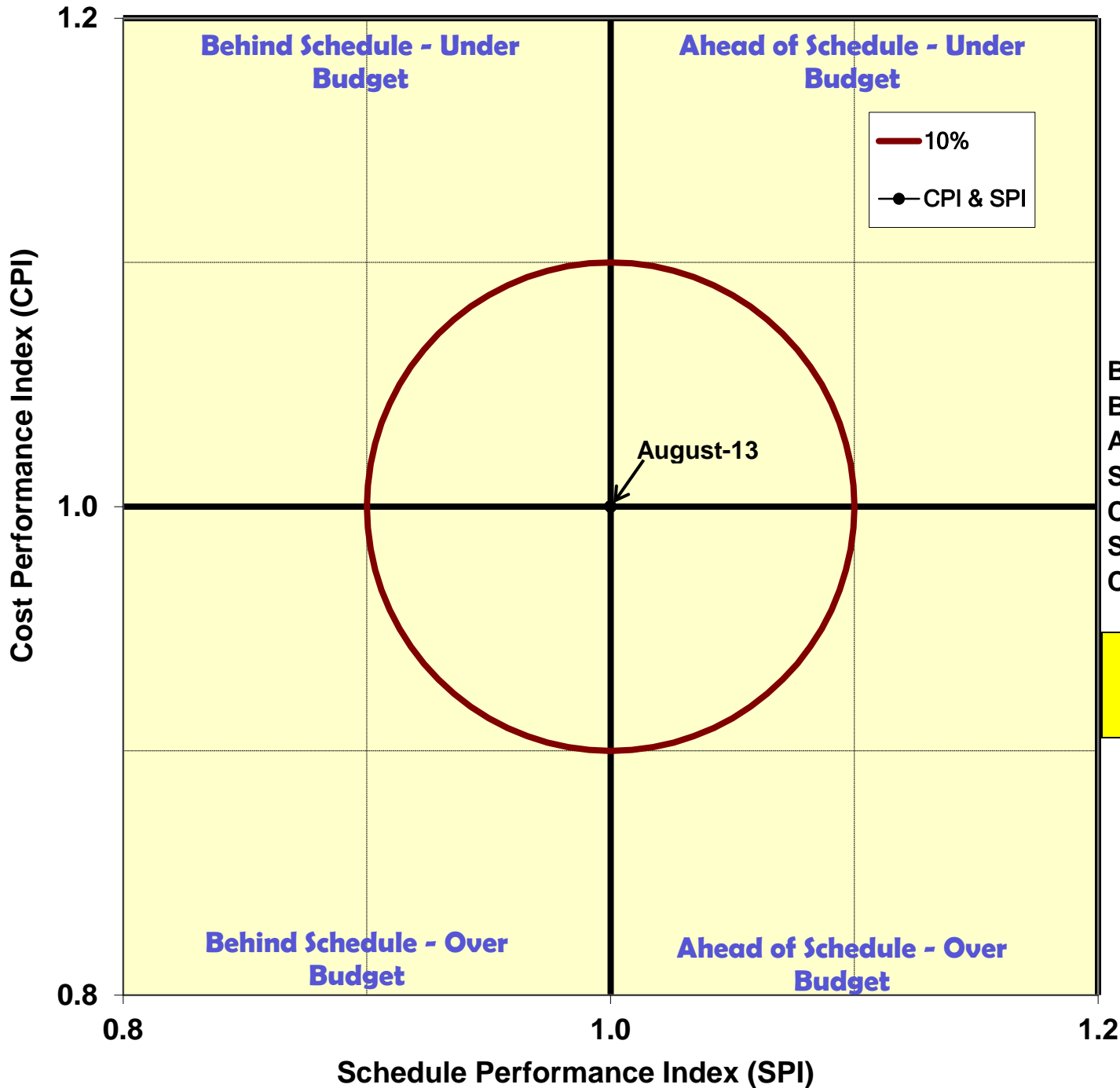
12 GeV Upgrade **Rebaseline** Construction - WFO Funding (1.9)



	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	8,902	9
BCWP	8,900	15
ACWP	8,795	15
Sv	(2)	6
Cv	105	0
SPI	1.000	1.670
CPI	1.012	1.002

Percent Complete
99.9%

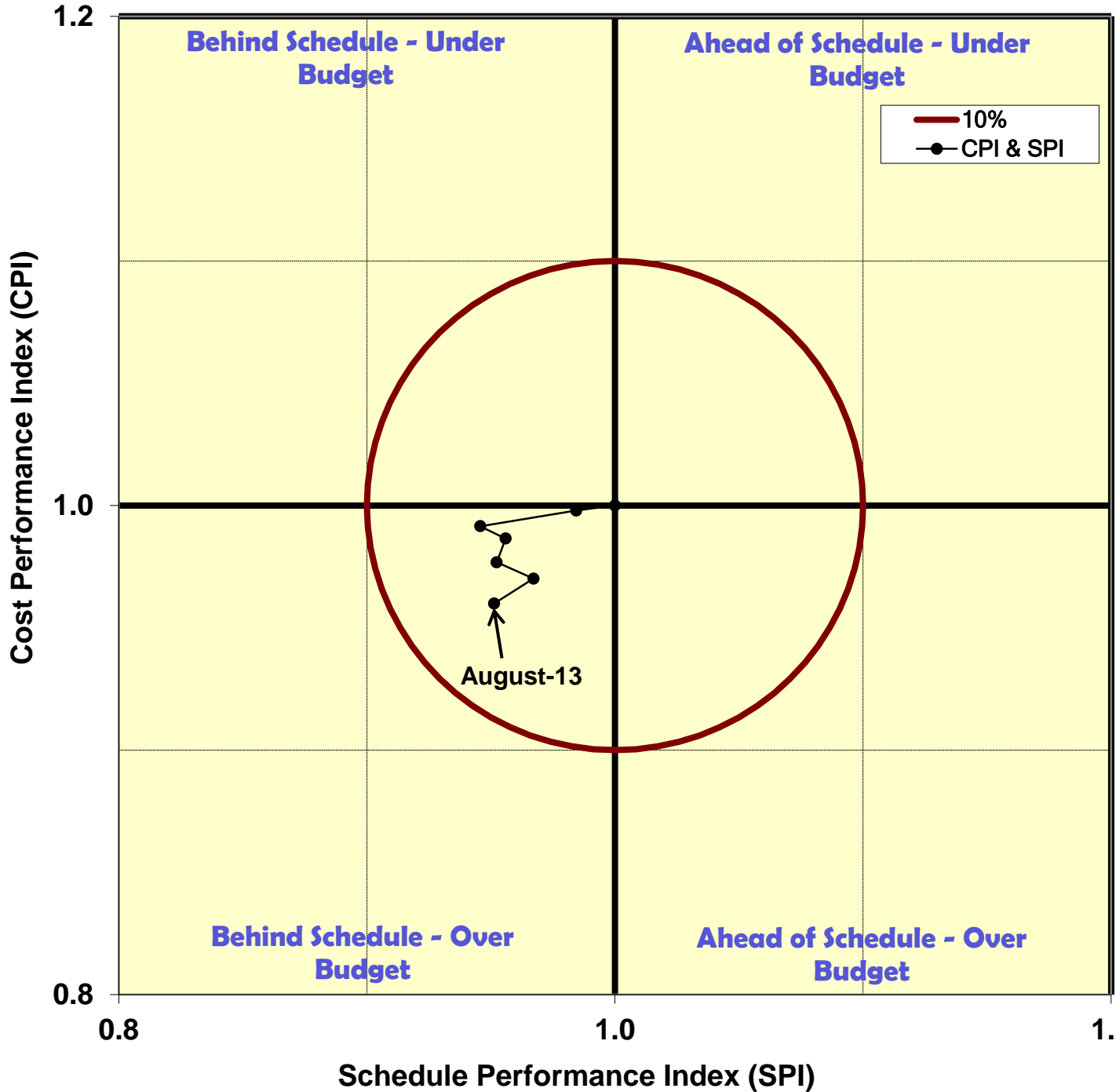
12 GeV Upgrade **Rebaseline** Construction - Cryomodules



	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	25,869	0
BCWP	25,869	0
ACWP	25,723	0
Sv	0	0
Cv	146	(0)
SPI	1.000	0.000
CPI	1.006	0.000

Percent Complete
100.0%

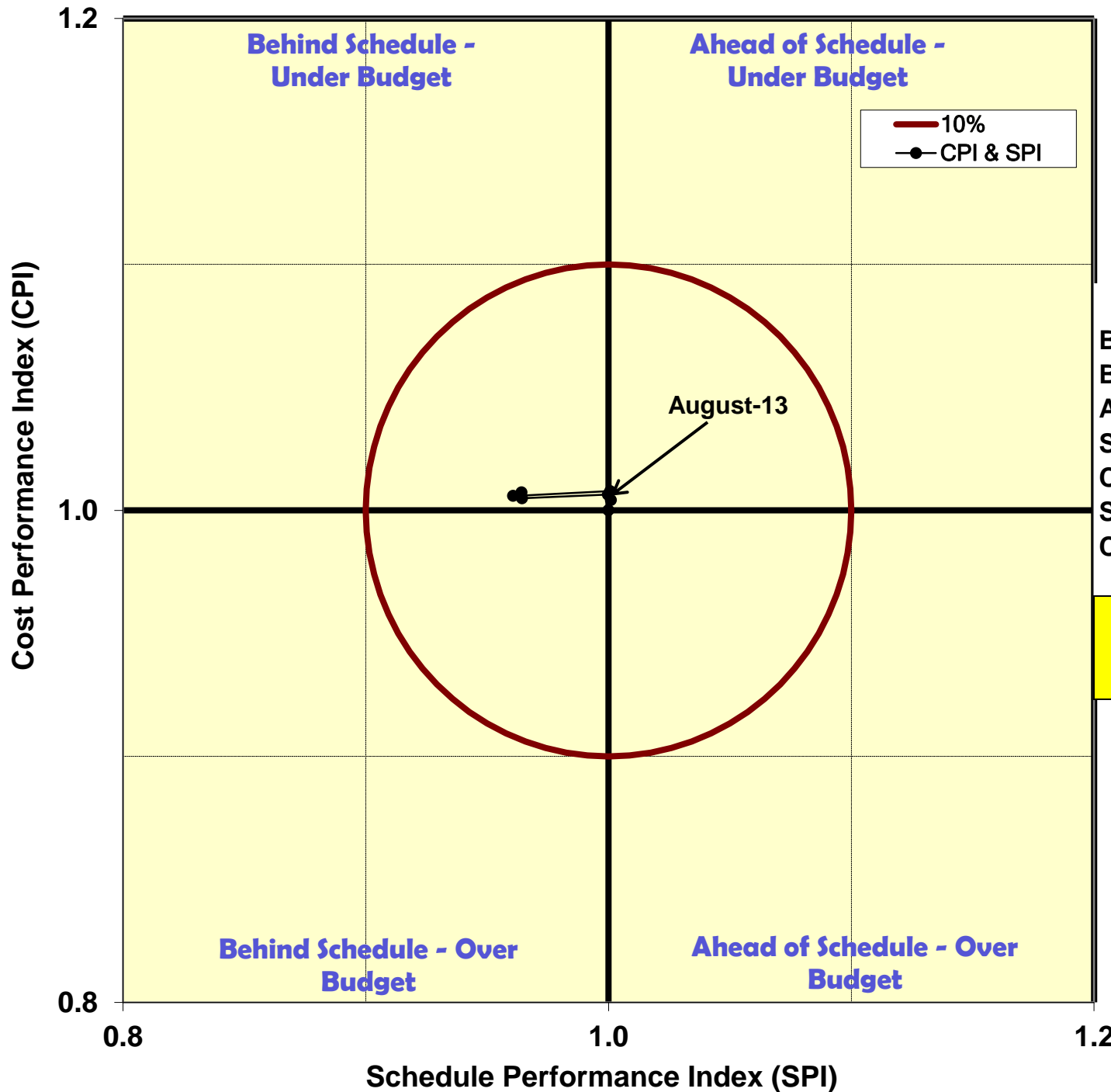
12 GeV Upgrade **Rebaseline** Construction - Power Systems



	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	16,935	339
BCWP	16,110	59
ACWP	16,783	237
Sv	(824)	(280)
Cv	(673)	(178)
SPI	0.951	0.175
CPI	0.960	0.250

Percent Complete
86.5%

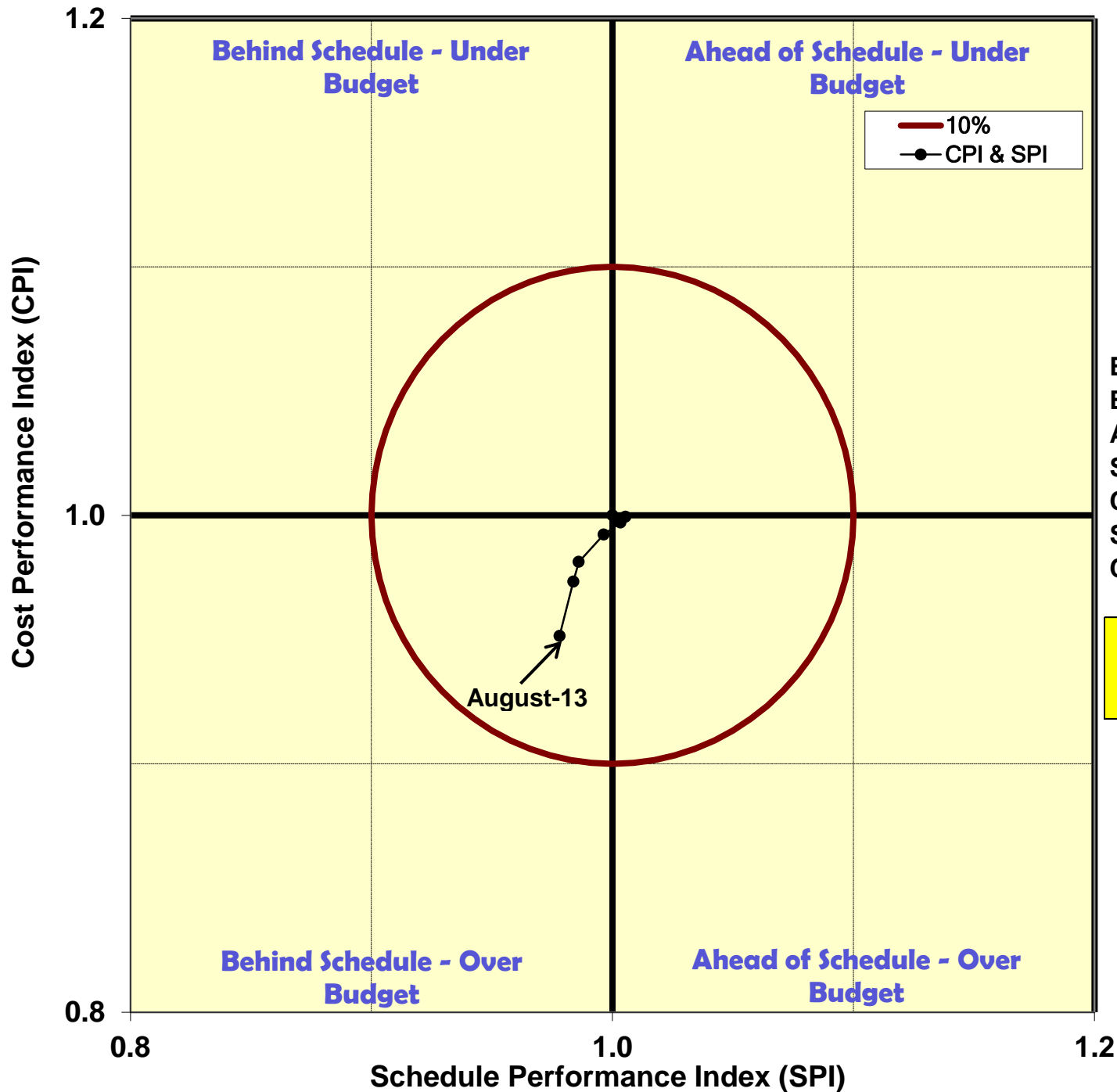
12 GeV Upgrade **Rebaseline** Construction - Cryogenics



	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	25,919	0
BCWP	25,914	919
ACWP	25,749	875
Sv	(5)	919
Cv	165	43
SPI	1.000	0.000
CPI	1.006	1.050

Percent Complete
100.0%

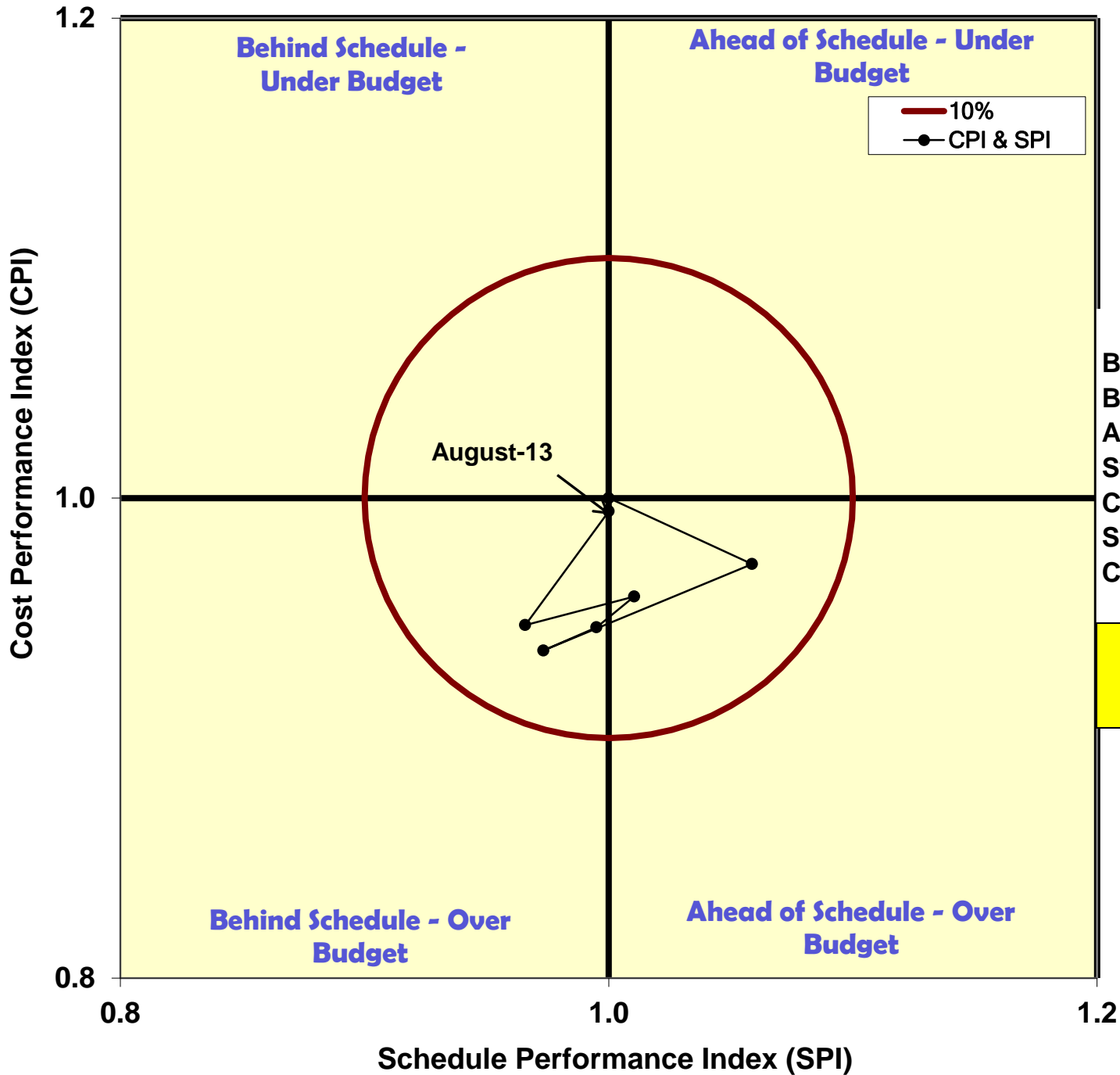
12 GeV Upgrade **Rebaseline** Construction - Beam Transport



	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	23,496	79
BCWP	22,981	-56
ACWP	24,153	485
Sv	(515)	(135)
Cv	(1,172)	(541)
SPI	0.978	-0.715
CPI	0.951	-0.116

Percent Complete
97.7%

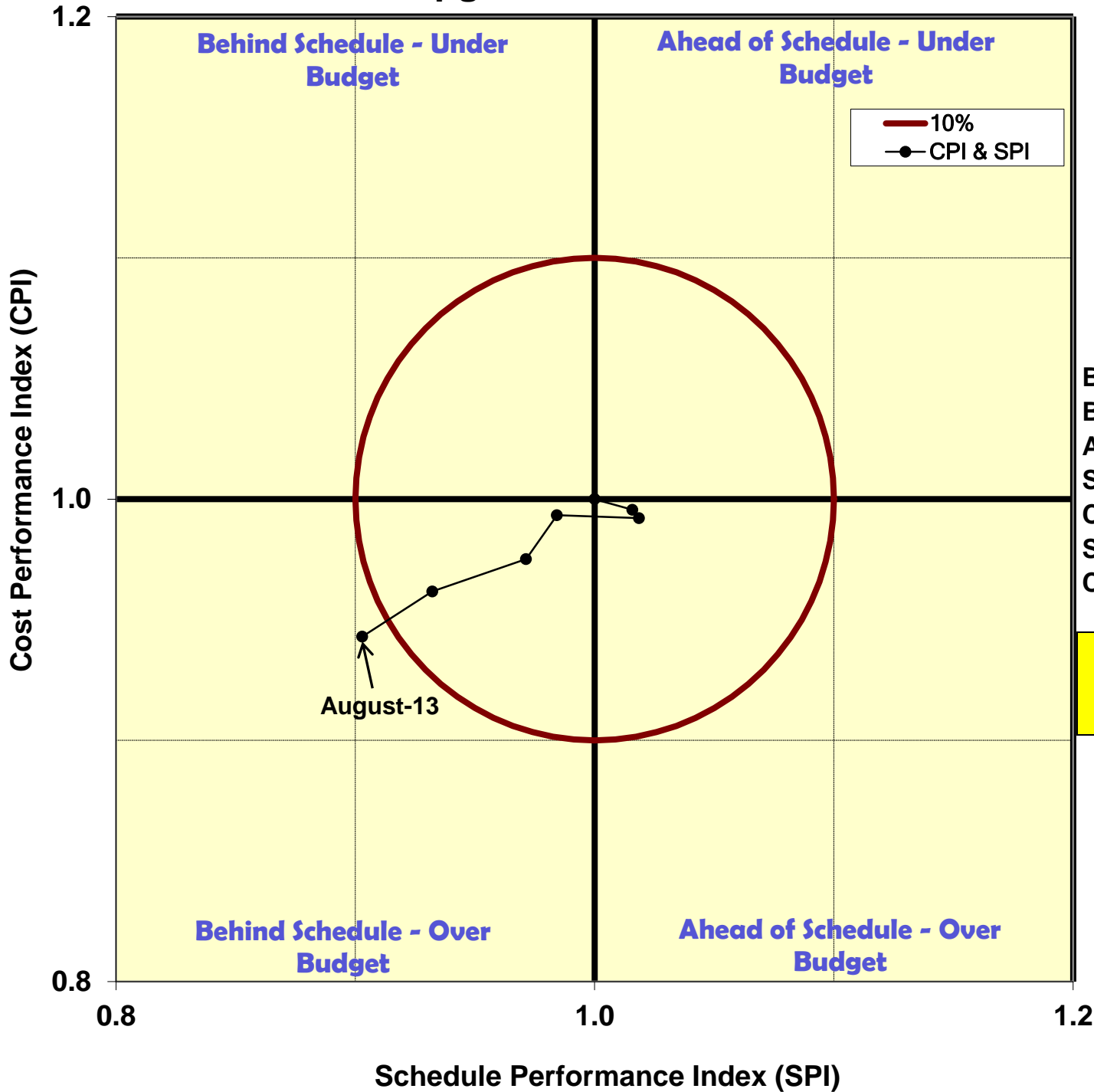
12 GeV Upgrade **Rebaseline** Construction - Extraction



	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	602	14
BCWP	602	34
ACWP	605	5
Sv	0	20
Cv	(3)	28
SPI	1.000	2.485
CPI	0.995	6.438

Percent Complete
100.0%

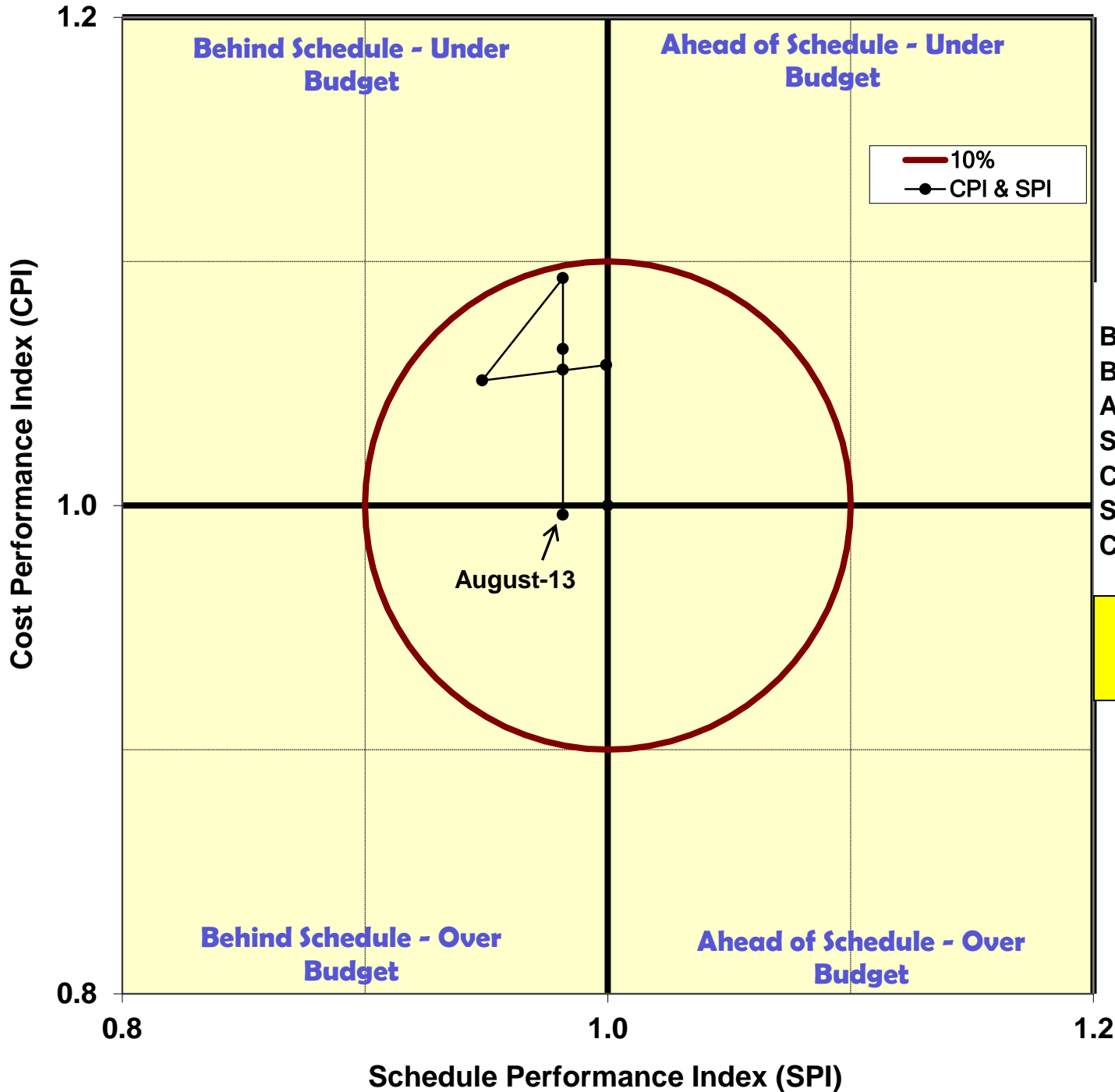
12 GeV Upgrade **Rebaseline** Construction - IC&S



	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	6,556	274
BCWP	5,920	64
ACWP	6,278	188
Sv	(637)	(211)
Cv	(358)	(125)
SPI	0.903	0.233
CPI	0.943	0.339

Percent Complete
77.9%

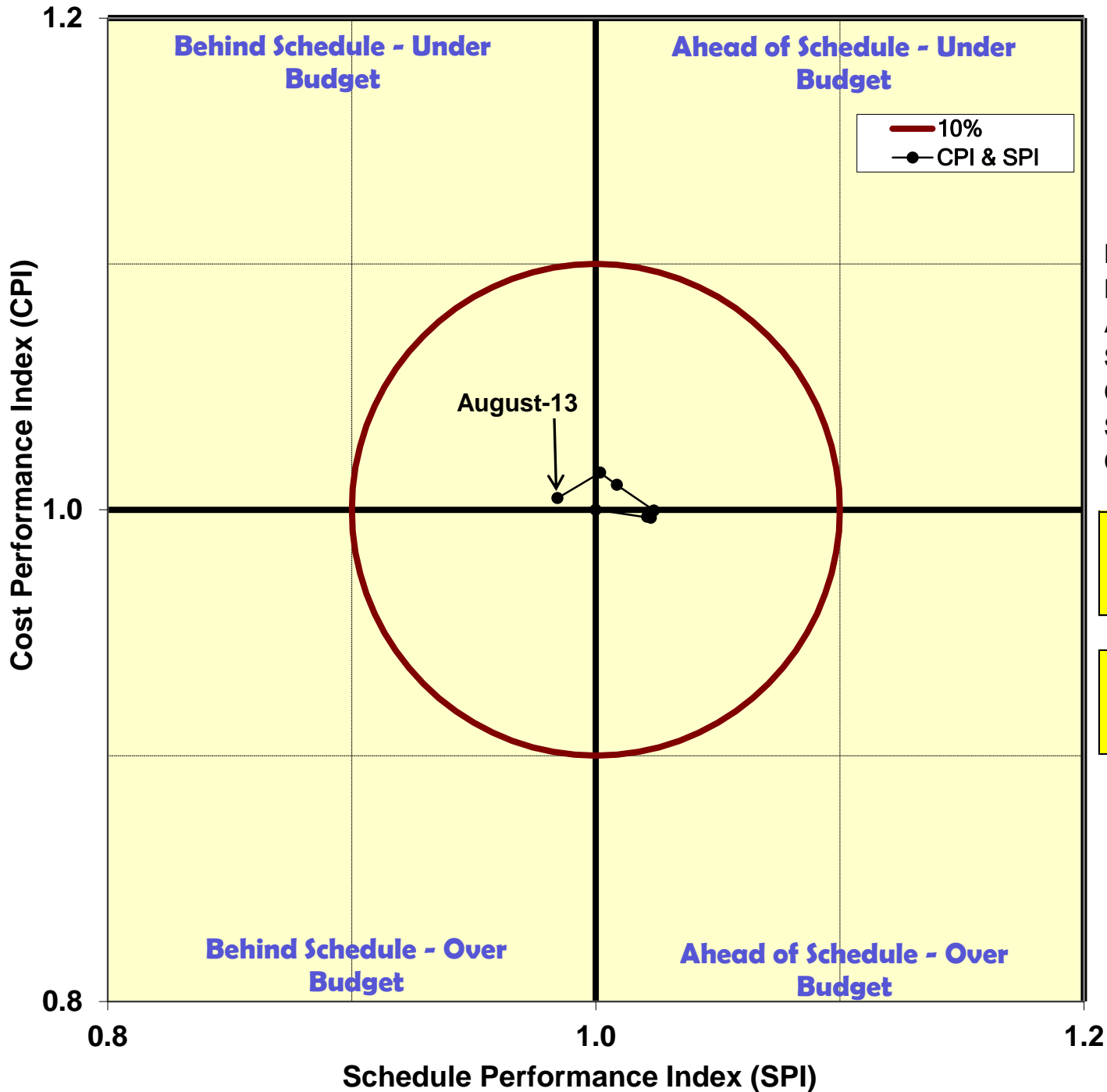
12 GeV Upgrade **Rebaseline** Construction - Hall A



	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	667	0
BCWP	655	0
ACWP	657	37
Sv	(12)	0
Cv	(2)	(37)
SPI	0.981	0.000
CPI	0.996	0.000

Percent Complete
98.1%

12 GeV Upgrade **Rebaseline** Construction - Hall B

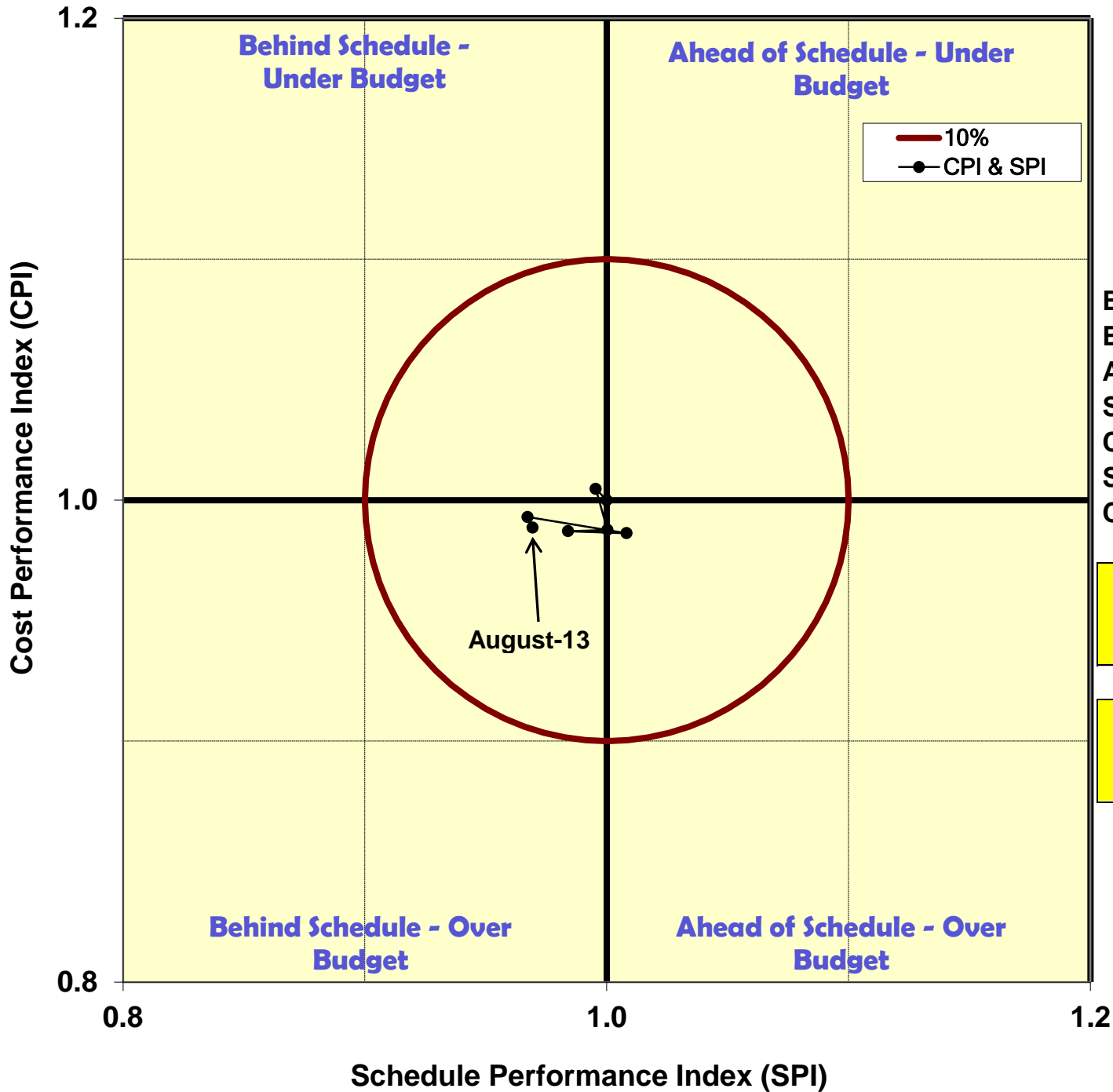


	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	35,380	1,020
BCWP	34,823	402
ACWP	34,659	749
Sv	(557)	(618)
Cv	164	(347)
SPI	0.984	0.394
CPI	1.005	0.536

Percent Obligated
70.7%

Percent Complete
61.0%

12 GeV Upgrade **Rebaseline** Construction - Hall C

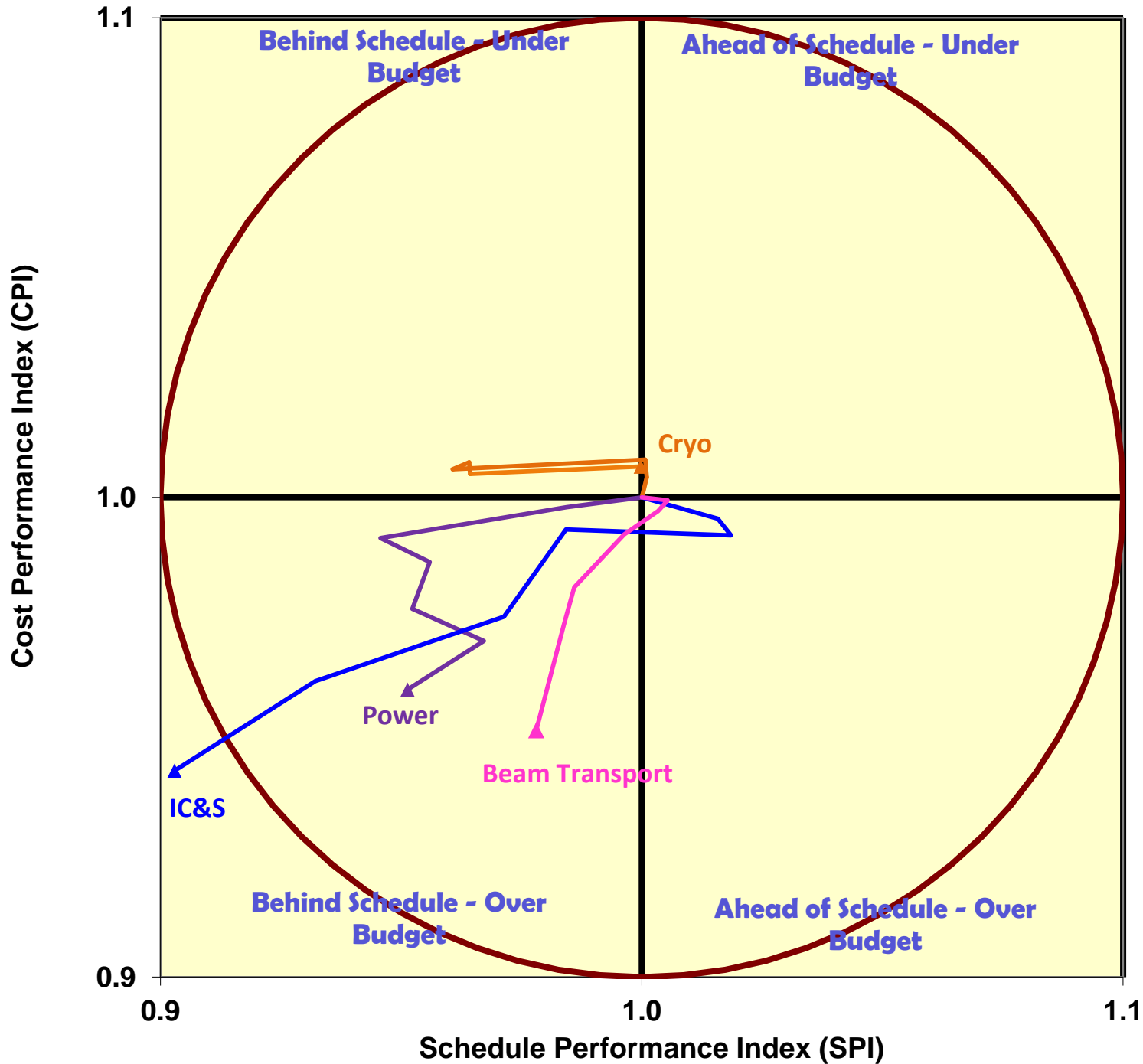


	<u>CUM \$K</u>	<u>Monthly \$K</u>
BCWS	17,432	286
BCWP	0	313
ACWP	17,093	391
Sv	(17,432)	27
Cv	(17,093)	(78)
SPI	0.000	1.093
CPI	0.000	0.800

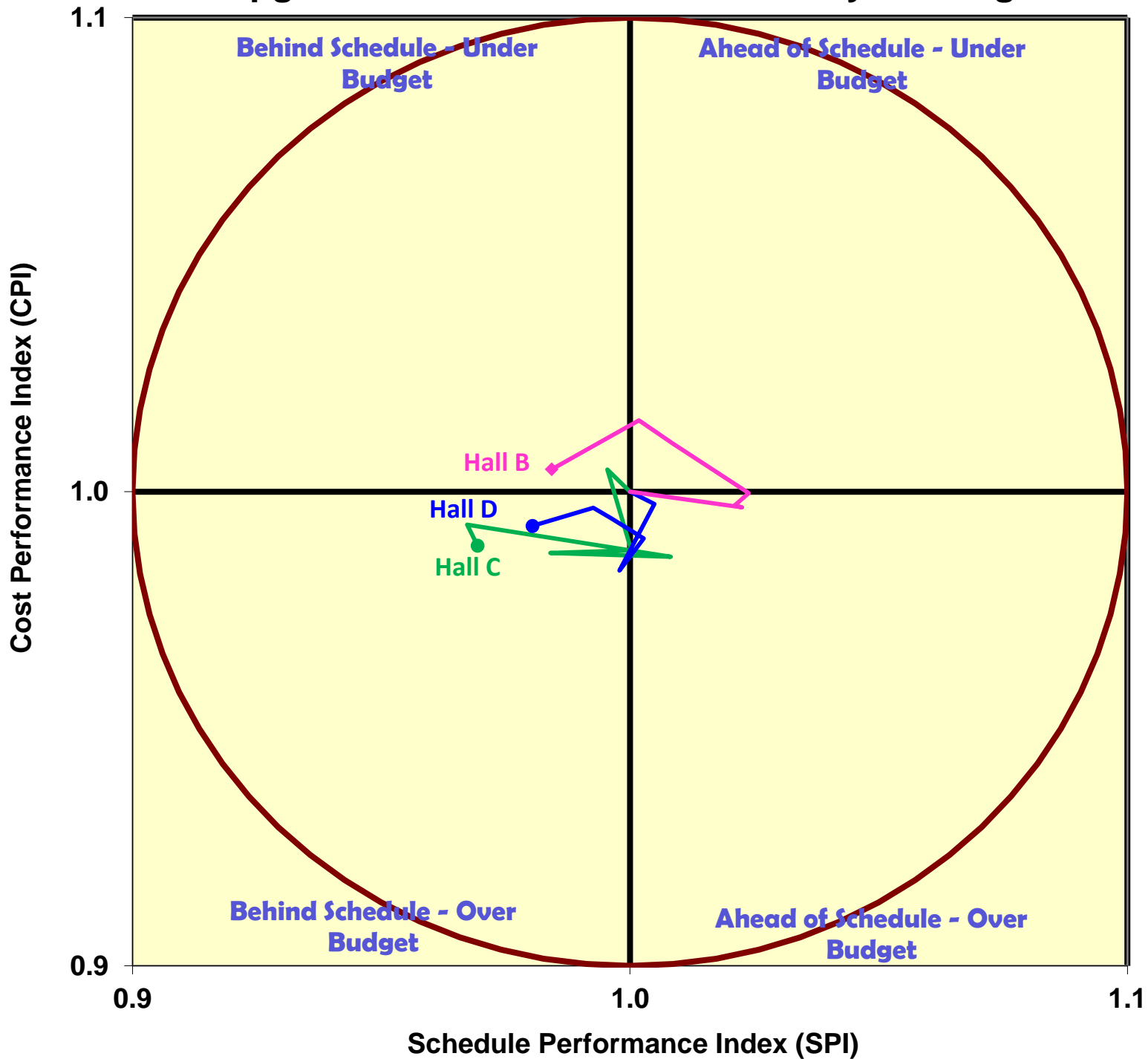
Percent Obligated
79.7%

Percent Complete
57.5%

12 GeV Upgrade - **Rebaseline** Problems - Accelerator August 2013



12 GeV Upgrade - **Rebaseline** Problems - Physics August 2013



12 GeV Upgrade **Rebaseline** Project Total

