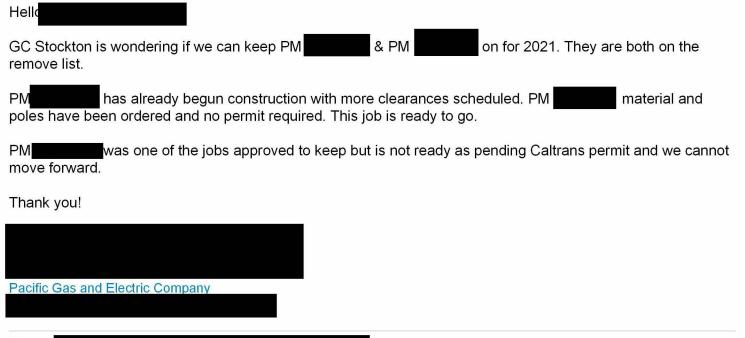
From:	
То:	
Sent:	2/26/2021 9:33:10 AM
Subject:	RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work
	ctually in your court. I spoke with Justin and he mentioned that you and were going to you think you could provide a status.
Thanks,	
From:	
Sent: Friday, Februar To:	y 26, 2021 8:45 AM
Cc:	St. 3 ; ; ; ;
-	IT: 12/2 Update: Forecasting 2021 System Hardening work
Hello Team,	
Do we not have an up	odate on this PM — Phase 2.6?? We already set 15 of the poles.
Thank you!	
From:	
Sent: Monday, Febru To:	ary 1, 2021 11.22 PM
Cc:	
	IT: 12/2 Update: Forecasting 2021 System Hardening work
Hi	
We haven't heard back or another?	on this yet, can you help with following up on this and provide confirmation to GC one way
Thanks!	
Thank You,	

From:								
	Sent: Saturday, January 30, 2021 3:16 PM							
Cc:								
Subject: RE	:: URGENT: 12/2 Up	odate: Forecasting 202	1 System Hardening wo	ork				
Hello Team,								
Following up poles.	to see if we receive	ed approval to finish wo	orking PM this	s year since we already set 15				
PHASE	PM	TOTAL POPLES SET	WIRES PULLED (FT.)					
2.6		15	0					
Thank you!				_				
D :: 0								
Pacific Gas a	nd Electric Company							
From:		4 4 00 FM						
To:	lay, January 19, 202	11 1:38 PW						
Cc:								
Subject: PE	: LIPGENT: 12/2 LI	odate: Forecasting 202	1 System Hardening wo	ork				
Hello Team,	ONOLIVI. 12/2 O	date. Forecasting 202	Toystem Hardening we	ЛК				
	an update on the a	oproval for PM	?					
Thank you!	an apade on the a	Sprovarior rivi	•					
Trianic you:								
Pacific Gas a	nd Electric Company							
From:								
	day, December 17,	2020 10:28 AM						
Cc:	<u> </u>							
	: URGENT: 12/2 U	odate: Forecasting 202	1 System Hardening wo	ork				

I concur. We will reach out for more information as needed to get approved.
From: Sent: Thursday, December 17, 2020 10:02 AM To:
Cc:
Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work
Hi ll Control
I spoke with copied here, about these projects. The response is as follows;
 We will submit this project to the Wild Fire Governance Committee seeking approval to keep it in the work plan. This is not approval for you to work on the project at this time. We will notify you and with their decision Does not meet the criteria to stay in the work plan and cannot be worked. Will remain in the workplan and we will continue to pursue the Caltrans DSDD permit.
Pacific Gas and Electric Company
From: Sent: Thursday, December 17, 2020 8:13 AM To: Cc:
Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work
Team
It is unlikely that approval will be granted for the work to continue, however I have included conversation – who can discuss the situation with Asset Management and determine how to address this.
Thanks,
From:
Sent: Thursday, December 17, 2020 7:45 AM
To: Cc
Subject: FW: URGENT: 12/2 Update: Forecasting 2021 System Hardening work



From:

Sent: Wednesday, December 16, 2020 8:33 AM

To: Co

Subject: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

Morning

Please see summary/ concerns below about the Hardening Projects actually kept for 2021 GC work plan:

Table 1

			WIRES PULLED	
PHASE	PM	TOTAL POLES SET	(FT.)	COMMENTS
1.2		28	0	NO CALTRANS PERMIT / CA
2.3		25	0	GOOD STANDING FOR 2021
2.4		51	4,007	1 CLEARANCE TO COMPLET
			,	SET
1.6		50	4,802	1 CLEARANCE TO COMPLET
1.0		30	4,002	ONLY TO SET

From this above Table 1, we only have Phase 2.3 (PM) to fully work on it since Phases 2.4 & 1.6 will be 1-day clearance each and **Phase 1.2 NOT READY TO GO!**

Table 2

PHASE	PM	TOTAL POPLES SET	WIRES PULLED (FT.)	COMMENTS
2.6		15	0	STILL WORKING ON IT / ON POLES SHIPPED
1.3		0	0	NO PERMIT REQUIRED/ MTI READY TO GO

From this Table 2, both Phases (2.6 & 1.3) are in good standings. **Phase 2.6** already had few clearances scheduled to transfer/change poles/ TX at some locations; more clearances will be scheduled soon to pull wires. About **Phase 1.3**, we have all composite poles and materials jobsited in Pioneer; this project doesn't require any permit since private roads to access locations. Due to periodically inclement weather in Pioneer, these poles for

both phases (2.6 & 1.3) will need to be set and wires pulled as soon as possible.

To conclude, please have **Phase 2.6 and Phase 1.3** added to our work plan for 2021 as soon as possible and let us know if you have any concerns or questions. Thank you very much for your support & help, and we look forward to hearing from you soon.

Regards,



From

Sent: Tuesday, December 15, 2020 18:47

To:

Cc

Subject: FW: 12/2 Update: Forecasting 2021 System Hardening work

Hello

Some of the hardening jobs have been descoped or deferred from 2021. There are 4 hardening jobs we are keeping and 12 we are removing. I will need proper justification if we ask to keep the jobs they are removing.

KEEP THESE HARDENING JOBS

Order #	Notif #	Program	Category	Sub-Category	Resource	Work Plan Date	Lo
		System Hardening	MPP	220 Mile Plan	GC	9/29/2020	2,
		System Hardening	MPP	220 Mile Plan	GC	11/17/2020	2,
		System Hardening	MPP	220 Mile Plan	GC	11/22/2020	2,
		System Hardening	MPP	220 Mile Plan	GC	11/2/2020	2,

REMOVE THESE HARDENING JOBS

Order #	Notif #	Program	Category	Sub-Category	Resource	Work Plan Date	Loa
		System Hardening	MPP	220 Mile Plan	GC	12/16/2020	2/
		System	1011	220 WIIICT IGHT	00	12/10/2020	
		Hardening	MPP	2020 Act Rsrv	GC	12/31/2021	2/
		System					
		Hardening	MPP	2020 Act Rsrv	GC	12/31/2021	2/
		System					
		Hardening	MPP	2020 Act Rsrv	GC	12/31/2021	2/

	System					
	Hardening	MPP	2020 Act Rsrv	GC	12/31/2021	2/
	System Hardening	MPP	2020 Act Rsrv	GC	12/31/2021	2/
	System Hardening	MPP	2020 Act Rsrv	GC	12/31/2021	2/
	System Hardening	MPP	2020 Rsrv	GC	12/31/2021	2/
	System Hardening	MPP	2020 Rsrv	GC	12/31/2021	2/
	System Hardening	MPP	2020 Rsrv	GC	12/31/2021	2/
	System Hardening	MPP	2020 Rsrv	GC	12/31/2021	2/
	System Hardening	MPP	2020 Rsrv	GC	12/31/2021	2/

Thank you!

Pacific Gas and Electric Company

From Sent: Tuesday, December 08, 2020 11:00 AM

To: §

Cc: Reyes, Ct. 1 CD. 1 CO. 1 C

Subject: RE: 12/2 Update: Forecasting 2021 System Hardening work

Hi all,

I added in Division & Click Dates to the latest file sent out and have attached to this email. I noted the following projects were changed to be included on the Keep List for 2021 in the 12.04 version.

Div	Region	Main Work Center	City	MPP WP Resource	Civil Support	Construction Resource	F
DI	Bay	Walnut Creek	LAFAYETTE	GC		GC	S F
СС	South Coast	Santa Cruz	SANTA CRUZ	GC		GC	S H
SI	Sierra-North Valley	Auburn	EL DORADO HILLS	GC		Quanta/Summit	S F
DI	Bay	Walnut Creek	ORINDA	GC		Alvah	€ -

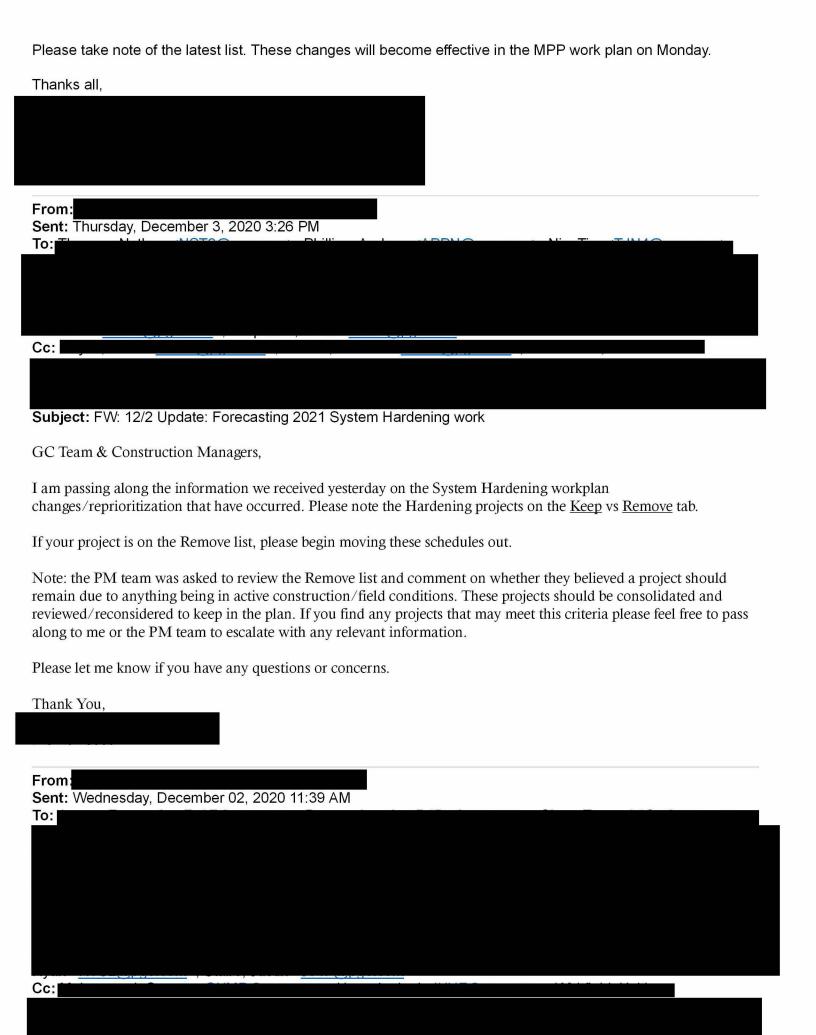
PN	Bay	San Mateo	SOUTH SAN FRANCISCO	Contract	Bess Test Labs	ς Ͱ
III	Бау	Carr Mateo	TRANSISS	Contract	DC33 TC3t Lab3	<u>.</u>
SO	North Coast	Santa Rosa	SANTA ROSA	GC	GC	F
						દ
SO	North Coast	Santa Rosa	SANTA ROSA	GC	GC	F
NB	North Coast	San Rafael	NOVATO	Contract	Contract	E F
ND	North Coast	Sali Nalaei	NOVATO	Contract	Contract	<u> </u>
CC	South Coast	Santa Cruz	APTOS	GC	GC	ŀ
		Angels				٤
ST	Tri-Valley	Camp	ANGELS CAMP	Contract	Contract	ŀ
5.	D	0	00110000	00	00	ξ.
DI	Bay	Concord	CONCORD	GC	GC	F S
NB	North Coast	San Rafael	NOVATO	Contract	Contract	c F
.,,_	Tronui Oodot	odii i didoi	110 1110	Comado	Contract	ξ
НВ	North	Lakeport	MIDDLETOWN			H
						٤
HB	North	Lakeport	MIDDLETOWN			F
YO	Bay/Central	Mariposa	MARIPOSA			S F
10	Бау/Сепшаі	Manposa	WARIFUSA			ξ
NV	North	Redding	REDDING			ŀ
,						E
HB	North	Lakeport	KELSEYVILLE			ŀ
	XI	T. T	UDDED LAKE			5
НВ	North	Lakeport	UPPER LAKE			<u> </u>
PN	Bay/Central	San Carlos	PESCADERO			E F
	Dayroonda	Can Cano	. 200/102/10			5
NV	North	Chico	BELDEN			F
						E
PN	Bay/Central	San Carlos	PESCADERO			H

Thank You,

From:
Sent: Friday, December 04, 2020 4:20 PM
To:

Cc

Subject: RE: 12/2 Update: Forecasting 2021 System Hardening work



Subject: 12/2 Update: Forecasting 2021 System Hardening work
Team,
Per the System Hardening call this morning, there was an agreement that additional work currently in CONS should proceed. was able to consolidate all the projects in the updated attached Work Plan Proposed Changes. The direction remains from our earlier discussions. Anything in the "remove" tab please delay until at least 2022 both in your forecasts and schedule, however things in the "keep" tab the expectation would be to execute the planned projects.
Below is some state is note with a high level summary of the information. Please let me or the team know if you have additional questions or comments.
"Attached is the latest and greatest. Note there was some overlap with previously approved "keep" jobs when I incorporated the list of 26 new ones.
I'm also keeping all the "strike force" jobs, as I am considering those 2020 projects that need to be buttoned up.
In total I am seeing <u>38 jobs approved by the committee</u> thus far <u>plus</u> <u>26 jobs that are "critical" or are already operational</u> , and should be wrapped up."
From: Sent: Tuesday, December 01, 2020 11:26 AM
To: /
Cc:
Subject: Forecasting 2021 System Hardening work
Subject. Forecasting 2021 System Hardening work

Team,

Attached is the most up to date list of what is being removed from the 2021 System Hardening Plan. As we are all experiencing, the plan at this point is still fluid so there is still some potential for changes, but this is the best information we have at this time. I understand our forecasting cycle for December has started, thus I wanted to provide a bit of guidance for this work.

- If your project is on the "remove" list please make sure there are as few charges going forward on this project as possible.
- Update your schedule with a delay activity pushing these projects out at least one year.
- Update your forecast to reflect no work being complete in 2021. Please do not only delete the forecast but

push it out into 2022 as we still do not have direction as to if the projects will be cancelled or merely deferred.

• There are some projects that are not on the list and in CONS we are hopeful to have confirmation on which of those projects will proceed today or tomorrow.

Lastly, I know the next question is likely when will the new work be distributed. At this point we still don't have clear information on which circuits will be the focus going forward, however we have communicated that we will need that ASAP in order to start the scoping and get a plan in place for 2021 of executable work.

Thank you all for your flexibility and focus as we reprioritize our work.

