From: To:	
CC:	
Sent:	12/17/2020 9:55:33 AM
Subject:	RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work
Hi	
I spoke with	about these projects. The response is as follows;
• 3511	
Project Manager Mobile Office: Interna Email:	ootrio Compony
Pacific Gas and El	ectric company
From:	
Sent: Thursday, De	cember 17, 2020 8:13 AM
To: Cc:	
Subject: RE: URGE	ENT: 12/2 Update: Forecasting 2021 System Hardening work
Team	- -
	proval will be granted for the work to continue, however I have included second will in the can discuss the situation with Asset Management and determine how to address this.
Thanks,	
To: Cc	cember 17, 2020 7:45 AM
Subject: FW: URG	ENT: 12/2 Update: Forecasting 2021 System Hardening work
Hello	
GC Stockton is won remove list.	idering if we can keep PM 35114051 & PM 35114041 on for 2021. They are both on the

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: Cc:

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

Morning

Table 1

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

AUDIC A								
			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				
24	35114049	51	4.007	1 CLEARANCE TO COMPLET				
2.4	331140 49	51	4,007	SET				
1.6	35114044	50	4 802	1 CLEARANCE TO COMPLET				
1.6	33114044	50	4,802	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
				STILL WORKING ON IT / ON
2.6	35114051	15	0	POLES SHIPPED
				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,

PGE-DIXIE-NDCAL-000000492



From:

Sent: Tuesday, December 15, 2020 18:47

To:

Cc:

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

Hello

35114049

35114044

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.

MPP

MPP

т

220 Mile Plan

220 Mile Plan

Order # Notif # Program Category Sub-Category Resource 35114040 MPP 220 Mile Plan System Hardening MPP 35114048 System Hardening 220 Mile Plan

System Hardening

System Hardening

KEEP THESE HARDENING JOBS

REMOVE THESE HARDENING JOBS

Order #	Notif #	Program	Category	Sub-Category	Resource	Work Plan Date	Lo
		System					
35114041		Hardening	MPP	220 Mile Plan		12/16/2020	2/
		System					
35114052		Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
		System					
35114050		Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
		System					
35114051		Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
		System					
35114045		Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
		System					
35116515		Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
		System					
35116516		Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
		System					
35095163		Hardening	MPP	2020 Rsrv		12/31/2021	2/

Work Plan

Date

9/29/2020

11/17/2020

11/22/2020

11/2/2020

Lo

2

2,

2

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!

T&D GC Tri-Valley Pacific Gas and Electric Company

From:
Sent: Tuesday, December 08, 2020 11:00 AM
То:
Cc:
Sub

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	Вау	Walnut Creek	LAFAYETTE				S F
СС	South Coast	Santa Cruz	SANTA CRUZ				S F
SI	Sierra-North Valley	Auburn	EL DORADO HILLS				S F
DI	Bay	Walnut Creek	ORINDA				S F
PN	Bay	San Mateo	SOUTH SAN FRANCISCO				S F
SO	North Coast	Santa Rosa	SANTA ROSA				S F
SO	North Coast	Santa Rosa	SANTA ROSA				۶ ۲
NB	North Coast	San Rafael	NOVATO				S F

				S
CC	South Coast	Santa Cruz	APTOS	F
~-		Angels		S
ST	Tri-Valley	Camp	ANGELS CAMP	ŀ
DI	D	0	0010000	S
DI	Bay	Concord	CONCORD	F
ND	North Coast	Son Bofool		S
NB	North Coast	San Rafael	NOVATO	۲ ۲
HB	North	Lakeport	MIDDLETOWN	e F
	Norun	сакероп		E
HB	North	Lakeport	MIDDLETOWN	F
	Horan	Lanoport	MIDDLETOTH	S
YO	Bay/Central	Mariposa	MARIPOSA	F
				S
NV	North	Redding	REDDING	F
				S
HB	North	Lakeport	KELSEYVILLE	F
				S
HB	North	Lakeport	UPPER LAKE	 F
				S
PN	Bay/Central	San Carlos	PESCADERO	 ŀ
				S
NV	North	Chico	BELDEN	<u> </u>
DN		00.1		S
PN	Bay/Central	San Carlos	PESCADERO	F

Thank You,

From:	
Sent: Friday, December 04, 2020 4:20 PM	
То:	
Cc:	

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.

Thanks all,

Pacific Gas & Electric Company

From: Sent: Thursday, December 3, 2020 3:26 PM	
То:	
Cc:	
Subject: FW: 12/2 Update: Forecasting 2021 Syste	em 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 Keep vs Remove 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	
То:	
Cc:	

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. **We have a** 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 **service and a service of the service of t**

"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</u> <u>operational</u>, and should be wrapped up."

From: Sent: Tuesday, December 01, 2020 11:26 AM

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.

