

From: [REDACTED]
To: [REDACTED]
CC: [REDACTED]
Sent: 6/1/2021 4:09:25 PM
Subject: System Hardening Weekly Status

Hi [REDACTED]

Here is the format we were planning for our overview for the Wednesday call. For the past due and June jobs we will keep this static list and track changes over time and impacts to monthly miles throughput and 2021 work plan. This update will reflect everything received through Tuesday morning then we will have new updates from the vendor calls for the Thursday estimating call.

Please let us know if you want us to include any additional data for a standing update. I can do the overview on tomorrow's call.

We know ad hoc items may come up each week as well. This week we know there have been some issues with delays because of missing CMCS documentation and that could come up on the call.

Thanks!

[REDACTED]

- No jobs needing to move in to ESTS status.
- We have 4 jobs that will have an EOD assigned this week.

Order	OH Mileage (DOT)	UG Mileage (DOT)	Order Desc	Estimating Assignment	Estimator Team Config
[REDACTED]	-	1.73	CWSP - BUCKS CREEK 1101 CB PH 2	Contract	EEI
[REDACTED]	-	1.83	CWSP - BUCKS CREEK 1101 CB PH 3	Contract	EEI
[REDACTED]	0.55	-	CWSP - KONOCTI 1102 LR 965078 PH1	Contract	ENENG
[REDACTED]	2.43	0.24	CWSP - EL DORADO 2101 - 19752 - PH 1.3	Contract	QUES

- YTD Miles Out of Estimating based on DS18 out date (not pend in date) –

Sum of Total Miles	DS18 Month					Grand Total
	Jan	Feb	Mar	Apr	May	
Est Complete	2.1	1.4	11.1	46.0	32.3	92.9

Sys Hardening	0.0	1.4	11.1	38.1	17.7	68.4
Fire Rebuild	2.1	0.0	0.0	7.9	14.6	24.5
Grand Total	2.1	1.4	11.1	46.0	32.3	92.9

- 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	Estimating Out Month/Work Plan Year						
	Status/Category	May	Jun		Jun Total	Jul	Sep
			2021	2022			
Estimating		23.6	61.2	15.0	76.2	20.9	6.3
Sys Hardening		16.9	41.8	15.0	56.8	18.2	6.3
Auburn		0.0	4.9	1.6	6.4	0.1	4.3
Fresno		0.0	0.0	0.0	0.0	1.7	0.0
Santa Rosa		0.5	6.3	1.9	8.2	7.3	1.9
Stockton		0.0	3.1	0.0	3.1	1.3	0.0
W. Sac		0.0	9.3	0.5	9.9	0.0	0.0
BC&F		0.0	1.6	0.0	1.6	0.0	0.0
CALENG		10.4	0.2	2.8	3.0	0.0	0.0
EEI		1.6	0.0	0.2	0.2	0.0	0.0
ENENG		0.0	0.0	7.0	7.0	4.5	0.0
QUES		1.6	15.3	1.1	16.4	3.3	0.0
TRC		2.9	1.0	0.0	1.0	0.0	0.0
Fire Rebuild		6.7	19.4	0.0	19.4	2.8	0.0
Bakersfield		0.0	2.9	0.0	2.9	0.0	0.0
Fresno		0.0	0.6	0.0	0.6	0.0	0.0
Chico		6.7	6.5	0.0	6.5	0.0	0.0
EEI		0.0	9.4	0.0	9.4	2.8	0.0
Grand Total		23.6	61.2	15.0	76.2	20.9	6.3

- May Variance –
 - 23.6 miles missed May EOD
 - 6.8 miles fire rebuild with 6 miles returning from PEND on 5/27
 - 16.9 miles system hardening with 11-13 miles expected out this week. Primary variance to plan driven by ADE/OE resource constraint

Order	Order Desc	Est Out Date	Miles	Expected Out/Notes
	ECOP-MIDDLETOWN 1101-H12-LR548-PH2.4	5/31/2021	0.2	6/4/2021
	ECOP-MIDDLETOWN 1101-H12-LR548-PH2.5	5/31/2021	0.5	6/4/2021
	ECOP-MIDDLETOWN 1101-H12-LR548-PH2.3	5/31/2021	0.3	6/4/2021
	ECOP - DIAMOND SPRINGS 1107 - H01-LR1402	5/14/2021	5.0	6/1/2021
	ECOP-MIDDLETOWN 1101-H12-LR548-PH2.2	5/31/2021	0.5	6/4/2021
	CWSP - HIGHLANDS 1102628 PH 1.12	5/31/2021	0.4	6/4/2021
	CWSP - DESCHUTES 11049718 PH2.1	5/31/2021	1.6	6/4/2021

ECOP-MIDDLETOWN 1101-H16-LR48212 PH1.3	5/31/2021	0.6	6/4/2021
ECOP-MIDDLETOWN 1101-H16-LR48212 PH1.2	5/31/2021	0.8	6/4/2021
ECOP-MIDDLETOWN 1101-H16-LR48212 PH2.5	5/31/2021	1.5	6/4/2021
CWSP - POTTER VALLEY PH 110564118 PH 1.1	5/31/2021	1.6	Employee working estimate on FMLA unexpectedly, at risk. Shooting for 6/4.
CWSP - VOLTA 110149742	5/31/2021	3.4	Waiting for Transmission approval to move forward. Moving EOD out to 6/30
ECOP - FULTON 1107 - H02-LR604 PH 1.2	5/31/2021	0.5	Potentially up for cancelation
FRRB - WYANDOTTE 11031974 - W1 SM2	5/28/2021	0.0	
FRRB - BIG BEND 1102 - B4 PH4.1	5/8/2021	6.1	Was in PEND back in Est
FRRB - BIG BEND 1102 - LAKE MADRONE PH2	5/12/2021	0.6	Completion targeted by 5/30

23.6

- June Jobs (Excluding Fire rebuild) – Risks and any EOD updates noted if jobs move out of June

Order	Order Desc	Est Out Date	Est Resource	Est Assignment	Miles
	DIAMOND SPRINGS 1105 - LR 2102	6/30/2021	Design Center	Auburn	
	SH - UPPER LAKE 1101 CB	6/30/2021	Design Center	Auburn	
	ECOP - DIAMOND SPRINGS 1107 - H02-LR1402	6/30/2021	Design Center	Auburn	
	CWSP - MOUNTAIN QUARRIES 21016953 PH 1.3	6/30/2021	Design Center	Auburn	
	SH - MIDDLETOWN 1103 - LR 830 PH4	6/30/2021	Design Center	Auburn	
	CWSP - MIDDLETOWN 1103 - LR 830 PH2.3	6/30/2021	Design Center	Auburn	
	ECOP - PUEBLO 2102 - H01-LR792 PH 1.2	6/21/2021	Design Center	Santa Rosa	
	ECOP - FULTON 1107 - H02-LR604 PH1.1	6/4/2021	Design Center	Santa Rosa	
	CWSP - MIDDLETOWN 1103 - LR 830 PH2.5	6/30/2021	Design Center	Santa Rosa	
	CWSP - MIDDLETOWN 1102 -LR 302610 PH 1.7	6/30/2021	Design Center	Santa Rosa	
	ECOP - PUEBLO 2102 - H01-LR792 PH 1.1	6/30/2021	Design Center	Santa Rosa	
	CWSP - MIDDLETOWN 1103 LR 830 PH 1.4	6/24/2021	Design Center	Santa Rosa	
	CWSP - MIDDLETOWN 1103 LR 830 PH 1.8	6/30/2021	Design Center	Santa Rosa	
	CWSP - MIDDLETOWN 1103 LR 830 PH 1.3	6/30/2021	Design Center	Santa Rosa	
	CWSP - MIDDLETOWN 1103 LR 830 PH 1.2	6/11/2021	Design Center	Santa Rosa	
	PSPS - CALISTOGA 1102 - W/O NAPA RIVER	6/30/2021	Design Center	Santa Rosa	
	CWSP - MIDDLETOWN 1103 LR 830 PH 1.7	6/30/2021	Design Center	Stockton	
	CWSP - OLETA 1101754718 PH 1.2	6/21/2021	Design Center	Stockton	
	CWSP - MIDDLETOWN 1103 LR 830 PH 1.5	6/30/2021	Design Center	Stockton	
	CWSP - VACAVILLE 11046542 PH 1.4	6/30/2021	Design Center	W. Sac	
	CWSP - VACAVILLE 11046542 PH 1.5	6/30/2021	Design Center	W. Sac	

CWSP - VACAVILLE 11046542 - PH 2.1	6/18/2021	Design Center	W. Sac	
CWSP - VACAVILLE 11046542 PH 1.2	6/30/2021	Design Center	W. Sac	
CWSP - VACA DIXON 1105965390	6/30/2021	Contract	BC&F	
ECOP-MIDDLETOWN 1101-H12-LR548-PH2.8	6/30/2021	Contract	CALENG	
CWSP - EL DORADO 2101 - 19752 -PHASE 2.3	6/30/2021	Contract	CALENG	
CWSP - BUCKS CREEK 1101 CB PH 1	6/30/2021	Contract	EEI	
CWSP - KESWICK 1101 LR 1586 PH 1.3	6/30/2021	Contract	ENENG	
ECOP - LAS GALLINAS A 1105 PH 2	6/30/2021	Contract	ENENG	
CWSP - MOUNTAIN QUARRIES 21016953 PH1.1	6/30/2021	Contract	ENENG	
CWSP - KESWICK 1101 LR 1586 PH 1.1	6/30/2021	Contract	ENENG	
CWSP - MOUNTAIN QUARRIES 21016953 PH 1.2	6/30/2021	Contract	ENENG	
CWSP-SHINGLE SPRINGS 2109-LR 9372-PH2.1	6/30/2021	Contract	QUES	
CWSP - DESCHUTES 11049718 PH 2.4	6/30/2021	Contract	QUES	
CWSP - DESCHUTES 11049718 PH1.1	6/30/2021	Contract	QUES	
CWSP - DESCHUTES 11049718 PH1.2	6/30/2021	Contract	QUES	
CWSP - DESCHUTES 11049718 PH 2.2	6/30/2021	Contract	QUES	
CWSP-SHINGLE SPRINGS 2109-LR 9372-PH2.2	6/30/2021	Contract	QUES	
ECOP-MIDDLETOWN 1101-H16-LR48212 PH2.3	6/30/2021	Contract	TRC	
ECOP - MIDDLETOWN 1101 - H16-LR48212 PH1	6/30/2021	Contract	TRC	

56.82