From:	

To: Sent: Subject:

3/9/2021 2:50:51 PM RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

I was told that it we had 15 poles installed which is why **sector** and I brought it to **sector** to get it back in the plan. It looks like it may have been a typo when we requested information from the team meaning they typed it in the wrong line. Personally I don't think we should work on it, if it was "misrepresented" I think we should put it back in the deferred status.

·····

From: Sent: Tuesday, March 09, 2021 2:00 PM To:

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

Do you know how this happened or who decided to take this to the committee with no work done?

Sincerely,

PMP, SCPM Director, Portfolio & Project management Pacific Gas and Electric Co. **Cellular:** "It is amazing what you can accomplish If you do not care who gets the credit" **Harry S. Truman** 

From: Sont: Tuesday, March 9, 2021 1-5		
Sent: Tuesday, March 9, 2021 1:5	2 PM	
To:		
Cc		

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

I am assuming the 15 poles installed note was placed in the wrong line by mistake and was actually the 15 poles installed for Pine Grove PH 2.6. Due to this Stanislaus project being approved now by the Wildfire Committee, I thought it was best to go forward. Vegetation work is 100% complete.

What are you thoughts, go forward or request Wildfire committee revisit possibly push back to deferred 2022+?

Thank you,
Project Manager, Sr. – Wildfire System Hardening
Pacific Gas and Electric Company
Phone: Email:
From:
Sent: Tuesday, March 9, 2021 1:41 PM
То:
Cc:
Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

Hello

Apologies for jumping on this late as I have seen a lot of movement on this email thread. But GC ST did not work on PM 35116515. Where did the PM team get this info? GC ST did not install 15 poles on this job.

Since this job has been pulled in 2021 when is the new expected completion date? We currently lost 2 linemen so we are down from 4 to 3 OH crews in ST. With all the current hardening projects, PSPS and B Tags in Jackson area, we do not have capacity to complete this job until later in the year. So if this needs to go before summertime I recommend giving PM 35116515 to contracting.

Thank you!

Rotational Construction Engineering Supervisor T&D GC Tri-Valley Pacific Gas and Electric Company

From:	
Sent: Monday, March 1, 2021 11:11 PM	
То:	
Cc:	

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

Hi

In addition to the Pine Grove, this project in Stockton was approved to continue in 2021 and was previously assigned to GC per attached. Can you move forward with scheduling as soon as possible?

Order	Miles	Project	Risk Rank	Rationale; deta
35116515	1.75	CWSP–STANISLAUS 1702-LR1888-PH 1.2	2,386 (66%)	Significant pro status

- Can you submit the DOT request to add back to the workplan (or confirm if you have)?

– please approve for GC when it is in your queue.

Thanks!

Thank	Vou
1 nam	x 100,

From:	
Sent: Monday, March 01, 2021 4:25 PM	
То:	
Cc:	

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

Cathy,

Add Project request was submitted this morning to DOT.

A	С		D	E	F	G
	Approv	e Chang	ge Requ	lests		
	Back to Source	Commit Change	Full Archive	Instructions:	Filter the rows	using Change Request Status. Then fill in any green cells
	Change ID	Change Re	-	e Order	Notification	Order Description
	51374	Add project	:	35114051		CWSP - PINE GROVE 1102 - LR1222 - PH 2.6

Thanks,

PMP		
Project Manager - Wildfire	System Hardening	
cell	office	internal

## Pacific Gas and Electric Company

Know what's below! Call 811 at least two working days before you dig.

From:			
Sent: Monday, March 01, 2021 3:35 I	PM		
То:			
Cc:		* · · ·	

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

Hi

Can you submit the update through the DOT?

•

– please ensure when this gets added back it is assigned to GC.

Thanks!

Thank You,

Sent: Friday, February 26, 2021 9:59 AM	Fron	n:					
	Sent	: Friday,	February	/ 26,	2021	9:59	AM

To:

#### Cc:

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

Please ensure this is added to the work plan using the DOT process.

Thanks,

From: Sent: Friday, February 26, 2021 9:51 AM To: Cc:

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

Wonderful! I will inform the construction team that we can proceed with the work on PM 35114051!

Thank you!

Rotational Construction Engineering Supervisor T&D GC Tri-Valley Pacific Gas and Electric Company

From:

Sent: Friday, February 26, 2021 9:35 AM

Cc:

To:

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

Fantastic! Thank you.

From: Sent: Friday, February 26, 2021 9:34 AM

To:

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

This project was approved to continue executing in last night's decision. It is ok to proceed.

From: Sent: Friday, February 26, 2021 9:33 AM To:
Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work
– I think this is actually in your court. I spoke with and he mentioned that you and were going to review this work. Do you think you could provide a status.
Thanks,
From: Sent: Friday, February 26, 2021 8:45 AM To:
Cc: Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work
Hello Team,
Do we not have an update on this PM 35114051 – Phase 2.6?? We already set 15 of the poles.
Thank you!
Rotational Construction Engineering Supervisor T&D GC Tri-Valley Pacific Gas and Electric Company
From: Sent: Monday, February 1, 2021 11:22 PM To: Cc: Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work

Hi

We haven't heard back on this yet, can you help with following up on this and provide confirmation to GC one way or another?

Thanks!

Thank You,

From:

Cc:

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

Hello Team,

Following up to see if we received approval to finish working PM 35114051 this year since we already set 15 poles.

PHASE	PM	TOTAL POPLES SET	WIRES PULLED (FT.)	
2.6	35114051	15	0	

Thank you!

Rotational Construction Engineering Supervise	or
T&D GC Tri-Valley	
Pacific Gas and Electric Company	

rom:	
ent: Tuesday, January 19, 2021 1:38 PM	
o:	
ubject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work	

Hello Team,

Do we have an update on the approval for PM 35114051?

Thank you!

Rotational Construction Engineering Supervisor T&D GC Tri-Valley Pacific Gas and Electric Company

From:

Sent: Thursday, December 17, 2020 10:28 AM

#### Sent: To:

Cc:

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

I concur. We will reach out for more information as needed to get 35114051 approved.

-	
From:	
Sent: Thursday, December 17, 2020 10:02 AM	
То:	
Cc:	
Subject: RE: URGENT: 12/2 Update: Forecasting 2021 System Hardening work	-
Hi <b>na a</b>	
I spoke with copied here, about these projects. The response is as follows;	

- 35114051 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
- 35114041 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.

he He	PMP
Project Manage	a (0) 500
Mobile	
Office:	
Intern	
Email:	,
Pacific Gas	and E

From:	
Sent: Thursday, December 17, 2020 8:13 AM	
То:	
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 **continue** in the 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

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!

Rotational Construction Engineering Supervisor 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:

THOIC T	2			
			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 SET
1.6	35114044	50	4,802	1 CLEARANCE TO COMPLET 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!** 

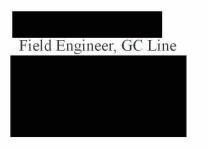
### Table 2

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,



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	HARDEN	VING J	OBS
1			1	

&

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**

Order	# Notif #	Program	Category	Sub-Category	Resource	Work Plan Date	Lo
		System					
35114	041	Hardening	MPP	220 Mile Plan		12/16/2020	2/
35114	052	System Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
35114	050	System Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
35114	051	System Hardening	MPP	2020 Act Rsrv		12/31/2021	2/
35114	045	System Hardening	MPP	2020 Act Rsrv		12/31/2021	2/

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

Thank you!

Rotational Construction Engineering Supervisor T&D GC Tri-Valley Pacific Gas and Electric Company

From:	
Sent: Tuesday, December 08, 2020 11:00 AM	
To:	
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			21 33		S
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
			SOUTH SAN				S
PN	Bay	San Mateo	FRANCISCO				ĥ

SO	North Coast	Santa Rosa	SANTA ROSA	
SO	North Coast	Santa Rosa	SANTA ROSA	
NB	North Coast	San Rafael	NOVATO	
СС	South Coast	Santa Cruz	APTOS	
ST	Tri-Valley	Angels Camp	ANGELS CAMP	
DI	Bay	Concord	CONCORD	
NB	North Coast	San Rafael	NOVATO	
НВ	North	Lakeport	MIDDLETOWN	
НВ	North	Lakeport	MIDDLETOWN	
YO	Bay/Central	Mariposa	MARIPOSA	
NV	North	Redding	REDDING	
НВ	North	Lakeport	KELSEYVILLE	
НВ	North	Lakeport	UPPER LAKE	
PN	Bay/Central	San Carlos	PESCADERO	
NV	North	Chico	BELDEN	

# Thank You,

From:	ĩ
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,

; PMP Sr. Manager, Portfolio & Project Management Major Programs and Projects   Pacific Gas & Electric Company Phone: Email:
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 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:		

PGE-DIXIE-NDCAL-000004237

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 **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 26 jobs that are "critical" or are already</u> <u>operational</u>, and should be wrapped up."

From: Sent: Tuesday, De To:	ecember 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.

Manager, Project Management Pacific Gas & Electric Company Major Projects and Programs Cell