

**From:** [REDACTED]  
**To:** [REDACTED]  
**CC:** [REDACTED]  
**Sent:** 6/30/2021 8:41:24 AM  
**Subject:** RE: System Hardening Weekly Status

Hi [REDACTED]

Thanks for the update this is quite helpful. I think since it is the end of the month we would love it if [REDACTED] could go over the data for the team.

Regards,

[REDACTED]

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**From:** [REDACTED]  
**Sent:** Wednesday, June 30, 2021 8:35 AM  
**To:** [REDACTED]  
**Cc:** [REDACTED]  
**Subject:** System Hardening Weekly Status

Hi [REDACTED]

Here is our update for this week. Sorry for the later communication, I was out yesterday. [REDACTED] will be providing the update today – or you can skip us if you want. 😊

I would say all contract jobs not out will go in to July. Internal exceptions are noted.

- Awesome job to our Auburn team for meeting the June commitments!
- West Sac had a great effort to pull in the dates for the jobs they worked on this month
- Santa Rosa team called out their risk early on and I believe they are on track for the other jobs this week
- We have more work to do managing our contract commitments and understanding our real capabilities

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- 53.1 YTD Miles Out of Estimating (includes fire rebuild) based on DS18 out date (not pend in date)
    - 6.9 system hardening miles (excluding fire rebuild) remaining past due from May

Sum of Total Miles Category/Work Plan Year	DS18 Month						Grand Total
	Jan	Feb	Mar	Apr	May	Jun	
<b>Sys Hardening</b>	<b>6.4</b>	<b>4.2</b>	<b>11.1</b>	<b>37.7</b>	<b>16.1</b>	<b>29.3</b>	<b>104.8</b>
2021	6.4	4.2	11.1	34.9	12.8	23.0	92.4
2022	0.0	0.0	0.0	2.7	3.4	6.3	12.4
<b>Fire Rebuild</b>	<b>2.1</b>	<b>2.5</b>	<b>2.9</b>	<b>8.0</b>	<b>20.8</b>	<b>23.7</b>	<b>60.1</b>
<b>Grand Total</b>	<b>8.4</b>	<b>6.7</b>	<b>14.1</b>	<b>45.6</b>	<b>37.0</b>	<b>53.1</b>	<b>164.9</b>

- Mileage in Estimating by EOD Month – 76.2 total miles planned in June with a focus on ensuring 2021 work is prioritized. Miles spread across internal and contract teams.
- 21.4 - 2021 miles remaining in June with 13.1 expected to carry in to July – primary driver continue to be pushing for faster turn-around times, primarily with contract assigned work, managing revisions and walk down schedules

Sum of Total Miles Category/Assignment	EOD Month								
	May	Jun		Jun Total	Jul	Aug	Sep	Oct	
		2021	2022						
<b>Sys Hardening</b>	<b>6.9</b>	<b>21.4</b>	<b>11.1</b>	<b>32.5</b>	<b>32.9</b>	<b>10.1</b>		<b>1.9</b>	<b>4.3</b>
<b>Internal</b>	<b>0.0</b>	<b>10.1</b>	<b>0.2</b>	<b>10.3</b>	<b>4.7</b>	<b>10.1</b>		<b>1.9</b>	<b>4.3</b>
Auburn	0.0	0.0	0.0	0.0	2.2	0.1		0.0	4.3
Fresno	0.0	0.0	0.0	0.0	1.7	0.0		0.0	0.0
Santa Rosa	0.0	2.6	0.2	2.8	0.9	8.6		1.9	0.0
Stockton	0.0	1.3	0.0	1.3	0.0	1.3		0.0	0.0
W. Sac	0.0	6.2	0.0	6.2	0.0	0.0		0.0	0.0
<b>Contract</b>	<b>6.9</b>	<b>11.3</b>	<b>10.9</b>	<b>22.2</b>	<b>28.2</b>	<b>0.0</b>		<b>0.0</b>	<b>0.0</b>
BC&F	0.0	1.6	0.0	1.6	0.6	0.0		0.0	0.0
CALENG	6.1	0.0	2.8	2.8	0.1	0.0		0.0	0.0
EEI	0.0	0.0	0.0	0.0	5.5	0.0		0.0	0.0
ENENG	0.0	0.0	8.1	8.1	13.9	0.0		0.0	0.0
QUES	0.0	8.9	0.0	8.9	4.4	0.0		0.0	0.0
TRC	0.8	0.8	0.0	0.8	3.8	0.0		0.0	0.0
<b>Fire Rebuild</b>	<b>0.0</b>	<b>3.6</b>	<b>0.0</b>	<b>3.6</b>	<b>9.2</b>	<b>0.0</b>		<b>0.0</b>	<b>0.0</b>
<b>Grand Total</b>	<b>6.9</b>	<b>25.0</b>	<b>11.1</b>	<b>36.1</b>	<b>42.2</b>	<b>10.1</b>		<b>1.9</b>	<b>4.3</b>

- May Variance –
  - 2 jobs came back in to estimating from April and both are being redesigned and both back out
  - 6.9 miles remaining from missed May EOD - Primary variance to plan driven by ADE/OE resource constraint and ADEs/OEs working to get these remaining jobs out. Exceptions noted below. Lessons learned on complications with larger jobs.

Work Plan Year	Order	Order Desc	Est Out Date	Est Assignment
2021	35192290	ECOP - DIAMOND SPRINGS 1107 - H01-LR1402	5/14/2021	CALENG
2022	35226866	ECOP-MIDDLETOWN 1101-H12-LR548-PH2.5	5/31/2021	CALENG
2022	35226865	ECOP-MIDDLETOWN 1101-H12-LR548-PH2.4	5/31/2021	CALENG
2022	35226864	ECOP-MIDDLETOWN 1101-H12-LR548-PH2.3	5/31/2021	CALENG
2021	35227027	ECOP-MIDDLETOWN 1101-H16-LR48212 PH1.2	5/31/2021	TRC

- June Jobs (Excluding Fire rebuild) – Risks and any EOD updates noted if jobs move out of June
  - 6 jobs moved out of June for 5.4 miles. Exceptions noted at the bottom

- Risks noted below
- Orange notes are new this week and the others were there in previous updates

Order	Work Plan Year	Order Desc	Est Out Date	Est Assignmer
35217273	2022	SH - UPPER LAKE 1101 CB	6/30/2021	Auburn
35232651	2021	CWSP - MOUNTAIN QUARRIES 21016953 PH 1.3	6/30/2021	Auburn
35222045	2021	SH - MIDDLETOWN 1103 - LR 830 PH4	6/30/2021	Auburn
35228187	2021	CWSP - MIDDLETOWN 1103 - LR 830 PH2.3	6/30/2021	Auburn
35227032	2021	ECOP - PUEBLO 2102 - H01-LR792 PH 1.2	6/21/2021	Santa Rosa
35236661	2021	CWSP - MIDDLETOWN 1103 - LR 830 PH2.5	6/30/2021	Santa Rosa
35191937	2021	ECOP - PUEBLO 2102 - H01-LR792 PH 1.1	6/30/2021	Santa Rosa
35227862	2021	CWSP - MIDDLETOWN 1103 LR 830 PH 1.4	6/24/2021	Santa Rosa
35227867	2021	CWSP - MIDDLETOWN 1103 LR 830 PH 1.8	6/30/2021	Santa Rosa
35227861	2021	CWSP - MIDDLETOWN 1103 LR 830 PH 1.3	6/30/2021	Santa Rosa
35227860	2021	CWSP - MIDDLETOWN 1103 LR 830 PH 1.2	6/11/2021	Santa Rosa
35223062	2022	PSPS - CALISTOGA 1102 - W/O NAPA RIVER	6/30/2021	Santa Rosa
35227866	2021	CWSP - MIDDLETOWN 1103 LR 830 PH 1.7	6/30/2021	Stockton
35236662	2021	CWSP - OLETA 1101754718 PH 1.2	6/21/2021	Stockton
35227863	2021	CWSP - MIDDLETOWN 1103 LR 830 PH 1.5	6/30/2021	Stockton
35227653	2021	CWSP - VACAVILLE 11046542 PH 1.4	6/30/2021	W. Sac
35224378	2021	CWSP - VACAVILLE 11046542 - PH 2.1	6/18/2021	W. Sac
35227651	2021	CWSP - VACAVILLE 11046542 PH 1.2	6/30/2021	W. Sac
35219590	2021	CWSP - VACA DIXON 1105965390	6/30/2021	BC&F
35226872	2021	ECOP-MIDDLETOWN 1101-H12-LR548-PH2.8	6/30/2021	CALENG
35109546	2022	CWSP - EL DORADO 2101 - 19752 -PHASE 2.3	6/30/2021	CALENG
35219273	2022	CWSP - VOLTA 110149742	6/30/2021	CALENG
35217268	2022	CWSP - BUCKS CREEK 1101 CB PH 1	6/30/2021	EEl
35226628	2022	CWSP - KESWICK 1101 LR 1586 PH 1.3	6/30/2021	ENENG
35223615	2022	ECOP - LAS GALLINAS A 1105 PH 2	6/30/2021	ENENG
35219281	2022	CWSP - MOUNTAIN QUARRIES 21016953 PH1.1	6/30/2021	ENENG

35217272	2022	CWSP - KESWICK 1101 LR 1586 PH 1.1	6/30/2021		ENENG
35232650	2022	CWSP - MOUNTAIN QUARRIES 21016953 PH 1.2	6/30/2021		ENENG
35232444	2021	CWSP - DESCHUTES 11049718 PH 2.4	6/30/2021		QUES
35219286	2021	CWSP - DESCHUTES 11049718 PH1.1	6/30/2021		QUES
35232960	2021	CWSP - DESCHUTES 11049718 PH1.2	6/30/2021		QUES
35232442	2021	CWSP - DESCHUTES 11049718 PH 2.2	6/30/2021		QUES
35226848	2021	CWSP-SHINGLE SPRINGS 2109-LR 9372-PH2.2	6/30/2021		QUES
35226622	2021	ECOP-MIDDLETOWN 1101-H16-LR48212 PH2.3	6/30/2021		TRC
35192281	2021	ECOP - MIDDLETOWN 1101 - H16-LR48212 PH1	6/30/2021		TRC

2021 At Risk  
2022 At Risk

35026643	2021	DIAMOND SPRINGS 1105 - LR 2102	6/30/2021 Updated to 7/30		Auburn
35192291	2022	ECOP - DIAMOND SPRINGS 1107 - H02-LR1402	6/30/2021 Updated to 7/31		Auburn
35227164	2022	CWSP - MIDDLETOWN 1102 -LR 302610 PH 1.7	6/30/2021 Updated to 7/32		Santa Rosa
35062375	2022	CWSP-SHINGLE SPRINGS 2109-LR 9372-PH2.1	6/30/2021 updated to 7/31		QUES
35192292	2022	ECOP - FULTON 1107 - H02-LR604 PH1.1	6/4/2021 updated to 7/4 and then 8/4		Santa Rosa
35227654	2022	CWSP - VACAVILLE 11046542 PH 1.5	6/30/2021 - Removed		W. Sac

