From: To: CC: Sent: 7/7/2021 11:38:34 AM Subject: RE: System Hardening Weekly Status Hi Team, The Basemap was delivered on 7/2/2021. I had updated the DOT last night..... agree with comments below. We can finalize the mapping once we have a clear scope. Thank you, From: Sent: Wednesday, July 7, 2021 11:29 AM To Cc Subject: RE: System Hardening Weekly Status , we are waiting to hear back from the remote grid team if they are a go or no go on scope. From: Sent: Wednesday, July 07, 2021 10:36 AM To: Subject: RE: System Hardening Weekly Status Can you please advise of the basemap status for the two projects mentioned below? CWSP - MARIPOSA 2102440236 PH1.3- this one looks like we are waiting for the base map to be delivered. We need a basemap due to Caltrans. The base map status shows "In Progress", and the expected base map complete states 7/2. Do you know if the base map was received? 35227033- ECOP - PUEBLO 2102 - Ho1-LR792 PH 1.3 - this one looks like we are waiting for the base map to be delivered. Expected base map complete states 7/25.

**Project Manager Supervisor** Mobile Email: Pacific Gas and Electric Company From: Sent: Wednesday, July 7, 2021 10:16 AM To Subject: RE: System Hardening Weekly Status Thanks again for sharing this email on the call, I totally forgot about the transformer replacement until my power went out. I wanted to follow up on the two PMs you called out with forecasted 2021 miles: CWSP - MARIPOSA 2102440236 PH1.3 - this one looks like we are waiting for the base map to be delivered. We need a basemap due to Caltrans. The base map status shows "In Progress", and the expected base map complete states 7/2. Do you know if the base map was received? ECOP - PUEBLO 2102 - H01-LR792 PH 1.3 - - this one looks like we are waiting for the base map to be delivered. Expected base map complete states 7/25. Let me know if you have any questions, From: Sent: Tuesday, July 06, 2021 4:50 PM To: Cc: Subject: System Hardening Weekly Status will be doing the update again as I will be traveling. TY! Hi Guys! Below is this week's update... 66.4 YTD Miles Out of Estimating (includes fire rebuild) based on DS18 out date (not pend in date) All May jobs out of estimating except single exception noted below

o ~26 miles of June jobs have carried in to July. All were noted risks except one job highlighted in the

details and we will provide that update when it is received.

Thanks in advance,

PGE-DIXIE-NDCAL-000008097

Sum of Total Mileage	DS18 Month							
Category/Work Plan								Grand
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
Sys Hardening	6.4	4.2	11.1	37.3	16.1	38.9	7.8	121.9
2021	6.4	4.2	11.1	34.6	12.8	28.8	6.3	104.2
2022	0.0	0.0	0.0	2.7	3.4	10.0	1.5	17.7
Fire Rebuild	1.6	2.4	2.3	7.9	19.8	27.5	0.0	61.4
Grand Total	7.9	6.6	13.4	45.2	35.9	66.4	7.8	183.3

- Mileage in Estimating by EOD Month 30.9 miles, primarily 2022 work, expected out in July
  - 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 Mileage	EOD Month							
	May	Jun		Jun Total	Jul		Jul Total	Aug
Category/Assignment		2021	2022		2021	2022		
Sys Hardening	0.8	16.0	9.7	25.8	4.8	26.1	30.9	10.1
Auburn	0.0	0.0	0.0	0.0	1.6	0.1	1.7	0.1
BC&F	0.0	1.6	0.0	1.6	0.6	0.0	0.6	0.0
CALENG	0.0	0.0	2.8	2.8	0.1	0.0	0.1	0.0
EEI	0.0	0.0	0.0	0.0	0.0	5.5	5.5	0.0
ENENG	0.0	0.0	7.0	7.0	0.0	13.2	13.2	0.0
Fresno	0.0	0.0	0.0	0.0	1.7	0.0	1.7	0.0
QUES	0.0	5.8	0.0	5.8	0.0	4.4	4.4	0.0
Santa Rosa	0.0	1.7	0.0	1.7	0.0	0.0	0.0	8.6
Stockton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3
TRC	0.8	0.8	0.0	0.8	0.8	2.9	3.8	0.0
W. Sac	0.0	6.2	0.0	6.2	0.0	0.0	0.0	0.0
Fire Rebuild	0.0	0.7	0.0	0.7	8.5	0.0	8.5	0.0
<b>Grand Total</b>	0.8	16.7	9.7	26.4	13.3	26.1	39.4	10.1

- May/June Variance -
  - Single job remaining from May expected out soon
  - All notes were called out prior to the end of June with the exception of Vacaville ph. 1.4

May/June Carryover

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Work Plan Year	Order	Order Desc	Est Out Date	Est Resource	Est Assign
		ECOP-MIDDLETOWN 1101-H16-LR48212			
2021		PH1.2	5/31/2021	Contract	TRC
2021		CWSP - VACA DIXON 1105965390	6/30/2021	Contract	BC&F
		CWSP - EL DORADO 2101 - 19752 -PHASE			
2022		2.3	6/30/2021	Contract	CALEN
2022		CWSP - KESWICK 1101 LR 1586 PH 1.3	6/30/2021	Contract	<b>ENENG</b>
		CWSP - MOUNTAIN QUARRIES 21016953			
2022		PH 1.2	6/30/2021	Contract	ENENG
2022		CWSP - KESWICK 1101 LR 1586 PH 1.1	6/30/2021	Contract	<b>ENENG</b>
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2022		CWSP - MOUNTAIN QUARRIES 21016953 PH1.1	6/30/2021	Contract	ENENG
2022		ECOP - LAS GALLINAS A 1105 PH 2	6/30/2021	Contract	ENENG
2021		CWSP - DESCHUTES 11049718 PH1.1	6/30/2021	Contract	QUES
2021		CWSP - DESCHUTES 11049718 PH1.2	6/30/2021	Contract	QUES
		ECOP-MIDDLETOWN 1101-H16-LR48212			
2021		PH2.3	6/30/2021	Contract	TRC
2021		CWSP - MIDDLETOWN 1103 LR 830 PH 1.2	6/11/2021	Design Center	Santa R
2021		ECOP - PUEBLO 2102 - H01-LR792 PH 1.1	6/30/2021	Design Center	Santa R
2021		CWSP - VACAVILLE 11046542 PH 1.4	6/30/2021	Design Center	W. Sac
2021		CWSP - VACAVILLE 11046542 PH 1.2	6/30/2021	Design Center	W. Sac
	2022 2021 2021 2021 2021 2021 2021	2022 2021 2021 2021 2021 2021 2021	2022 PH1.1  2022 ECOP - LAS GALLINAS A 1105 PH 2  2021 CWSP - DESCHUTES 11049718 PH1.1  2021 CWSP - DESCHUTES 11049718 PH1.2  ECOP-MIDDLETOWN 1101-H16-LR48212  PH2.3  CWSP - MIDDLETOWN 1103 LR 830 PH 1.2  2021 ECOP - PUEBLO 2102 - H01-LR792 PH 1.1  CWSP - VACAVILLE 11046542 PH 1.4	2022 PH1.1 6/30/2021  2022 ECOP - LAS GALLINAS A 1105 PH 2 6/30/2021  2021 CWSP - DESCHUTES 11049718 PH1.1 6/30/2021  2021 CWSP - DESCHUTES 11049718 PH1.2 6/30/2021  ECOP-MIDDLETOWN 1101-H16-LR48212 PH2.3 6/30/2021  CWSP - MIDDLETOWN 1103 LR 830 PH 1.2 6/11/2021  ECOP - PUEBLO 2102 - H01-LR792 PH 1.1 6/30/2021  CWSP - VACAVILLE 11046542 PH 1.4 6/30/2021	2022       PH1.1       6/30/2021       Contract         2022       ECOP - LAS GALLINAS A 1105 PH 2       6/30/2021       Contract         2021       CWSP - DESCHUTES 11049718 PH1.1       6/30/2021       Contract         2021       CWSP - DESCHUTES 11049718 PH1.2       6/30/2021       Contract         ECOP-MIDDLETOWN 1101-H16-LR48212       6/30/2021       Contract         PH2.3       6/30/2021       Contract         CWSP - MIDDLETOWN 1103 LR 830 PH 1.2       6/11/2021       Design Center         2021       ECOP - PUEBLO 2102 - H01-LR792 PH 1.1       6/30/2021       Design Center         2021       CWSP - VACAVILLE 11046542 PH 1.4       6/30/2021       Design Center

## • July Jobs (Excluding Fire rebuild) – Risks noted below

Work Plan Year	Order	Order Desc	EOD	Est Resource
2021		DIAMOND SPRINGS 1105 - LR 2102	7/30/2021	Design Center
2021		PSPS - BRUNSWICK 1110 - MORGAN RANCH	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Doorgin Conton
2022		DR	7/31/2021	Design Center
2021		CWSP - MARIPOSA 2102440236 PH1.1	7/31/2021	Design Center
2021		CWSP - MIDDLETOWN 1101118494 PH 1.2	7/31/2021	Contract
2021		ECOP-MIDDLETOWN 1101-H12-LR548-PH2.7	7/31/2021	Contract
2022		CWSP - BUCKS CREEK 1101 CB PH 2	7/31/2021	Contract
2022		CWSP-MIWUK 1702-LR8090-PH 1.6	7/31/2021	Contract
2022		CWSP - BUCKS CREEK 1101 CB PH 3	7/31/2021	Contract
2022		CWSP - KESWICK 1101 LR 1586 PH 1.4	7/31/2021	Contract
2022		CWSP - KONOCTI 1102 LR 965078 PH1	7/31/2021	Contract
2022		CWSP - WILDWOOD 1101 LR 1454 TEHAMA CO	7/31/2021	Contract
2022		CWSP - WILDWOOD 11011454	7/31/2021	Contract
2022		CWSP - KONOCTI 1102 LR 965078 PH3	7/31/2021	Contract
2022		CWSP - KONOCTI 1102 LR 965078 PH2	7/31/2021	Contract
2022		CWSP-WILDWOOD 1101-LR 1454-TEHAMA CO PH2	7/31/2021	Contract
2022		CWSP-SHINGLE SPRINGS 2109-LR 9372-PH1.1	7/31/2021	Contract
2022		CWSP-SHINGLE SPRINGS 2109-LR 9372-PH2.1	7/31/2021	Contract
2022		CWSP-SHINGLE SPRINGS 2109-LR 9372-PH2.3	7/31/2021	Contract

	ECOP-MIDDLETOWN 1101-H16-LR48212		
2021	PH1.7	7/31/2021	Contract
	ECOP-MIDDLETOWN 1101-H16-LR48212		
2021	PH1.8	7/31/2021	Contract
	ECOP-MIDDLETOWN 1101-H16-LR48212		
2022	PH1.5	7/31/2021	Contract
	ECOP-MIDDLETOWN 1101-H16-LR48212		
2022	PH1.6	7/31/2021	Contract