From:	
To: CC:	
Sent: Subject:	12/17/2020 10:01:49 AM RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work
Hì The C	-
I spoke with	copied here, about these projects. The response is as follows;
it in the w wit • 35114041	 We will submit this project to the Wild Fire Governance Committee seeking approval to keep ork plan. This is not approval for you to work on the project at this time. We will notify you and h their decision Does not meet the criteria to stay in the work plan and cannot be worked.
• 35114040) – Will remain in the workplan and we will continue to pursue the Caltrans DSDD permit.
Project Manager Mobile: Office: Interna Email: J Pacific Gas and	d Electric Company
From: Sent: Thursday To:	, December 17, 2020 8:13 AM
Cc:	
	RGENT: 12/2 Update: Forecasting 2021 System Hardening work
- Team	•
	t approval will be granted for the work to continue, however I have included in the who can discuss the situation with Asset Management and determine how to address this.
Thanks,	
From Sent: Thursday To: Cc:	, December 17, 2020 7:45 AM
SVI 195 (SI 1)	RGENT: 12/2 Update: Forecasting 2021 System Hardening work
Hello	-

GC Stockton is wondering if we can keep PM 35114051 & PM 35114041 on for 2021. They are both on the remove list.

PM 35114051 has already begun construction with more clearances scheduled. PM 35114041 material and poles have been ordered and no permit required. This job is ready to go.

PM 35114040 was one of the jobs approved to keep but is not ready as pending Caltrans permit and we cannot move forward.

Thank you!

T&D GC Tri-Valley

Pacific Gas and Electric Company

From:

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

To:

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	35114040	28	0	NO CALTRANS PERMIT / CA
2.3	35114048 —	25	0	GOOD STANDING FOR 2021
2.4	35114049	51	4,007	1 CLEARANCE TO COMPLET
2.4				SET
1.6	35114044	50	4,802	1 CLEARANCE TO COMPLET
	33114044			ONLY TO SET

From this above Table 1, we only have Phase 2.3 (PM 35114048) 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	35114051	15	0	STILL WORKING ON IT / ON POLES SHIPPED
2.0	33114031	13		NO PERMIT REQUIRED/ MTI
1.3	35114041	0	0	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	
35114040		System Hardening	MPP	220 Mile Plan		9/29/2020	2,
35114048		System Hardening	MPP	220 Mile Plan		11/17/2020	2,
35114049		System Hardening	MPP	220 Mile Plan		11/22/2020	2,
35114044		System Hardening	MPP	220 Mile Plan		11/2/2020	2,

REMOVE THESE HARDENING JOBS

	r				r	
Notif #	Program	Category	Sub-Category	Resource	Work Plan Date	Loa
	System					
	Hardening	MPP	220 Mile Plan		12/16/2020	2/
	System					
	Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
	System					
	Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
	System					
	Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
	System					
	Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
	Notif #	System Hardening System Hardening System Hardening System Hardening System Hardening System Hardening	System Hardening MPP System System Hardening MPP System	System Hardening MPP 220 Mile Plan System Hardening MPP 2020 Act Rsrv System System System	System Hardening MPP 220 Mile Plan System Hardening MPP 2020 Act Rsrv System System System	System

35116515	System Hardening	MPP	2020 Act Rsrv	12/31/2021	2/
35116516	System Hardening	MPP	2020 Act Rsrv	12/31/2021	2/
35095163	System Hardening	MPP	2020 Rsrv	12/31/2021	2/
35095168	System Hardening	MPP	2020 Rsrv	12/31/2021	2/
35114053	System Hardening	MPP	2020 Rsrv	12/31/2021	2/
35114046	System Hardening	MPP	2020 Rsrv	12/31/2021	2/
35116519	System Hardening	MPP	2020 Rsrv	12/31/2021	2/

Thank you!



From: Ternandez, Gairly 1010 (2011)
Sent: Tuesday, December 08, 2020 11:00 AM



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
		Walnut					5
DI	Bay	Creek	LAFAYETTE				F
							S
CC	South Coast	Santa Cruz	SANTA CRUZ				F
	Sierra-North						S
SI	Valley	Auburn	EL DORADO HILLS				F
		Walnut					S
DI	Bay	Creek	ORINDA				F
	<u>.</u>		SOUTH SAN				S
PN	Bay	San Mateo	FRANCISCO				ŀ
	20						

				٤
SO	North Coast	Santa Rosa	SANTA ROSA	F
				S
SO	North Coast	Santa Rosa	SANTA ROSA	ŀ
				5
NB	North Coast	San Rafael	NOVATO	ŀ
2000				S
CC	South Coast	Santa Cruz	APTOS	<u> </u>
		Angels		S
ST	Tri-Valley	Camp	ANGELS CAMP	ŀ
Б	Ъ	0	00110000	S
DI	Bay	Concord	CONCORD	ŀ
MD	North Coast	Can Dafaal	NOV/ATO	S F
NB	North Coast	San Rafael	NOVATO	ξ
НВ	North	Lakeport	MIDDLETOWN	E E
_ ווט	NOLUT	Lakeport	WIIDDLETOWN	ξ
НВ	North	Lakeport	MIDDLETOWN	F
112	140(41	Lanoport	MIDDLETOWN	ξ.
YO	Bay/Central	Mariposa	MARIPOSA	F
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NV	North	Redding	REDDING	F
				S
HB	North	Lakeport	KELSEYVILLE	ŀ
				S
HB	North	Lakeport	UPPER LAKE	ŀ
				٤
PN	Bay/Central	San Carlos	PESCADERO	<u> </u>
	** · · · ·			٤
NV	North	Chico	BELDEN	<u> </u>
Б.	D /0 /	0 0	DE004 DE50	٤
PN	Bay/Central	San Carlos	PESCADERO	†

Thank You,

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

Team

Please take note of the latest list. These changes will become effective in the MPP work plan on Monday.

From: Sent: Thursday, December 3, 2020 3:26 PM To:
Subject: FW: 12/2 Update: Forecasting 2021 System Hardening work
GC Team & Construction Managers,
I am passing along the information we received yesterday on the System Hardening workplan changes/reprioritization that have occurred. Please note the Hardening projects on the <u>Keep</u> vs <u>Remove</u> tab.
If your project is on the Remove list, please begin moving these schedules out.
Note: the PM team was asked to review the Remove list and comment on whether they believed a project should remain due to anything being in active construction/field conditions. These projects should be consolidated and reviewed/reconsidered to keep in the plan. If you find any projects that may meet this criteria please feel free to pass along to me or the PM team to escalate with any relevant information.
Please let me know if you have any questions or concerns.
Thank You,
From: Sent: Wednesday, December 02, 2020 11:39 AM To:
Cc:

Thanks all,

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 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 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 38 jobs approved by the committee thus far plus 26 jobs that are "critical" or are already operational, and should be wrapped up." From: Sent: Tuesday, December 01, 2020 11:26 AM To: Cc: 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.

