

From: [REDACTED]
 To: [REDACTED]
 CC: [REDACTED]
 Sent: 6/8/2021 5:12:45 PM
 Subject: System Hardening Weekly Status

Hi [REDACTED]

Here is our update for this week. We have more May carry over this week than expected. The ADEs/OEs are focused on getting these remaining May miles out and no significant obstacles were flagged last week other than working with vendors on revisions.

[REDACTED] or I will be on the call to review tomorrow morning – not sure exactly who yet. 😊 [REDACTED]

- Jobs moved to ESTS this week:
 - 35219276 2.69 CWSP - VACAVILLE 11046542 PH 1.1
 - 35227652 0.55 CWSP - VACAVILLE 11046542 PH 1.3
- We have 9 jobs that are due for an EOD assignment this week.
 - New EODs on hold for internal teams with 2021 work plan requests – will revisit each week as we know more
 - Contract EODs will be set this week

Order	OH Mileage (DOT)	UG Mileage (DOT)	Order Desc	Mileage Type	Estimating Assignment	EC
35224712	-	1.73	CWSP - BUCKS CREEK 1101 CB PH 2	UG	Contract	Re
35224713	-	1.83	CWSP - BUCKS CREEK 1101 CB PH 3	UG	Contract	Re
35223039	-	0.77	PSPS - WYANDOTTE 1109 - MOORETOWN RANCHE	UG	Contract	Ba coi
35219589	2.58	-	CWSP - WILDWOOD 11011454	OH	Contract	
35224321	2.33	-	CWSP - WILDWOOD 1101 LR 1454 TEHAMA CO	OH	Contract	
35226798	1.59	-	CWSP-WILDWOOD 1101-LR 1454-TEHAMA CO PH2	OH	Contract	
35226900	0.69	-	CWSP-WILDWOOD 1101-LR 1454-TEHAMA CO PH4	OH	Contract	
35219543	-	0.24	PSPS - WEST MAIN ST / RESERVOIR ST - PLA	UG	Auburn	
35219542	-	0.14	PSPS - ESKATON VILLAGE - PLACERVILLE 111	UG	Auburn	

- YTD Miles Out of Estimating based on DS18 out date (not pend in date)
 - June miles are from May carry-over work.

- 10 system hardening miles (excluding fire rebuild) remaining past due from May. All in ADE review with expectations to be out as soon as vendor revisions are complete

Sum of Total miles	Column Labels							Grand Total
Row Labels	Jan	Feb	Mar	Apr	May	Jun	Grand Total	
Fire Rebuild	2.1	2.5	3.0	8.3	18.4	1.3	35.6	
Sys Hardening	6.4	4.2	11.1	38.1	16.9	3.5	80.3	
Grand Total	8.5	6.8	14.1	46.4	35.3	4.8	115.9	

- Mileage in Estimating by EOD Month – Significant mileage in June with a focus on ensuring 2021 work is prioritized. Miles spread across internal and contract teams.

Sum of Total miles	Column Labels									Grand Total
Row Labels	Apr	May	Jun 2021	Jun 2022	Jun Total	Jul	Aug	Sep	Grand Total	
Sys Hardening	0.6	9.5	41.8	17.1	58.9	19.5	0.1	6.3		
Auburn	0.0	0.0	4.9	1.6	6.4	0.1	0.1	4.3		
Santa Rosa	0.0	0.0	6.3	1.1	7.4	8.1	0.0	1.9		
Stockton	0.0	0.0	3.1	0.0	3.1	1.3	0.0	0.0		
W. Sac	0.0	0.0	9.3	0.0	9.3	0.0	0.0	0.0		
BC&F	0.6	0.0	1.6	0.0	1.6	0.0	0.0	0.0		
CALENG	0.0	6.6	0.2	6.2	6.4	0.0	0.0	0.0		
EEI	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0		
ENENG	0.0	0.0	0.0	7.0	7.0	5.1	0.0	0.0		
Fresno	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0		
QUES	0.0	0.0	15.3	1.1	16.4	3.3	0.0	0.0		
TRC	0.0	2.9	1.0	0.0	1.0	0.0	0.0	0.0		
Fire Rebuild	0.0	6.7	18.4	0.0	18.4	1.1	0.0	0.0		
Grand Total	0.6	16.2	60.2	17.1	77.3	20.7	0.1	6.3		

- May Variance –
 - Job came back in to estimating from April
 - 16.2 miles missed May EOD
 - 6.7 miles fire rebuild with 6 miles returning from PEND on 5/27 and expected back out this week
 - 9.5 miles system hardening - Primary variance to plan driven by ADE/OE resource constraint and ADEs/OEs working to get these remaining jobs out. No significant delays to note other than working with the vendors on revisions.

Past Due

Order	Order Desc	Est Out Date	Est Resource	Est Assignment	Mileage
35229119	CWSP - MIDDLETOWN 1101118494 PH 1.2	4/30/2021	Contract	BC&F	
35192290	ECOP - DIAMOND SPRINGS 1107 - H01-LR1402	5/14/2021	Contract	CALENG	
35226866	ECOP-MIDDLETOWN 1101-H12-LR548-PH2.5	5/31/2021	Contract	CALENG	
35226865	ECOP-MIDDLETOWN 1101-H12-LR548-PH2.4	5/31/2021	Contract	CALENG	
35226864	ECOP-MIDDLETOWN 1101-H12-LR548-PH2.3	5/31/2021	Contract	CALENG	

35226863	ECOP-MIDDLETOWN 1101-H12-LR548-PH2.2	5/31/2021	Contract	CALENG
35227028	ECOP-MIDDLETOWN 1101-H16-LR48212 PH1.3	5/31/2021	Contract	TRC
35227027	ECOP-MIDDLETOWN 1101-H16-LR48212 PH1.2	5/31/2021	Contract	TRC
35226624	ECOP-MIDDLETOWN 1101-H16-LR48212 PH2.5	5/31/2021	Contract	TRC

10.1

- June Jobs (Excluding Fire rebuild) – Risks and any EOD updates noted if jobs move out of June
 - 2 jobs moved out of June for 1.3 miles. Exceptions noted at the bottom.
 - 1 job moved from May EOD to June due to transmission work in progress
 - Last week discussed significant mileage planned for QUES this month. Vendor reported feeling confident with most of the work turned in for first review and discussing revision strategy with the team to meet end of month target
 - With all the fluctuation in the 2021 work plan the team will work towards all June EOD commitments but signal any risk to 2022 work as the 2021 work plan requests continue to evolve

Order	Order Desc	Est Out Date	Est Resource	Est Assignment	Miles
35026643	DIAMOND SPRINGS 1105 - LR 2102	6/30/2021	Design Center	Auburn	1.6
35217273	SH - UPPER LAKE 1101 CB	6/30/2021	Design Center	Auburn	1.1
35192291	ECOP - DIAMOND SPRINGS 1107 - H02-LR1402	6/30/2021	Design Center	Auburn	0.5
35232651	CWSP - MOUNTAIN QUARRIES 21016953 PH 1.3	6/30/2021	Design Center	Auburn	1.7
35222045	SH - MIDDLETOWN 1103 - LR 830 PH4	6/30/2021	Design Center	Auburn	0.9
35228187	CWSP - MIDDLETOWN 1103 - LR 830 PH2.3	6/30/2021	Design Center	Auburn	0.6
35227032	ECOP - PUEBLO 2102 - H01-LR792 PH 1.2	6/21/2021	Design Center	Santa Rosa	0.9
35236661	CWSP - MIDDLETOWN 1103 - LR 830 PH2.5	6/30/2021	Design Center	Santa Rosa	0.2
35227164	CWSP - MIDDLETOWN 1102 -LR 302610 PH 1.7	6/30/2021	Design Center	Santa Rosa	0.9
35191937	ECOP - PUEBLO 2102 - H01-LR792 PH 1.1	6/30/2021	Design Center	Santa Rosa	1.5
35227862	CWSP - MIDDLETOWN 1103 LR 830 PH 1.4	6/24/2021	Design Center	Santa Rosa	1.1
35227867	CWSP - MIDDLETOWN 1103 LR 830 PH 1.8	6/30/2021	Design Center	Santa Rosa	1.0
35227861	CWSP - MIDDLETOWN 1103 LR 830 PH 1.3	6/30/2021	Design Center	Santa Rosa	1.5
35227860	CWSP - MIDDLETOWN 1103 LR 830 PH 1.2	6/11/2021	Design Center	Santa Rosa	0.2
35223062	PSPS - CALISTOGA 1102 - W/O NAPA RIVER	6/30/2021	Design Center	Santa Rosa	0.2
35227866	CWSP - MIDDLETOWN 1103 LR 830 PH 1.7	6/30/2021	Design Center	Stockton	0.5
35236662	CWSP - OLETA 1101754718 PH 1.2	6/21/2021	Design Center	Stockton	1.8
35227863	CWSP - MIDDLETOWN 1103 LR 830 PH 1.5	6/30/2021	Design Center	Stockton	0.8
35227653	CWSP - VACAVILLE 11046542 PH 1.4	6/30/2021	Design Center	W. Sac	2.7
35224378	CWSP - VACAVILLE 11046542 - PH 2.1	6/18/2021	Design Center	W. Sac	3.1
35227651	CWSP - VACAVILLE 11046542 PH 1.2	6/30/2021	Design Center	W. Sac	3.5
35219590	CWSP - VACA DIXON 1105965390	6/30/2021	Contract	BC&F	1.6
35226872	ECOP-MIDDLETOWN 1101-H12-LR548-PH2.8	6/30/2021	Contract	CALENG	0.2
35109546	CWSP - EL DORADO 2101 - 19752 -PHASE 2.3	6/30/2021	Contract	CALENG	2.8
35219273	CWSP - VOLTA 110149742	6/30/2021	Contract	CALENG	3.4

35217268	CWSP - BUCKS CREEK 1101 CB PH 1	6/30/2021	Contract	EEI	0.2
35226628	CWSP - KESWICK 1101 LR 1586 PH 1.3	6/30/2021	Contract	ENENG	0.8
35223615	ECOP - LAS GALLINAS A 1105 PH 2	6/30/2021	Contract	ENENG	1.6
35219281	CWSP - MOUNTAIN QUARRIES 21016953 PH1.1	6/30/2021	Contract	ENENG	2.5
35217272	CWSP - KESWICK 1101 LR 1586 PH 1.1	6/30/2021	Contract	ENENG	0.3
35232650	CWSP - MOUNTAIN QUARRIES 21016953 PH 1.2	6/30/2021	Contract	ENENG	1.7
35062375	CWSP-SHINGLE SPRINGS 2109-LR 9372-PH2.1	6/30/2021	Contract	QUES	1.1
35232444	CWSP - DESCHUTES 11049718 PH 2.4	6/30/2021	Contract	QUES	3.5
35219286	CWSP - DESCHUTES 11049718 PH1.1	6/30/2021	Contract	QUES	2.9
35232960	CWSP - DESCHUTES 11049718 PH1.2	6/30/2021	Contract	QUES	2.9
35232442	CWSP - DESCHUTES 11049718 PH 2.2	6/30/2021	Contract	QUES	3.1
35226848	CWSP-SHINGLE SPRINGS 2109-LR 9372-PH2.2	6/30/2021	Contract	QUES	2.9
35226622	ECOP-MIDDLETOWN 1101-H16-LR48212 PH2.3	6/30/2021	Contract	TRC	0.8
35192281	ECOP - MIDDLETOWN 1101 - H16-LR48212 PH1	6/30/2021	Contract	TRC	0.3

58.9

June

35192292	ECOP - FULTON 1107 - H02-LR604 PH1.1	6/4/2021 updated to 7/4	Design Center	Santa Rosa	0.8
35227654	CWSP - VACAVILLE 11046542 PH 1.5	6/30/2021 - Removed	Design Center	W. Sac	0.5

1.3

Remove from June